



AV-D77

U,EZ

SERVICE MANUAL

STEREO
AV RECEIVER

- Replace this Service manual with "Revision Publishing" when it is issued.

aiwa
S/M Code No. 09-004-429-6T2

SIMPLE
DATA

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	AC OUTLET		8A-AR3-631-010		PWB, COMB AC OUTLET (6M)	UBM	AV-D77
X	AC OUTLET		8A-AR3-631-110	--	PWB, COMB AC OUTLET (6M)	UBM	AV-D77
O	AC OUTLET	C 0011	87-A11-155-080		CAP, TC U 0.01-16 Z F	UBM	AV-D77
O	AC OUTLET	C 0011	87-A11-155-080	0E	CAP, TC U 0.01-16 Z F	UBM	AV-D77
O	AC OUTLET	C 0102	87-A10-922-090		CAP, CER 0.01-250 M F KH	UBM	AV-D77
!	O AC OUTLET	C 0102	87-A10-922-090	1A	CAP, CER 0.01-250 M F KH	UBM	AV-D77
X	AC OUTLET	CN 0104	87-099-448-010		CONN, 2P V VT	UBM	AV-D77
X	AC OUTLET	CN 0104	87-099-448-010	0E	CONN, 2P V VT	UBM	AV-D77
O	AC OUTLET	CNA0101	88-805-036-010		CONN ASSY, 3P	UBM	AV-D77
O	AC OUTLET	CNA0101	88-805-036-010	0E	CONN ASSY, 3P	UBM	AV-D77
S	AC OUTLET	D 0006	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	AC OUTLET	D 0006	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
O	AC OUTLET	FC 0103	87-A90-160-080		FUSE CLAMP, FC 51F	UBM	AV-D77
O	AC OUTLET	FC 0103	87-A90-160-080	0E	FUSE CLAMP, FC 51F	UBM	AV-D77
O	AC OUTLET	FC 0104	87-A90-160-080		FUSE CLAMP, FC 51F	UBM	AV-D77
O	AC OUTLET	FC 0104	87-A90-160-080	0E	FUSE CLAMP, FC 51F	UBM	AV-D77
O	AC OUTLET	J 0101	87-A61-192-010		OUTLET, AC CCT 1304-0202	UBM	AV-D77
!	O AC OUTLET	J 0101	87-A61-192-010	1C	OUTLET, AC CCT 1304-0202	UBM	AV-D77
S	AC OUTLET	Q 0006	87-026-610-080		TR, KTC3198GR	UBM	AV-D77
S	AC OUTLET	Q 0006	87-026-610-080	0E	TR, KTC3198GR	UBM	AV-D77
X	AC OUTLET	R 0006	88-121-100-080		RES, 10-1/8W J	UBM	AV-D77
X	AC OUTLET	R 0006	88-121-100-080	0E	RES, 10-1/8W J	UBM	AV-D77
X	AC OUTLET	R 0007	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	AC OUTLET	R 0007	88-121-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
O	AC OUTLET	RY 0006	87-A90-977-010		RELAY, AC12V DG12D1-O(M)	UBM	AV-D77
!	O AC OUTLET	RY 0006	87-A90-977-010	1C	RELAY, AC12V DG12D1-O(M)	UBM	AV-D77
O	AC-3, CON	CN 0504	87-099-574-010		CONN, 20P TUC-P20P-B1	UBM	AV-D77
O	AC-3, CON	CN 0504	87-099-574-010	0E	CONN, 20P TUC-P20P-B1	EZBM	AV-D77
O	AC-3, CON	CN 0504	87-099-574-010	0E	CONN, 20P TUC-P20P-B1	UBM	AV-D77
O	AC-3, CON	CN 0505	87-A60-189-010		CONN, 16P V TUC-P16P-B1	UBM	AV-D77
!	O AC-3, CON	CN 0505	87-A60-189-010	0E	CONN, 16P V TUC-P16P-B1	EZBM	AV-D77
O	AC-3, CON	JR 0188	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0188	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0188	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0315	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0315	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0315	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0520	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0520	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0520	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0606	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0606	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0606	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0939	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0939	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0939	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0950	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AC-3, CON	JR 0950	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AC-3, CON	JR 0950	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O	ACCESSORY		87-043-115-010		FEEDER-ANT, FM	UBM	AV-D77
O	ACCESSORY		87-043-115-010	1A	FEEDER-ANT, FM	UBM	AV-D77
O	ACCESSORY		87-A90-118-010	0E	ANT, WIRE FM (Z)	EZBM	AV-D77
O	ACCESSORY		8A-AR1-701-010		RC UNIT, RC-AAR01 BLK	UBM	AV-D77
O	ACCESSORY		8A-AR1-701-010	2M	RC UNIT, RC-AAR01 BLK	UBM	AV-D77
O	ACCESSORY		8A-AR2-701-110	1H	RC UNIT, RC-AAR02 BLK	EZBM	AV-D77
O	ACCESSORY	ANT	87-006-225-010		ANT, LOOP ANT NC2	UBM	AV-D77
O	ACCESSORY	ANT	87-006-225-010	1D	ANT, LOOP ANT NC2	EZBM	AV-D77
O	ACCESSORY	ANT	87-006-225-010	1D	ANT, LOOP ANT NC2	UBM	AV-D77
O	APPEARANCE		87-CE3-023-010		BADGE, AIWA 30N SILV	UBM	AV-D77
!	O APPEARANCE		87-CE3-023-010	0E	BADGE, AIWA 30N SILV	EZBM	AV-D77
O	APPEARANCE		87-CE3-023-010	0E	BADGE, AIWA 30N SILV	UBM	AV-D77
O	APPEARANCE		8A-AR1-005-010		PANEL, FR U	UBM	AV-D77
O	APPEARANCE		8A-AR1-005-010	1D	PANEL, FR U	UBM	AV-D77
O	APPEARANCE		8A-AR1-006-010	1D	PANEL, FR EZ	EZBM	AV-D77
O	APPEARANCE		8A-AR2-013-110	1E	PANEL, REAR EZBM	EZBM	AV-D77
O	APPEARANCE		8A-AR2-015-010		PANEL, REAR UBM	UBM	AV-D77
O	APPEARANCE		8A-AR2-015-010	1E	PANEL, REAR UBM	UBM	AV-D77
O	APPEARANCE		8Z-AR1-020-110		RING, FOOT SIL	UBM	AV-D77
O	APPEARANCE		8Z-AR1-020-110	1A	RING, FOOT SIL	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	APPEARANCE		8Z-AR1-020-110	1A	RING, FOOT SIL	UBM	AV-D77
O	APPEARANCE		8Z-AR1-021-110		FOOT, REAR	UBM	AV-D77
O	APPEARANCE		8Z-AR1-021-110	1A	FOOT, REAR	EZBM	AV-D77
O	APPEARANCE		8Z-AR1-021-110	1A	FOOT, REAR	UBM	AV-D77
O	APPEARANCE	*	8A-AR2-001-110		CABI, FR U	UBM	AV-D77
O	APPEARANCE	*	8A-AR2-001-110	2A	CABI, FR U	EZBM	AV-D77
O	APPEARANCE	*	8A-AR2-001-110	2A	CABI, FR U	UBM	AV-D77
O	APPEARANCE	*	8A-AR3-025-010		CABI, STEEL	UBM	AV-D77
O	APPEARANCE	*	8A-AR3-025-010	2M	CABI, STEEL	EZBM	AV-D77
O	APPEARANCE	*	8A-AR3-025-010	2M	CABI, STEEL	UBM	AV-D77
O	ATT SW	C	0548	87-010-404-080	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	ATT SW	C	0548	87-010-404-080	0E CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	ATT SW	C	0548	87-010-404-080	0E CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	ATT SW	C	0723	87-010-401-080	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	ATT SW	C	0723	87-010-401-080	0E CAP, E 1-50 M 11L SME	EZBM	AV-D77
O	ATT SW	C	0723	87-010-401-080	0E CAP, E 1-50 M 11L SME	UBM	AV-D77
O	ATT SW	C	0726	87-010-405-080	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	ATT SW	C	0726	87-010-405-080	0E CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	ATT SW	C	0726	87-010-405-080	0E CAP, E 10-50 M 11L SME	UBM	AV-D77
O	ATT SW	CN	0601	87-A60-627-010	CONN, 10P V 2MM JMT	UBM	AV-D77
O	ATT SW	CN	0601	87-A60-627-010	0E CONN, 10P V 2MM JMT	EZBM	AV-D77
X	ATT SW	JR	0567	88-118-000-080	C-JUMPER, S	UBM	AV-D77
X	ATT SW	JR	0567	88-118-000-080	0E C-JUMPER, S	EZBM	AV-D77
X	ATT SW	JR	0567	88-118-000-080	0E C-JUMPER, S	UBM	AV-D77
X	ATT SW	JR	0590	88-129-000-080	C-JUMPER, 3216	UBM	AV-D77
X	ATT SW	JR	0590	88-129-000-080	0E C-JUMPER, 3216	EZBM	AV-D77
X	ATT SW	JR	0590	88-129-000-080	0E C-JUMPER, 3216	UBM	AV-D77
S	ATT SW	Q	0721	87-A30-257-080	C-TR, 2SD1306E	UBM	AV-D77
S	ATT SW	Q	0721	87-A30-257-080	0E C-TR, 2SD1306E	EZBM	AV-D77
S	ATT SW	Q	0721	87-A30-257-080	0E C-TR, 2SD1306E	UBM	AV-D77
X	ATT SW	R	0730	88-118-222-080	C-RES, S 2.2K-1/10W J	UBM	AV-D77
X	ATT SW	R	0730	88-118-222-080	0E C-RES, S 2.2K-1/10W J	EZBM	AV-D77
X	ATT SW	R	0730	88-118-222-080	0E C-RES, S 2.2K-1/10W J	UBM	AV-D77
X	ATT SW	R	0732	88-118-101-080	C-RES, S 100-1/10W J	UBM	AV-D77
X	ATT SW	R	0732	88-118-101-080	0E C-RES, S 100-1/10W J	EZBM	AV-D77
X	ATT SW	R	0732	88-118-101-080	0E C-RES, S 100-1/10W J	UBM	AV-D77
O	AV SEL	C	0560	87-010-196-080	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C	0560	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C	0560	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C	0901	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0901	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0901	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0902	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0902	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0902	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0903	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0903	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0903	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0904	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0904	87-010-406-080	CAP, E 22-50 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0904	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0905	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0905	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0905	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77
O	AV SEL	C	0906	87-010-260-080	CAP, E 47-25 M 11L SME	UBM	AV-D77
O	AV SEL	C	0906	87-010-260-080	0E CAP, E 47-25 M 11L SME	EZBM	AV-D77
O	AV SEL	C	0906	87-010-260-080	0E CAP, E 47-25 M 11L SME	UBM	AV-D77
O	AV SEL	C	0907	87-010-196-080	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C	0907	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C	0907	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C	0908	87-010-387-080	CAP, E 470-25 M SME	UBM	AV-D77
O	AV SEL	C	0908	87-010-387-080	1A CAP, E 470-25 M SME	EZBM	AV-D77
O	AV SEL	C	0908	87-010-387-080	1A CAP, E 470-25 M SME	UBM	AV-D77
O	AV SEL	C	0909	87-010-371-080	CAP, E 470-6.3 M SME	UBM	AV-D77
O	AV SEL	C	0909	87-010-371-080	0E CAP, E 470-6.3 M SME	EZBM	AV-D77
O	AV SEL	C	0909	87-010-371-080	0E CAP, E 470-6.3 M SME	UBM	AV-D77
O	AV SEL	C	0910	87-010-371-080	CAP, E 470-6.3 M SME	UBM	AV-D77
O	AV SEL	C	0910	87-010-371-080	0E CAP, E 470-6.3 M SME	EZBM	AV-D77
O	AV SEL	C	0910	87-010-371-080	0E CAP, E 470-6.3 M SME	UBM	AV-D77

PARTS LIST

! = \triangle SAFETY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	AV SEL	C 0911	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	AV SEL	C 0911	87-010-371-080	0E	CAP, E 470-6.3 M SME	EZBM	AV-D77
O	AV SEL	C 0911	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	AV SEL	C 0912	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0912	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C 0912	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0913	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0913	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C 0913	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0914	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0914	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C 0914	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0915	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C 0915	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0915	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	C 0915	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	C 0951	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	AV SEL	C 0952	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	AV SEL	C 0953	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	AV SEL	C 0954	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	AV SEL	CN 0510	87-A60-063-010		CONN, 04P V 9604S-04C	UBM	AV-D77
O	AV SEL	CN 0510	87-A60-063-010	0E	CONN, 04P V 9604S-04C	UBM	AV-D77
S	AV SEL	D 0901	87-070-136-080		ZENER, MTZJ5.1B	UBM	AV-D77
S	AV SEL	D 0901	87-070-136-080	0E	ZENER, MTZJ5.1B	EZBM	AV-D77
S	AV SEL	D 0901	87-070-136-080	0E	ZENER, MTZJ5.1B	UBM	AV-D77
S	AV SEL	D 0902	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	AV SEL	D 0902	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	AV SEL	D 0902	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	AV SEL	D 0903	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	AV SEL	D 0903	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	AV SEL	D 0903	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
O	S AV SEL	IC 0901	87-A20-820-010		IC, BA7625	UBM	AV-D77
O	S AV SEL	IC 0901	87-A20-820-010	1C	IC, BA7625	EZBM	AV-D77
O	S AV SEL	IC 0901	87-A20-820-010	1C	IC, BA7625	UBM	AV-D77
O	S AV SEL	IC 0902	87-017-917-080	1A	C-IC, BU4066BCF	EZBM	AV-D77
O	S AV SEL	IC 0902	87-017-917-080	1A	C-IC, BU4066BCF	UBM	AV-D77
O	S AV SEL	IC 0902	87-017-917-080		C-IC, BU4066BCF	UBM	AV-D77
O	AV SEL	J 0901	87-A60-949-010		JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0901	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0901	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0902	87-A60-950-010		JACK, PIN 3P R/W/Y W/E GLD	UBM	AV-D77
O	AV SEL	J 0902	87-A60-950-010	1B	JACK, PIN 3P R/W/Y W/E GLD	EZBM	AV-D77
O	AV SEL	J 0902	87-A60-950-010	1B	JACK, PIN 3P R/W/Y W/E GLD	UBM	AV-D77
O	AV SEL	J 0903	87-A60-949-010		JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0903	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0904	87-A60-949-010		JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0904	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0904	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0904	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0905	87-A60-949-010		JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0905	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0905	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	J 0905	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	UBM	AV-D77
O	AV SEL	J 0905	87-A60-949-010	1B	JACK, PIN 3P R/W/Y V GLD	EZBM	AV-D77
O	AV SEL	JR 0525	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0525	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0525	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0530	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0530	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0530	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0548	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0548	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0548	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0550	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0550	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0550	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0552	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0552	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0750	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0750	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0750	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0901	88-118-000-080		C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	AV SEL	JR 0901	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0901	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0902	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0902	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0902	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0903	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0903	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0903	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0904	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0904	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0904	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0905	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0905	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0905	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0905	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0906	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0906	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0906	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0906	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0906	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0908	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0908	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0908	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0909	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0909	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0909	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0910	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0910	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0910	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0910	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0911	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0911	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0911	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0912	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0912	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0912	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0913	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0913	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0913	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0914	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0914	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0914	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0914	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0915	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0915	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0915	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0916	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0916	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0916	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0917	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0917	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0918	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0918	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0918	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0920	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0920	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	AV SEL	JR 0920	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	AV SEL	JR 0921	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0921	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0921	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0922	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0922	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0922	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0923	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	AV SEL	JR 0923	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	AV SEL	JR 0923	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
O	AV SEL	L 0901	87-005-239-080		COIL, 100UH K LAL03	UBM	AV-D77
O	AV SEL	L 0901	87-005-239-080	OE	COIL, 100UH K LAL03	EZBM	AV-D77
O	AV SEL	L 0901	87-005-239-080	OE	COIL, 100UH K LAL03	UBM	AV-D77
S	AV SEL	Q 0901	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0901	87-A30-075-080	OE	C-TR, 2SA1235F	EZBM	AV-D77
S	AV SEL	Q 0901	87-A30-075-080	OE	C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0902	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0902	87-A30-075-080	OE	C-TR, 2SA1235F	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	AV SEL	Q 0902	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0903	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0903	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	AV SEL	Q 0903	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0904	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	AV SEL	Q 0904	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	AV SEL	Q 0904	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	AV SEL	Q 0905	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S	AV SEL	Q 0905	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S	AV SEL	Q 0905	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S	AV SEL	Q 0906	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S	AV SEL	Q 0906	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S	AV SEL	Q 0906	87-A30-074-080	0E	C-TR, RT1P 141C	UBM	AV-D77
S	AV SEL	Q 0907	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	AV SEL	Q 0907	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	AV SEL	Q 0907	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
O	AV SEL	R 0902	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	AV SEL	R 0902	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	AV SEL	R 0902	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
X	AV SEL	R 0903	88-118-334-080		C-RES, S 330K-1/10W J	UBM	AV-D77
X	AV SEL	R 0903	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0904	88-118-334-080		C-RES, S 330K-1/10W J	UBM	AV-D77
X	AV SEL	R 0904	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0904	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
O	AV SEL	R 0905	87-010-317-080		C-CAP, S 39P-50 J CH	UBM	AV-D77
O	AV SEL	R 0905	87-010-317-080	0E	C-CAP, S 39P-50 J CH	EZBM	AV-D77
O	AV SEL	R 0905	87-010-317-080	0E	C-CAP, S 39P-50 J CH	UBM	AV-D77
X	AV SEL	R 0907	88-118-334-080		C-RES, S 330K-1/10W J	UBM	AV-D77
X	AV SEL	R 0907	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0907	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
X	AV SEL	R 0908	88-118-334-080		C-RES, S 330K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0908	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
X	AV SEL	R 0908	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0909	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0909	88-118-750-080	0E	C-RES, S 75-1/10W J	EZBM	AV-D77
X	AV SEL	R 0909	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0910	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0910	88-118-750-080	0E	C-RES, S 75-1/10W J	EZBM	AV-D77
X	AV SEL	R 0910	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0911	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0911	88-118-750-080	0E	C-RES, S 75-1/10W J	EZBM	AV-D77
X	AV SEL	R 0911	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0912	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0912	88-118-750-080	0E	C-RES, S 75-1/10W J	EZBM	AV-D77
X	AV SEL	R 0912	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	AV SEL	R 0913	88-121-820-080		RES, 82-1/8W J	UBM	AV-D77
X	AV SEL	R 0913	88-121-820-080	0E	RES, 82-1/8W J	EZBM	AV-D77
X	AV SEL	R 0913	88-121-820-080	0E	RES, 82-1/8W J	UBM	AV-D77
X	AV SEL	R 0914	88-128-820-080		C-RES, 82-1/8W J	UBM	AV-D77
X	AV SEL	R 0914	88-128-820-080	0E	C-RES, 82-1/8W J	EZBM	AV-D77
X	AV SEL	R 0915	88-128-820-080		C-RES, 82-1/8W J	UBM	AV-D77
X	AV SEL	R 0915	88-128-820-080	0E	C-RES, 82-1/8W J	EZBM	AV-D77
X	AV SEL	R 0915	88-128-820-080	0E	C-RES, 82-1/8W J	UBM	AV-D77
X	AV SEL	R 0916	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0916	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0916	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0917	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0917	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0917	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0918	88-118-682-080		C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	AV SEL	R 0918	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0918	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	AV SEL	R 0919	88-118-682-080		C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	AV SEL	R 0919	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0919	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	AV SEL	R 0920	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	AV SEL	R 0920	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0920	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X AV SEL		R 0921	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0921	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X AV SEL		R 0921	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0922	88-130-471-080	RES, 470-1/4W J	UBM	AV-D77	
X AV SEL		R 0922	88-130-471-080	0E RES, 470-1/4W J	EZBM	AV-D77	
X AV SEL		R 0922	88-130-471-080	0E RES, 470-1/4W J	UBM	AV-D77	
X AV SEL		R 0923	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0923	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X AV SEL		R 0923	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0924	88-130-471-080	RES, 470-1/4W J	UBM	AV-D77	
X AV SEL		R 0924	88-130-471-080	0E RES, 470-1/4W J	EZBM	AV-D77	
X AV SEL		R 0925	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0925	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X AV SEL		R 0925	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X AV SEL		R 0926	88-130-471-080	RES, 470-1/4W J	UBM	AV-D77	
X AV SEL		R 0926	88-130-471-080	0E RES, 470-1/4W J	EZBM	AV-D77	
X AV SEL		R 0926	88-130-471-080	0E RES, 470-1/4W J	UBM	AV-D77	
X AV SEL		R 0927	88-121-750-080	RES, 75-1/8W J	UBM	AV-D77	
X AV SEL		R 0927	88-121-750-080	0E RES, 75-1/8W J	EZBM	AV-D77	
X AV SEL		R 0927	88-121-750-080	0E RES, 75-1/8W J	UBM	AV-D77	
X AV SEL		R 0928	88-118-750-080	C-RES, S	75-1/10W J	EZBM	AV-D77
X AV SEL		R 0928	88-118-750-080	0E C-RES, S	75-1/10W J	UBM	AV-D77
X AV SEL		R 0928	88-118-750-080	0E C-RES, S	75-1/10W J	EZBM	AV-D77
X AV SEL		R 0929	88-121-750-080	RES, 75-1/8W J	UBM	AV-D77	
X AV SEL		R 0929	88-121-750-080	0E RES, 75-1/8W J	EZBM	AV-D77	
X AV SEL		R 0929	88-121-750-080	0E RES, 75-1/8W J	UBM	AV-D77	
X AV SEL		R 0930	88-118-000-080	0E C-JUMPER, S	EZBM	AV-D77	
X AV SEL		R 0931	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0931	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0931	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0932	88-128-102-080	C-RES,	1K-1/8W J	UBM	AV-D77
X AV SEL		R 0932	88-128-102-080	0E C-RES,	1K-1/8W J	EZBM	AV-D77
X AV SEL		R 0932	88-128-102-080	0E C-RES,	1K-1/8W J	UBM	AV-D77
X AV SEL		R 0933	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X AV SEL		R 0933	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X AV SEL		R 0933	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X AV SEL		R 0934	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0934	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0934	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0935	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0935	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0935	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0936	88-118-104-080	C-RES, S	100K-1/10W J	UBM	AV-D77
X AV SEL		R 0936	88-118-104-080	0E C-RES, S	100K-1/10W J	EZBM	AV-D77
X AV SEL		R 0936	88-118-104-080	0E C-RES, S	100K-1/10W J	UBM	AV-D77
X AV SEL		R 0937	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0937	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0937	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0938	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0938	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0938	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0939	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0939	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X AV SEL		R 0939	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0940	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0940	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X AV SEL		R 0940	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0941	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0941	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0942	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0942	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X AV SEL		R 0942	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X AV SEL		R 0943	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0943	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X AV SEL		R 0943	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0944	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X AV SEL		R 0944	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X AV SEL		R 0944	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	AV SEL	R 0945	88-118-102-080		C-RESS, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0945	88-118-102-080	0E	C-RESS, S 1K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0945	88-118-102-080	0E	C-RESS, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0946	88-118-102-080		C-RESS, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0946	88-118-102-080	0E	C-RESS, S 1K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0946	88-118-102-080	0E	C-RESS, S 1K-1/10W J	UBM	AV-D77
X	AV SEL	R 0947	88-118-473-080		C-RESS, S 47K-1/10W J	UBM	AV-D77
X	AV SEL	R 0947	88-118-473-080	0E	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0947	88-118-473-080	0E	C-RESS, S 47K-1/10W J	UBM	AV-D77
X	AV SEL	R 0948	88-118-473-080		C-RESS, S 47K-1/10W J	UBM	AV-D77
X	AV SEL	R 0948	88-118-473-080	0E	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0949	88-118-103-080		C-RESS, S 10K-1/10W J	UBM	AV-D77
X	AV SEL	R 0949	88-118-103-080	0E	C-RESS, S 10K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0949	88-118-103-080	0E	C-RESS, S 10K-1/10W J	UBM	AV-D77
X	AV SEL	R 0950	88-118-473-080		C-RESS, S 47K-1/10W J	UBM	AV-D77
X	AV SEL	R 0950	88-118-473-080	0E	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	AV SEL	R 0950	88-118-473-080	0E	C-RESS, S 47K-1/10W J	UBM	AV-D77
O	BBE	C 0601	87-010-378-080		CAP, E 10-16 M 11L SME	UBM	AV-D77
O	BBE	C 0601	87-010-378-080	0E	CAP, E 10-16 M 11L SME	EZBM	AV-D77
O	BBE	C 0602	87-010-378-080		CAP, E 10-16 M 11L SME	UBM	AV-D77
O	BBE	C 0602	87-010-378-080	0E	CAP, E 10-16 M 11L SME	EZBM	AV-D77
O	BBE	C 0602	87-012-156-080		C-CAP, S 220P-50 J CH GRM	UBM	AV-D77
O	BBE	C 0603	87-012-156-080	0E	C-CAP, S 220P-50 J CH GRM	EZBM	AV-D77
O	BBE	C 0603	87-012-156-080	0E	C-CAP, S 220P-50 J CH GRM	UBM	AV-D77
O	BBE	C 0604	87-012-156-080	0E	C-CAP, S 220P-50 J CH GRM	UBM	AV-D77
O	BBE	C 0604	87-012-156-080	0E	C-CAP, S 220P-50 J CH GRM	EZBM	AV-D77
O	BBE	C 0604	87-012-156-080	0E	C-CAP, S 220P-50 J CH GRM	UBM	AV-D77
O	BBE	C 0605	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	BBE	C 0605	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	BBE	C 0605	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	BBE	C 0606	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	BBE	C 0606	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	BBE	C 0606	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	BBE	C 0607	87-012-140-080		C-CAP, S 470P-50 J CH	UBM	AV-D77
O	BBE	C 0607	87-012-140-080	0E	C-CAP, S 470P-50 J CH	EZBM	AV-D77
O	BBE	C 0607	87-012-140-080	0E	C-CAP, S 470P-50 J CH	UBM	AV-D77
O	BBE	C 0608	87-012-140-080	0E	C-CAP, S 470P-50 J CH	UBM	AV-D77
O	BBE	C 0608	87-012-140-080	0E	C-CAP, S 470P-50 J CH	EZBM	AV-D77
O	BBE	C 0609	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	BBE	C 0609	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	BBE	C 0609	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	BBE	C 0610	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	BBE	C 0610	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	BBE	C 0610	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	BBE	C 0611	87-010-197-080		C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	BBE	C 0611	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	EZBM	AV-D77
O	BBE	C 0611	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	BBE	C 0612	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	BBE	C 0612	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77
O	BBE	C 0612	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	BBE	C 0613	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	BBE	C 0613	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77
O	BBE	C 0613	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	BBE	C 0614	87-010-197-080		C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	BBE	C 0614	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	EZBM	AV-D77
O	BBE	C 0614	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	BBE	C 0615	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0615	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	BBE	C 0615	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0616	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0616	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	BBE	C 0616	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0617	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0617	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	BBE	C 0617	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	BBE	C 0618	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O BBE		C 0618	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O BBE		C 0618	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O BBE		C 0619	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O BBE		C 0619	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O BBE		C 0619	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O BBE		C 0620	87-010-101-080		CAP, E 220-16 M SME	UBM	AV-D77
O BBE		C 0620	87-010-101-080	0E	CAP, E 220-16 M SME	EZBM	AV-D77
O BBE		C 0620	87-010-101-080	0E	CAP, E 220-16 M SME	UBM	AV-D77
O BBE		C 0621	87-010-260-080		CAP, E 47-25 M 11L SME	UBM	AV-D77
O BBE		C 0621	87-010-260-080	0E	CAP, E 47-25 M 11L SME	EZBM	AV-D77
O BBE		C 0621	87-010-260-080	0E	CAP, E 47-25 M 11L SME	UBM	AV-D77
S BBE		D 0601	87-A40-269-080		C-DIODE, MC2836	UBM	AV-D77
S BBE		D 0601	87-A40-269-080	0E	C-DIODE, MC2836	EZBM	AV-D77
S BBE		D 0601	87-A40-269-080	0E	C-DIODE, MC2836	UBM	AV-D77
S BBE		D 0602	87-A40-269-080		C-DIODE, MC2836	UBM	AV-D77
S BBE		D 0602	87-A40-269-080	0E	C-DIODE, MC2836	EZBM	AV-D77
S BBE		D 0602	87-A40-269-080	0E	C-DIODE, MC2836	UBM	AV-D77
S BBE		IC 0601	87-A20-056-010		IC, BA3880S	UBM	AV-D77
S BBE		IC 0601	87-A20-056-010	1E	IC, BA3880S	EZBM	AV-D77
S BBE		IC 0601	87-A20-056-010	1E	IC, BA3880S	UBM	AV-D77
X BBE		JR 0604	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X BBE		JR 0604	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X BBE		JR 0604	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X BBE		JR 0605	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X BBE		JR 0605	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X BBE		JR 0605	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X BBE		JR 0605	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X BBE		JR 0701	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X BBE		JR 0701	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X BBE		JR 0701	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X BBE		JR 0703	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X BBE		JR 0703	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X BBE		R 0601	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X BBE		R 0601	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X BBE		R 0601	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X BBE		R 0602	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0602	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X BBE		R 0602	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0603	88-128-101-080		C-RES, 100-1/8W J	UBM	AV-D77
X BBE		R 0603	88-128-101-080	0E	C-RES, 100-1/8W J	EZBM	AV-D77
X BBE		R 0603	88-128-101-080	0E	C-RES, S 100-1/8W J	UBM	AV-D77
X BBE		R 0604	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X BBE		R 0604	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X BBE		R 0604	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X BBE		R 0605	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0605	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X BBE		R 0605	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0606	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X BBE		R 0606	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X BBE		R 0606	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X BBE		R 0607	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X BBE		R 0607	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X BBE		R 0607	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X BBE		R 0608	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0608	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X BBE		R 0608	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X BBE		R 0609	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X BBE		R 0609	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X BBE		R 0609	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
O DD CB MECHA		87-067-703-010			BVT2+3-10 W/0 SLOT	UBM	AV-D77
O DD CB MECHA		87-067-703-010			BVT2+3-10 W/0 SLOT	EZBM	AV-D77
X DD CB MECHA		8A-AR3-208-010			HT-SINK, TR AC3	UBM	AV-D77
X DD CB MECHA		8A-AR3-208-010			HT-SINK, TR AC3	EZBM	AV-D77
X DD CB MECHA		8A-AR3-208-010			HT-SINK, TR AC3	UBM	AV-D77
X DOLBY DIGITAL		87-839-301-510			TUBE, UL 3-15	EZBM	AV-D77
X DOLBY DIGITAL		87-839-301-510			TUBE, UL 3-15	UBM	AV-D77
X DOLBY DIGITAL	*	8A-AR1-625-010			PWB, DIGITAL	UBM	AV-D77
X DOLBY DIGITAL	*	8A-AR1-625-110	1C		PWB, DIGITAL	EZBM	AV-D77
X DOLBY DIGITAL	*	8A-AR1-625-110	1C		PWB, DIGITAL	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O DOLBY DIGITAL		C 0100	87-010-197-080	C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0100	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0100	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0101	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0101	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0101	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0102	87-010-374-080	CAP,E	47-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0102	87-010-374-080	0E CAP,E	47-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0102	87-010-374-080	0E CAP,E	47-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0105	87-012-140-080	C-CAP,S	470P-50 J CH	UBM	AV-D77
O DOLBY DIGITAL		C 0105	87-012-140-080	0E C-CAP,S	470P-50 J CH	EZBM	AV-D77
O DOLBY DIGITAL		C 0106	87-010-197-080	C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0106	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0106	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0107	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0107	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0107	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0108	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0108	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0108	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0109	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0109	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0109	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0110	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0110	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0110	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0111	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0111	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0111	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0112	87-010-404-080	CAP,E	4.7-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0112	87-010-404-080	0E CAP,E	4.7-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0112	87-010-404-080	0E CAP,E	4.7-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0113	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0113	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0113	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0114	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0114	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0114	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0115	87-010-374-080	CAP,E	47-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0115	87-010-374-080	0E CAP,E	47-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0118	87-010-402-080	CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0118	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0118	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0119	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0119	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0119	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0120	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0120	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0120	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0121	87-010-263-080	CAP,E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0121	87-010-263-080	0E CAP,E	100-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0121	87-010-263-080	0E CAP,E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0122	87-010-311-080	C-CAP,S	12P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0122	87-010-311-080	0E C-CAP,S	12P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0122	87-010-311-080	0E C-CAP,S	12P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0123	87-010-313-080	C-CAP,S	18P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0123	87-010-313-080	0E C-CAP,S	18P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0123	87-010-313-080	0E C-CAP,S	18P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0125	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0125	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0125	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0126	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0126	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0126	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0127	87-010-101-080	CAP,E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0127	87-010-101-080	0E CAP,E	220-16 M SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0127	87-010-101-080	0E CAP,E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0128	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O DOLBY DIGITAL		C 0128	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0128	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0129	87-010-101-080	CAP, E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0129	87-010-101-080	0E CAP, E	220-16 M SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0129	87-010-101-080	0E CAP, E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0130	87-010-182-080	C-CAP, S	2200P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0130	87-010-182-080	0E C-CAP, S	2200P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0130	87-010-182-080	0E C-CAP, S	2200P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0131	87-010-263-080	CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0131	87-010-263-080	0E CAP, E	100-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0131	87-010-263-080	0E CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0132	87-010-263-080	CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0132	87-010-263-080	0E CAP, E	100-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0132	87-010-263-080	0E CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0133	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0133	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0133	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
X DOLBY DIGITAL		C 0134	88-118-000-080	C-JUMPER, S		UBM	AV-D77
X DOLBY DIGITAL		C 0134	88-118-000-080	0E C-JUMPER, S		EZBM	AV-D77
X DOLBY DIGITAL		C 0134	88-118-000-080	0E C-JUMPER, S		UBM	AV-D77
O DOLBY DIGITAL		C 0135	87-010-101-080	CAP, E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0135	87-010-101-080	0E CAP, E	220-16 M SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0135	87-010-101-080	0E CAP, E	220-16 M SME	UBM	AV-D77
O DOLBY DIGITAL		C 0136	87-010-263-080	CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0136	87-010-263-080	0E CAP, E	100-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0136	87-010-263-080	0E CAP, E	100-10 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0136	87-010-263-080	0E CAP, E	100-10 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0137	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0137	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0137	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0138	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0138	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0138	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0139	87-010-314-080	C-CAP, S	22P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0139	87-010-314-080	0E C-CAP, S	22P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0139	87-010-314-080	0E C-CAP, S	22P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0140	87-010-552-040	CAP, E	22-16 M 5L SRE	UBM	AV-D77
O DOLBY DIGITAL		C 0140	87-010-552-040	0E CAP, E	22-16 M 5L SRE	EZBM	AV-D77
O DOLBY DIGITAL		C 0140	87-010-552-040	0E CAP, E	22-16 M 5L SRE	UBM	AV-D77
O DOLBY DIGITAL		C 0141	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0141	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0141	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0142	87-010-182-080	C-CAP, S	2200P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0142	87-010-182-080	0E C-CAP, S	2200P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0142	87-010-182-080	0E C-CAP, S	2200P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0143	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0143	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0143	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0144	87-010-312-080	C-CAP, S	15P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0144	87-010-312-080	0E C-CAP, S	15P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0144	87-010-312-080	0E C-CAP, S	15P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0145	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0145	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0145	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0146	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0146	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0146	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0147	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0147	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0147	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0148	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0148	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0149	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0149	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0149	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0150	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0150	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0151	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0151	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O DOLBY DIGITAL		C 0151	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0152	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0152	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0152	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0153	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0153	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0153	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0154	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0154	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0154	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0154	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0154	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0155	87-A10-369-080	C-CAP, S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0155	87-A10-369-080	0E C-CAP, S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0155	87-A10-369-080	0E C-CAP, S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0156	87-010-154-080	C-CAP, S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0156	87-010-154-080	0E C-CAP, S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0156	87-010-154-080	0E C-CAP, S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0157	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0157	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0157	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0158	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0158	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0159	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0159	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0159	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0160	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0160	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0160	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0161	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0161	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0162	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0162	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0162	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0163	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0163	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0163	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0164	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0164	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0164	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0165	87-A10-369-080	C-CAP, S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0165	87-A10-369-080	0E C-CAP, S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0165	87-A10-369-080	0E C-CAP, S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0166	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0166	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0166	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0167	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0167	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0167	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0168	87-010-401-080	CAP, E	1-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0168	87-010-401-080	0E CAP, E	1-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0169	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0169	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0169	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0170	87-012-154-080	C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0170	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0170	87-012-154-080	0E C-CAP, S	150P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0171	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0171	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0172	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0172	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0172	87-010-178-080	0E C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0173	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0173	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0173	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0174	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0174	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0174	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O DOLBY DIGITAL		C 0175	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0175	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0175	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0176	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0176	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0176	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0177	87-A10-369-080	C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0177	87-A10-369-080	0E C-CAP,S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0177	87-A10-369-080	0E C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0178	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0178	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0178	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0179	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0179	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0180	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0180	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0180	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0181	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0181	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0182	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0182	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0183	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0183	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0183	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0184	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0184	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0184	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0185	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0185	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0185	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0186	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0186	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0186	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0187	87-016-083-080	C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0187	87-016-083-080	0E C-CAP,S	0.15-16 K R	EZBM	AV-D77
O DOLBY DIGITAL		C 0187	87-016-083-080	0E C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0188	87-016-083-080	C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0188	87-016-083-080	0E C-CAP,S	0.15-16 K R	EZBM	AV-D77
O DOLBY DIGITAL		C 0188	87-016-083-080	0E C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0189	87-016-083-080	C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0189	87-016-083-080	0E C-CAP,S	0.15-16 K R	EZBM	AV-D77
O DOLBY DIGITAL		C 0189	87-016-083-080	0E C-CAP,S	0.15-16 K R	UBM	AV-D77
O DOLBY DIGITAL		C 0190	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0190	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0190	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0191	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0191	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0191	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0192	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0192	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0192	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0193	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0193	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0193	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0194	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0194	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0194	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0195	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0195	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0195	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0196	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0196	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0196	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0197	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0197	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0197	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0198	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O DOLBY DIGITAL		C 0198	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0198	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0199	87-A10-369-080	C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0199	87-A10-369-080	0E C-CAP,S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0199	87-A10-369-080	0E C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0201	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0201	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0201	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0202	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0202	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0202	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	AV-D77	
O DOLBY DIGITAL		C 0202	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0203	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0203	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0203	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0204	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0204	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0204	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0205	87-A10-369-080	C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0205	87-A10-369-080	0E C-CAP,S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0205	87-A10-369-080	0E C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0206	87-010-401-080	CAP,E	1-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0206	87-010-401-080	0E CAP,E	1-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0206	87-010-401-080	0E CAP,E	1-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0207	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0207	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0207	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0207	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0208	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0208	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0208	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0209	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0209	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0209	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0210	87-010-154-080	C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0210	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0210	87-010-154-080	0E C-CAP,S	10P-50 D CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0211	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0211	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0211	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0212	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0212	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O DOLBY DIGITAL		C 0212	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0213	87-A10-369-080	C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0213	87-A10-369-080	0E C-CAP,S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0213	87-A10-369-080	0E C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0214	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0214	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0214	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0215	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0215	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0215	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0216	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0216	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O DOLBY DIGITAL		C 0216	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O DOLBY DIGITAL		C 0217	87-A10-793-080	C-CAP,S	0.12-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0217	87-A10-793-080	0E C-CAP,S	0.12-16 K B	UBM	AV-D77
X DOLBY DIGITAL		C 0217	87-A10-793-080	0E C-CAP,S	0.12-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0218	87-A10-793-080	C-CAP,S	0.12-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0218	87-A10-793-080	0E C-CAP,S	0.12-16 K B	UBM	AV-D77
X DOLBY DIGITAL		C 0218	87-A10-793-080	0E C-CAP,S	0.12-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0219	87-010-993-080	C-CAP,S	0.056-25 K B MK212	UBM	AV-D77
O DOLBY DIGITAL		C 0219	87-010-993-080	0E C-CAP,S	0.056-25 K B MK212	EZBM	AV-D77
O DOLBY DIGITAL		C 0220	87-A10-369-080	C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0220	87-A10-369-080	0E C-CAP,S	0.47-16 K B	EZBM	AV-D77
O DOLBY DIGITAL		C 0220	87-A10-369-080	0E C-CAP,S	0.47-16 K B	UBM	AV-D77
O DOLBY DIGITAL		C 0221	87-010-322-080	C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0221	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	EZBM	AV-D77
O DOLBY DIGITAL		C 0221	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O DOLBY DIGITAL		C 0222	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O DOLBY DIGITAL		C 0222	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	DOLBY DIGITAL	C 0222	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0223	87-010-154-080		C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0223	87-010-154-080	0E	C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0223	87-010-154-080	0E	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0224	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0224	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0224	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0227	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0227	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0227	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0227	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0227	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0228	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0228	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0228	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0236	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0236	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0236	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0237	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0237	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0237	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0238	87-010-314-080		C-CAP, S 22P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0238	87-010-314-080	0E	C-CAP, S 22P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0239	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0239	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0239	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0240	87-010-314-080		C-CAP, S 22P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0240	87-010-314-080	0E	C-CAP, S 22P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0240	87-010-314-080	0E	C-CAP, S 22P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0241	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0241	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0241	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0242	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0242	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0242	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
X	DOLBY DIGITAL	C 0244	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	C 0244	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	C 0244	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O	DOLBY DIGITAL	C 0245	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0245	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0245	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0253	87-010-263-080		CAP, E 100-10 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0253	87-010-263-080	0E	CAP, E 100-10 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0253	87-010-263-080	0E	CAP, E 100-10 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0255	87-010-378-080		CAP, E 10-16 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0255	87-010-378-080	0E	CAP, E 10-16 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0255	87-010-378-080	0E	CAP, E 10-16 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0268	87-010-197-080		C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0268	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0268	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0272	87-010-186-080		C-CAP, S 4700P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0272	87-010-186-080	0E	C-CAP, S 4700P-50 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0273	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0273	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0273	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0275	87-010-263-080		CAP, E 100-10 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0275	87-010-263-080	0E	CAP, E 100-10 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0275	87-010-263-080	0E	CAP, E 100-10 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0278	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0278	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0278	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0280	87-010-401-080		CAP, E 1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0280	87-010-401-080	0E	CAP, E 1-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0280	87-010-401-080	0E	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0292	87-010-314-080		C-CAP, S 22P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0292	87-010-314-080	0E	C-CAP, S 22P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0292	87-010-314-080	0E	C-CAP, S 22P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0295	87-010-318-080		C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0295	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0295	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	DOLBY DIGITAL	C 0301	87-010-401-080	CAP, E	1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0301	87-010-401-080	0E CAP, E	1-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0301	87-010-401-080	0E CAP, E	1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0302	87-010-248-080	0E CAP, E	220-10 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0302	87-010-248-080	0E CAP, E	220-10 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0302	87-010-762-080	CAP, E	220-10 M SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0317	87-016-462-080	C-CAP, S	1-16 Z F	UBM	AV-D77
O	DOLBY DIGITAL	C 0317	87-016-462-080	0E C-CAP, S	1-16 Z F	EZBM	AV-D77
O	DOLBY DIGITAL	C 0317	87-016-462-080	0E C-CAP, S	1-16 Z F	UBM	AV-D77
O	DOLBY DIGITAL	C 0318	87-016-462-080	C-CAP, S	1-16 Z F	UBM	AV-D77
O	DOLBY DIGITAL	C 0318	87-016-462-080	0E C-CAP, S	1-16 Z F	EZBM	AV-D77
O	DOLBY DIGITAL	C 0318	87-016-462-080	0E C-CAP, S	1-16 Z F	UBM	AV-D77
O	DOLBY DIGITAL	C 0336	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0336	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0336	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0337	87-010-405-080	CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0337	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0337	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0338	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0338	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0338	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0339	87-010-405-080	CAP, E	10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0339	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0340	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0340	87-010-405-080	0E CAP, E	10-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0340	87-010-405-080	0E CAP, E	10-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0341	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0341	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0341	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0342	87-010-180-080	C-CAP, S	1500P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0342	87-010-180-080	0E C-CAP, S	1500P-50 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0342	87-010-180-080	0E C-CAP, S	1500P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0343	87-010-180-080	C-CAP, S	1500P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0343	87-010-180-080	0E C-CAP, S	1500P-50 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0343	87-010-180-080	0E C-CAP, S	1500P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0344	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0344	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0344	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0402	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0402	87-010-196-080	0E C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0403	87-010-401-080	CAP, E	1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0403	87-010-401-080	0E CAP, E	1-50 M 11L SME	EZBM	AV-D77
O	DOLBY DIGITAL	C 0403	87-010-401-080	0E CAP, E	1-50 M 11L SME	UBM	AV-D77
O	DOLBY DIGITAL	C 0406	87-010-322-080	0E C-CAP, S	100P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0406	87-010-322-080	0E C-CAP, S	100P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0407	87-010-322-080	0E C-CAP, S	100P-50 J CH GRM	EZBM	AV-D77
O	DOLBY DIGITAL	C 0407	87-010-322-080	0E C-CAP, S	100P-50 J CH GRM	UBM	AV-D77
O	DOLBY DIGITAL	C 0410	87-010-197-080	0E C-CAP, S	0.01-25 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	C 0410	87-010-197-080	0E C-CAP, S	0.01-25 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	C 0411	87-018-131-080	0E CAP, TC U	1000P-50 K B UP050	EZBM	AV-D77
O	DOLBY DIGITAL	C 0411	87-018-131-080	0E CAP, TC U	1000P-50 K B UP050	UBM	AV-D77
O	DOLBY DIGITAL	C 0412	87-A10-207-080	0E CAP, TC U	0.01-50 K B UP050	EZBM	AV-D77
O	DOLBY DIGITAL	C 0412	87-A10-207-080	0E CAP, TC U	0.01-50 K B UP050	UBM	AV-D77
O	DOLBY DIGITAL	CN 0101	87-099-563-010	CONN, 20P	TUC-P20X-B1	UBM	AV-D77
O	DOLBY DIGITAL	CN 0101	87-099-563-010	1A CONN, 20P	TUC-P20X-B1	EZBM	AV-D77
O	DOLBY DIGITAL	CN 0101	87-099-563-010	1A CONN, 20P	TUC-P20X-B1	UBM	AV-D77
O	DOLBY DIGITAL	CN 0102	87-A60-190-010	CONN, 16P	H TUC-P16X-B1	UBM	AV-D77
! O	DOLBY DIGITAL	CN 0102	87-A60-190-010	0E CONN, 16P	H TUC-P16X-B1	EZBM	AV-D77
! O	DOLBY DIGITAL	CN 0102	87-A60-190-010	0E CONN, 16P	H TUC-P16X-B1	UBM	AV-D77
O	DOLBY DIGITAL	CN 0103	8Z-AR1-635-010	CONN ASSY, 4P	(DTS, AC-3)	UBM	AV-D77
O	DOLBY DIGITAL	CN 0103	8Z-AR1-635-010	0E CONN ASSY, 4P	(DTS, AC-3)	EZBM	AV-D77
O	DOLBY DIGITAL	CN 0103	8Z-AR1-635-010	0E CONN ASSY, 4P	(DTS, AC-3)	UBM	AV-D77
O	DOLBY DIGITAL	CN 0105	87-A60-060-010	CONN, 07P	V 9604S-07C	UBM	AV-D77
O	DOLBY DIGITAL	CN 0105	87-A60-060-010	0E CONN, 07P	V 9604S-07C	EZBM	AV-D77
O	DOLBY DIGITAL	CN 0105	87-A60-060-010	0E CONN, 07P	V 9604S-07C	UBM	AV-D77
S	DOLBY DIGITAL	D 0101	87-A40-291-080	DIODE, 1N4148M	(CPT)	UBM	AV-D77
S	DOLBY DIGITAL	D 0101	87-A40-291-080	0E DIODE, 1N4148M	(CPT)	EZBM	AV-D77
S	DOLBY DIGITAL	D 0101	87-A40-291-080	0E DIODE, 1N4148M	(CPT)	UBM	AV-D77
S	DOLBY DIGITAL	D 0301	87-A40-270-080	C-DIODE, MC2838		UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	DOLBY DIGITAL	D 0301	87-A40-270-080	0E	C-DIODE, MC2838	EZBM	AV-D77
S	DOLBY DIGITAL	D 0301	87-A40-270-080	0E	C-DIODE, MC2838	UBM	AV-D77
S	DOLBY DIGITAL	D 0302	87-A40-270-080		C-DIODE, MC2838	UBM	AV-D77
S	DOLBY DIGITAL	D 0302	87-A40-270-080	0E	C-DIODE, MC2838	EZBM	AV-D77
S	DOLBY DIGITAL	D 0302	87-A40-270-080	0E	C-DIODE, MC2838	UBM	AV-D77
S	DOLBY DIGITAL	D 0403	87-A40-291-080		DIODE, 1N4148M (CPT)	UBM	AV-D77
S	DOLBY DIGITAL	D 0403	87-A40-291-080	0E	DIODE, 1N4148M (CPT)	EZBM	AV-D77
S	DOLBY DIGITAL	D 0403	87-A40-291-080	0E	DIODE, 1N4148M (CPT)	UBM	AV-D77
S	DOLBY DIGITAL	D 0404	87-A40-348-080		ZENER, MTZJ3.3A	UBM	AV-D77
S	DOLBY DIGITAL	D 0404	87-A40-348-080	0E	ZENER, MTZJ3.3A	EZBM	AV-D77
S	DOLBY DIGITAL	D 0404	87-A40-348-080	0E	ZENER, MTZJ3.3A	UBM	AV-D77
X	DOLBY DIGITAL	FB 0102	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	DOLBY DIGITAL	FB 0102	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	DOLBY DIGITAL	FB 0102	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
O	DOLBY DIGITAL	FB 0103	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0103	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0103	87-008-372-080	0E	FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0104	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0104	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0104	87-008-372-080	0E	FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0105	87-008-474-080		F-BEAD, BL02RN1-R62T2 EMI	UBM	AV-D77
O	DOLBY DIGITAL	FB 0105	87-008-474-080	0E	F-BEAD, BL02RN1-R62T2 EMI	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0105	87-008-474-080	0E	F-BEAD, BL02RN1-R62T2 EMI	UBM	AV-D77
X	DOLBY DIGITAL	FB 0107	88-100-000-090		PLATING-JW,	UBM	AV-D77
X	DOLBY DIGITAL	FB 0107	88-100-000-090	0E	PLATING-JW,	EZBM	AV-D77
X	DOLBY DIGITAL	FB 0107	88-100-000-090	0E	PLATING-JW,	UBM	AV-D77
O	DOLBY DIGITAL	FB 0108	87-008-474-080		F-BEAD, BL02RN1-R62T2 EMI	UBM	AV-D77
O	DOLBY DIGITAL	FB 0108	87-008-474-080	0E	F-BEAD, BL02RN1-R62T2 EMI	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0108	87-008-474-080	0E	F-BEAD, BL02RN1-R62T2 EMI	UBM	AV-D77
O	DOLBY DIGITAL	FB 0110	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0110	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0111	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0111	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0111	87-008-372-080	0E	FLTR, EMI BL01 RN1	UBM	AV-D77
O	DOLBY DIGITAL	FB 0112	87-005-212-080		COIL, 220UH K EL0606	UBM	AV-D77
O	DOLBY DIGITAL	FB 0112	87-005-212-080	0E	COIL, 220UH K EL0606	EZBM	AV-D77
O	DOLBY DIGITAL	FB 0112	87-005-212-080	0E	COIL, 220UH K EL0606	UBM	AV-D77
S	DOLBY DIGITAL	IC 0101	87-A21-500-010	2D	C-IC, YSS912	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0101	87-A21-500-010		C-IC, YSS912	UBM	AV-D77
S	DOLBY DIGITAL	IC 0101	87-A21-501-010	2C	C-IC, YSS902	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0102	87-A21-503-010	2P	C-IC, AK4527VQ	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0102	87-A21-503-010	2P	C-IC, AK4527VQ	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0102	87-A21-503-010		C-IC, AK4527VQ	UBM	AV-D77
S	DOLBY DIGITAL	IC 0103	87-020-903-010		IC, NJM7805FA	UBM	AV-D77
S	DOLBY DIGITAL	IC 0103	87-020-903-010	1B	IC, NJM7805FA	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0103	87-020-903-010	1B	IC, NJM7805FA	UBM	AV-D77
S	DOLBY DIGITAL	IC 0104	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0104	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0104	87-017-022-080		C-IC, NJM2068M-D(T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0105	87-017-022-080	1B	C-IC, TC4053BF	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0105	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0105	87-017-022-080		C-IC, NJM2068M-D(T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0106	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0106	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0106	87-017-022-080		C-IC, NJM2068M-D(T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0107	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0107	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0107	87-017-022-080		C-IC, NJM2068M-D(T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0108	87-020-784-080	1B	C-IC, TC4053BF	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0108	87-020-784-080		C-IC, TC4053BF	UBM	AV-D77
S	DOLBY DIGITAL	IC 0109	87-020-784-080	1B	C-IC, TC4053BF	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0109	87-020-784-080	1B	C-IC, TC4053BF	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0109	87-020-784-080		C-IC, TC4053BF	UBM	AV-D77
S	DOLBY DIGITAL	IC 0110	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0110	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77
O	S DOLBY DIGITAL	IC 0110	87-017-022-080		C-IC, NJM2068M-D(T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0111	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0111	87-017-022-080	1A	C-IC, NJM2068M-D(T1)	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O S	DOLBY DIGITAL	IC 0111	87-017-022-080		C-IC, NJM2068M-D (T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0112	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0112	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0112	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0113	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0113	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0113	87-017-022-080	C-IC, NJM2068M-D (T1)	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0115	87-A21-504-010		IC, GP1F37R1	UBM	AV-D77
S	DOLBY DIGITAL	IC 0115	87-A21-504-010	2A	IC, GP1F37R1	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0115	87-A21-504-010	2A	IC, GP1F37R1	UBM	AV-D77
							AV-D77
S	DOLBY DIGITAL	IC 0118	87-001-604-080	1A	C-IC, TC74HCU04M	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0118	87-001-604-080	1A	C-IC, TC74HCU04M	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0118	87-001-604-080	C-IC, TC74HCU04M	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0119	87-020-784-080	1B	C-IC, TC4053BF	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0119	87-020-784-080	1B	C-IC, TC4053BF	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0119	87-020-784-080	C-IC, TC4053BF	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0120	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0120	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0120	87-017-022-080	C-IC, NJM2068M-D (T1)	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0121	87-002-298-080	1A	C-IC, TC74HC00AF	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0121	87-002-298-080	1A	C-IC, TC74HC00AF	UBM	AV-D77
S	DOLBY DIGITAL	IC 0122	87-A21-504-010		IC, GP1F37R1	UBM	AV-D77
S	DOLBY DIGITAL	IC 0122	87-A21-504-010	2A	IC, GP1F37R1	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0122	87-A21-504-010	2A	IC, GP1F37R1	UBM	AV-D77
S	DOLBY DIGITAL	IC 0124	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	EZBM	AV-D77
O S	DOLBY DIGITAL	IC 0124	87-017-022-080	1A	C-IC, NJM2068M-D (T1)	UBM	AV-D77
S	DOLBY DIGITAL	IC 0124	87-017-022-080	C-IC, NJM2068M-D (T1)	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0125	87-A20-736-010		IC, BA033ST	UBM	AV-D77
S	DOLBY DIGITAL	IC 0125	87-A20-736-010	1B	IC, BA033ST	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0125	87-A20-736-010	1B	IC, BA033ST	UBM	AV-D77
S	DOLBY DIGITAL	IC 0126	87-A21-499-040	1B	C-IC, SN74HC153A	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0126	87-A21-499-040	1B	C-IC, SN74HC153A	UBM	AV-D77
O S	DOLBY DIGITAL	IC 0126	87-A21-499-040	C-IC, SN74HC153A	UBM	AV-D77	
S	DOLBY DIGITAL	IC 0127	87-A21-502-040	2A	C-IC, YSD917	EZBM	AV-D77
S	DOLBY DIGITAL	IC 0127	87-A21-502-040	2A	C-IC, YSD917	UBM	AV-D77
O DOLBY DIGITAL		J 0101	87-A61-143-010		JACK, PIN 1P ORN GLD	UBM	AV-D77
O DOLBY DIGITAL		J 0101	87-A61-143-010	1A	JACK, PIN 1P ORN GLD	EZBM	AV-D77
O DOLBY DIGITAL		J 0101	87-A61-143-010	1A	JACK, PIN 1P ORN GLD	UBM	AV-D77
X DOLBY DIGITAL		JR 0100	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0100	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0100	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X DOLBY DIGITAL		JR 0101	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0101	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0102	88-129-000-080	C-JUMPER, 3216	UBM	AV-D77	
X DOLBY DIGITAL		JR 0102	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X DOLBY DIGITAL		JR 0102	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X DOLBY DIGITAL		JR 0103	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0103	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0103	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X DOLBY DIGITAL		JR 0104	88-129-000-080	C-JUMPER, 3216	UBM	AV-D77	
X DOLBY DIGITAL		JR 0104	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X DOLBY DIGITAL		JR 0104	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X DOLBY DIGITAL		JR 0105	88-129-000-080	C-JUMPER, 3216	UBM	AV-D77	
X DOLBY DIGITAL		JR 0105	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X DOLBY DIGITAL		JR 0105	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X DOLBY DIGITAL		JR 0106	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0106	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0106	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X DOLBY DIGITAL		JR 0107	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0107	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0107	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X DOLBY DIGITAL		JR 0108	88-118-000-080	C-JUMPER, S	UBM	AV-D77	
X DOLBY DIGITAL		JR 0108	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X DOLBY DIGITAL		JR 0108	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X DOLBY DIGITAL		JR 0109	88-129-000-080	C-JUMPER, 3216	UBM	AV-D77	
X DOLBY DIGITAL		JR 0109	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X DOLBY DIGITAL		JR 0109	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X DOLBY DIGITAL		JR 0110	88-118-000-080	C-JUMPER, S	UBM	AV-D77	

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	JR 0110	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0110	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0111	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0111	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0111	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0112	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0112	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0112	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0113	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0113	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0113	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0114	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0114	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0114	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0115	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0115	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0115	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0116	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0116	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0116	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0117	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0117	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0117	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0118	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0118	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0118	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0119	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0119	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0119	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0120	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0120	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0120	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O	DOLBY DIGITAL	JR 0121	87-010-178-080		C-CAP, S 1000P-50 K B C2012	UBM	AV-D77
O	DOLBY DIGITAL	JR 0121	87-010-178-080	0E	C-CAP, S 1000P-50 K B C2012	EZBM	AV-D77
O	DOLBY DIGITAL	JR 0121	87-010-178-080	0E	C-CAP, S 1000P-50 K B C2012	UBM	AV-D77
X	DOLBY DIGITAL	JR 0122	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0122	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0122	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0123	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0123	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0123	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0124	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0124	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0124	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0125	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0125	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0125	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0126	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0126	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0126	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0127	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0127	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0127	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0128	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0128	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0128	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0129	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0129	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0129	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0130	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0130	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0131	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0131	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0131	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0132	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0132	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0132	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0133	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0133	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0133	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	JR 0133	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0134	88-128-221-080		C-RES, 220-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	JR 0134	88-128-221-080	0E	C-RES, 220-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0134	88-128-221-080	0E	C-RES, 220-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	JR 0135	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0135	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0135	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0135	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0136	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0136	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0136	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0136	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0137	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0137	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0137	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0138	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0138	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0138	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0139	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0139	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0139	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0140	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0140	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0141	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0141	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0141	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0142	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0142	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0142	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0143	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0143	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0143	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0144	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0144	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0144	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0145	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0145	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0145	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0146	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0146	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0146	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0147	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0147	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0147	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0148	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0148	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0148	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0149	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0149	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0149	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0150	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0150	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0151	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0151	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0151	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0153	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0153	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0153	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0154	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0154	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0154	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0155	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0155	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0155	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0156	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0156	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0156	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0157	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0157	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0157	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	JR 0158	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0158	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0158	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0159	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0159	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0159	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0160	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0160	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0160	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0161	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0161	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0162	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0162	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0162	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0163	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0163	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0163	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0164	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0164	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0165	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0165	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0165	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0166	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0166	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0166	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0167	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0167	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0167	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0168	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0168	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0168	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0169	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0169	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0169	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0170	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0170	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0170	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0171	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0171	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0172	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0172	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0172	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0173	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0173	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0173	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0174	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0174	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0174	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0175	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0175	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0175	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0176	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0176	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0176	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0177	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0177	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0177	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0178	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0178	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0178	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0179	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0179	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0179	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	JR 0180	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0180	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	DOLBY DIGITAL	JR 0180	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	DOLBY DIGITAL	JR 0182	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77

PARTS LIST

! =  SAFETY PARTS
C = Components marked

– Components marked
All components use

All components used on this model at the production line are shown in this service manual. However, please note that not all components will be available as spare parts for after sales.

However, please note that not all components will be available as spare parts for after sales service. Components marked S and Q are designated as spare parts for service and will be stocked at the service center.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers. Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the service centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers. Only use Japanese.

K NO. = Only use japanese.

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0103 88-128-331-080		C-RES, S 330-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0103 88-128-331-080	0E	C-RES, S 330-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0103 88-128-331-080	0E	C-RES, S 330-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0104 88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0104 88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0104 88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0104 88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0106 88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0106 88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0106 88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0108 88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0108 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0108 88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0109 88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0109 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0109 88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0110 88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0110 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0110 88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0111 88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0111 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0111 88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0111 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0112 88-128-101-080		C-RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0112 88-128-101-080	0E	C-RES, 100-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0112 88-128-101-080	0E	C-RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0113 88-128-101-080		C-RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0113 88-128-101-080	0E	C-RES, 100-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0114 88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	R	0114 88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	R	0114 88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	R	0115 88-100-000-080		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	DOLBY DIGITAL	R	0115 88-100-000-080	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	DOLBY DIGITAL	R	0115 88-100-000-080	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	DOLBY DIGITAL	R	0117 88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0117 88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0118 88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0118 88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0118 88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0119 88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0119 88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0119 88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0120 88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0120 88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0120 88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0121 88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0121 88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0121 88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0125 88-118-105-080		C-RES, S 1M-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0125 88-118-105-080	0E	C-RES, S 1M-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0125 88-118-105-080	0E	C-RES, S 1M-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0126 88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	R	0126 88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	DOLBY DIGITAL	R	0126 88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	DOLBY DIGITAL	R	0128 88-118-271-080		C-RES, S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0128 88-118-271-080	0E	C-RES, S 270-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0128 88-118-271-080	0E	C-RES, S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0128 88-118-271-080	0E	C-RES, S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0129 88-121-101-080		RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0129 88-121-101-080	0E	RES, 100-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0129 88-121-101-080	0E	RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0130 88-118-271-080		C-RES, S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R	0130 88-118-271-080	0E	C-RES, S 270-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R	0130 88-118-271-080	0E	C-RES, S 270-1/10W J	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0130	88-118-271-080	0E	C-RES,S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0130	88-118-271-080	0E	C-RES,S 270-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0131	88-121-101-080		RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0131	88-121-101-080	0E	RES, 100-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0131	88-121-101-080	0E	RES, 100-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0133	88-118-102-080		C-RES,S 1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0133	88-118-102-080	0E	C-RES,S 1K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0133	88-118-102-080	0E	C-RES,S 1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0137	88-118-820-080		C-RES,S 82-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0137	88-118-820-080	0E	C-RES,S 82-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0137	88-118-820-080	0E	C-RES,S 82-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0137	88-118-820-080	0E	C-RES,S 82-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0138	88-118-681-080		C-RES,S 680-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0138	88-118-681-080	0E	C-RES,S 680-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0138	88-118-681-080	0E	C-RES,S 680-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0139	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0139	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0139	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0139	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0139	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0140	88-118-183-080		C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0140	88-118-183-080	0E	C-RES,S 18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0141	88-118-101-080		C-RES,S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0141	88-118-101-080	0E	C-RES,S 100-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0141	88-118-101-080	0E	C-RES,S 100-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0142	88-118-105-080		C-RES,S 1M-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0142	88-118-105-080	0E	C-RES,S 1M-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0142	88-118-105-080	0E	C-RES,S 1M-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0143	88-118-221-080		C-RES,S 220-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0143	88-118-221-080	0E	C-RES,S 220-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0143	88-118-221-080	0E	C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0147	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0147	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0147	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0148	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0148	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0148	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0149	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0149	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0149	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0149	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0149	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0150	88-118-392-080		C-RES,S 3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0150	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0150	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0150	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0150	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080		C-RES,S 3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0151	88-118-392-080	0E	C-RES,S 3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0152	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0152	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0152	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0153	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0153	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0153	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0154	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0154	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0154	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0155	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0155	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0155	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0155	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0155	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0156	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0156	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0156	88-118-223-080	0E	C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0157	88-118-000-080		C-JUMPER,S	UBM	AV-D77
X	DOLBY DIGITAL	R 0157	88-118-000-080	0E	C-JUMPER,S	EZBM	AV-D77
X	DOLBY DIGITAL	R 0157	88-118-000-080	0E	C-JUMPER,S	UBM	AV-D77
X	DOLBY DIGITAL	R 0158	88-118-000-080		C-JUMPER,S	UBM	AV-D77
X	DOLBY DIGITAL	R 0158	88-118-000-080	0E	C-JUMPER,S	EZBM	AV-D77
X	DOLBY DIGITAL	R 0158	88-118-000-080	0E	C-JUMPER,S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0159	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0159	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0159	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0160	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0160	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0160	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0161	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0161	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0161	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0162	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0162	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	0E C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0163	88-118-392-080	C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0164	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0165	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0165	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0165	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0166	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0166	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0166	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0166	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0167	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0167	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0167	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0168	88-118-223-080	C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0168	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0168	88-118-223-080	C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0168	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0171	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0171	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0171	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0172	88-118-104-080	C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0172	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0173	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0173	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0173	88-118-472-080	C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0173	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0173	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0175	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0175	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0175	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0176	88-118-223-080	C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0176	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0176	88-118-223-080	C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0177	88-118-392-080	C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0177	88-118-392-080	0E C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0177	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0177	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0177	88-118-392-080	C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0178	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0178	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0178	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0178	88-118-392-080	0E C-RES,S	3.9K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0178	88-118-392-080	C-RES,S	3.9K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0179	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0179	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0179	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0180	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0180	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0180	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0181	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0181	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0181	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0182	88-118-223-080	C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0182	88-118-223-080	0E C-RES,S	22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0182	88-118-223-080	0E C-RES,S	22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0185	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0185	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0185	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0186	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0186	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0186	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0187	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0187	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0187	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0187	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0187	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0188	88-121-124-080	RES,	120K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0188	88-121-124-080	0E RES,	120K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0188	88-121-124-080	0E RES,	120K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0189	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0189	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0189	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0190	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0190	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0190	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0191	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0191	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0191	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0192	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0192	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0192	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0193	88-118-393-080	C-RES,S	39K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0193	88-118-393-080	0E C-RES,S	39K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0193	88-118-393-080	0E C-RES,S	39K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0193	88-118-393-080	0E C-RES,S	39K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0194	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0194	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0194	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0195	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0195	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0195	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0196	88-118-152-080	C-RES,S	1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0196	88-118-152-080	0E C-RES,S	1.5K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0196	88-118-152-080	0E C-RES,S	1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0197	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0197	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0197	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0197	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0197	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0198	88-128-103-080	C-RES,	10K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0198	88-128-103-080	0E C-RES,	10K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0198	88-128-103-080	0E C-RES,	10K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0199	88-118-103-080	C-RES,S	10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0200	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0200	88-118-103-080	0E C-RES,S	10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0201	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0201	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0201	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0201	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0202	88-121-152-080	RES,	1.5K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0202	88-121-152-080	0E RES,	1.5K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0202	88-121-152-080	0E RES,	1.5K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0203	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0203	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0203	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0204	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0204	88-118-124-080	0E C-RES,S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0204	88-118-124-080	0E C-RES,S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0205	88-118-124-080	C-RES,S	120K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0205	88-118-124-080	0E C-RES, S	120K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0205	88-118-124-080	0E C-RES, S	120K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0206	88-121-124-080	RES, 120K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0206	88-121-124-080	0E RES, 120K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0206	88-121-124-080	0E RES, 120K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0207	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0207	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0207	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0208	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0208	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0208	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0208	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0209	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0209	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0209	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0210	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0210	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0210	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0211	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0211	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0211	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0212	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0212	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0212	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0213	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0213	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0213	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0213	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0214	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0214	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0214	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0215	88-128-153-080	C-RES, S	15K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0215	88-128-153-080	0E C-RES, S	15K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0215	88-128-153-080	0E C-RES, S	15K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0216	88-128-153-080	C-RES, S	15K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0216	88-128-153-080	0E C-RES, S	15K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0216	88-128-153-080	0E C-RES, S	15K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0217	88-118-152-080	C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0217	88-118-152-080	0E C-RES, S	1.5K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0217	88-118-152-080	0E C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0218	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0218	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0218	88-118-472-080	0E C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0218	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0219	88-128-152-080	C-RES, S	1.5K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0219	88-128-152-080	0E C-RES, S	1.5K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0219	88-128-152-080	0E C-RES, S	1.5K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0219	88-128-152-080	C-RES, S	1.5K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0220	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0220	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0220	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0220	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0220	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0221	88-118-183-080	C-RES, S	18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0221	88-118-183-080	0E C-RES, S	18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0221	88-118-183-080	0E C-RES, S	18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0222	88-118-183-080	C-RES, S	18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0222	88-118-183-080	0E C-RES, S	18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0222	88-118-183-080	0E C-RES, S	18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0223	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0223	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0223	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0224	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0224	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0224	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0225	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0225	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0225	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0225	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0226	88-118-822-080	C-RES, S	8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0226	88-118-822-080	0E C-RES, S	8.2K-1/10W J	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0226	88-118-822-080	0E	C-RES,S 8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0227	88-118-183-080		C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0227	88-118-183-080	0E	C-RES,S 18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0227	88-118-183-080	0E	C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0228	88-118-183-080		C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0228	88-118-183-080	0E	C-RES,S 18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0228	88-118-183-080	0E	C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0229	88-118-153-080		C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0229	88-118-153-080	0E	C-RES,S 15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0229	88-118-153-080	0E	C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0229	88-118-153-080	0E	C-RES,S 15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0229	88-118-153-080	0E	C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0230	88-118-153-080		C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0230	88-118-153-080	0E	C-RES,S 15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0230	88-118-153-080	0E	C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0231	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0233	88-118-183-080		C-RES,S 18K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0233	88-118-183-080	0E	C-RES,S 18K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0234	88-118-562-080		C-RES,S 5.6K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0234	88-118-562-080	0E	C-RES,S 5.6K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0234	88-118-562-080	0E	C-RES,S 5.6K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0235	88-118-153-080		C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0235	88-118-153-080	0E	C-RES,S 15K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0235	88-118-153-080	0E	C-RES,S 15K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0236	88-118-822-080		C-RES,S 8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0236	88-118-822-080	0E	C-RES,S 8.2K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0236	88-118-822-080	0E	C-RES,S 8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0237	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0237	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0237	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0238	88-118-681-080		C-RES,S 680-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0238	88-118-681-080	0E	C-RES,S 680-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0238	88-118-681-080	0E	C-RES,S 680-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0239	88-118-822-080		C-RES,S 8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0239	88-118-822-080	0E	C-RES,S 8.2K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0239	88-118-822-080	0E	C-RES,S 8.2K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0240	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0240	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0243	88-118-223-080		C-RES,S 22K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0243	88-118-223-080	0E	C-RES,S 22K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0244	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0244	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0244	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0245	88-118-471-080		C-RES,S 470-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0245	88-118-471-080	0E	C-RES,S 470-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0245	88-118-471-080	0E	C-RES,S 470-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0246	88-118-471-080		C-RES,S 470-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0246	88-118-333-080		C-RES,S 33K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0246	88-118-333-080	0E	C-RES,S 33K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0246	88-118-333-080	0E	C-RES,S 33K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0246	88-118-333-080	0E	C-RES,S 33K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0267	88-118-152-080		C-RES,S 1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0267	88-118-152-080	0E	C-RES,S 1.5K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0267	88-118-152-080	0E	C-RES,S 1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0268	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0268	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0268	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0269	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0269	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0269	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0270	88-118-152-080		C-RES,S 1.5K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0270	88-118-152-080	0E	C-RES,S 1.5K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0270	88-118-152-080	0E	C-RES,S 1.5K-1/10W J	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
Only use spares.

K NO. = Only use Japanese.

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0291	88-118-105-080	0E C-RES,S	1M-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0292	88-118-221-080	0E C-RES,S	220-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0292	88-118-221-080	0E C-RES,S	220-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0292	88-118-221-080	0E C-RES,S	220-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0295	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0295	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0295	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0298	88-121-102-080	0E RES,1K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0298	88-121-102-080	0E RES,1K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0298	88-121-102-080	0E RES,1K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0298	88-121-102-080	0E RES,1K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0298	88-121-102-080	0E RES,1K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0299	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0299	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0299	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0300	88-121-102-080	0E RES,1K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0300	88-121-102-080	0E RES,1K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0300	88-121-102-080	0E RES,1K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0301	88-121-222-080	0E RES,2.2K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0301	88-121-222-080	0E RES,2.2K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0301	88-121-222-080	0E RES,2.2K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0302	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0302	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0302	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0302	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0303	88-121-222-080	0E RES,2.2K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0303	88-121-222-080	0E RES,2.2K-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0303	88-121-222-080	0E RES,2.2K-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0304	88-118-224-080	0E C-RES,S	220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0313	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0314	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0315	88-121-331-080	0E RES,330-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0315	88-121-331-080	0E RES,330-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0315	88-121-331-080	0E RES,330-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0316	88-121-331-080	0E RES,330-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0316	88-121-331-080	0E RES,330-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0316	88-121-331-080	0E RES,330-1/8W J	UBM	AV-D77	
X	DOLBY DIGITAL	R 0316	88-121-331-080	0E RES,330-1/8W J	EZBM	AV-D77	
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0317	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0318	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E C-RES,S	330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E C-RES,S	330-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	DOLBY DIGITAL	R 0319	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0320	88-118-331-080		C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0320	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0320	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0320	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0320	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080		C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0321	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0322	88-118-000-080		C-JUMPER,S	UBM	AV-D77
X	DOLBY DIGITAL	R 0322	88-118-000-080	0E	C-JUMPER,S	EZBM	AV-D77
X	DOLBY DIGITAL	R 0322	88-118-000-080	0E	C-JUMPER,S	UBM	AV-D77
X	DOLBY DIGITAL	R 0323	88-118-224-080		C-RES,S 220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0323	88-118-224-080	0E	C-RES,S 220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0323	88-118-224-080	0E	C-RES,S 220K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0323	88-118-224-080	0E	C-RES,S 220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0323	88-118-224-080	0E	C-RES,S 220K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0324	88-121-102-080		RES,1K-1/8W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0324	88-121-102-080	0E	RES,1K-1/8W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0333	88-118-221-080		C-RES,S 220-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0333	88-118-221-080	0E	C-RES,S 220-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0333	88-118-221-080	0E	C-RES,S 220-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0378	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0378	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0378	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0379	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0379	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0380	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0380	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0380	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0381	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0381	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0381	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0382	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0382	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0382	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0383	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0383	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0383	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0384	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0384	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0384	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0385	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0385	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0385	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0386	88-118-331-080		C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0386	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0386	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0386	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0387	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0387	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0387	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0388	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0388	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0388	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0389	88-118-331-080		C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0389	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0389	88-118-331-080	0E	C-RES,S 330-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0389	88-118-331-080	0E	C-RES,S 330-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0390	88-118-472-080		C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0390	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	EZBM	AV-D77
X	DOLBY DIGITAL	R 0390	88-118-472-080	0E	C-RES,S 4.7K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0391	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X	DOLBY DIGITAL	R 0391	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

– Components marked
All components use

All components used on this model at the production line are shown in this service manual. However, please note that not all components will be available as spare parts for after sales.

However, please note that not all components will be available as spare parts for after sales service. Components marked S and Q are designated as spare parts for service and will be stocked at the site.

Components marked S and R are designated as spare parts for service and will be stocked at the spare parts centers. Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers. Only use Japanese.

R NO. - Only use Japanese.

PARTS LIST

! =  SAFETY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	ELECTRICAL	87-450-414-010	OE	TERMINAL, LB 4 NI		EZBM	AV-D77
X	ELECTRICAL	87-839-301-010		TUBE, UL 3-10		UBM	AV-D77
X	ELECTRICAL	87-839-301-510		TUBE, UL 3-15		UBM	AV-D77
! X	ELECTRICAL	87-839-301-510	OE	TUBE, UL 3-15		EZBM	AV-D77
! X	ELECTRICAL	87-839-301-510	OE	TUBE, UL 3-15		EZBM	AV-D77
! X	ELECTRICAL	87-839-301-510	OE	TUBE, UL 3-15		EZBM	AV-D77
! X	ELECTRICAL	87-839-301-510	OE	TUBE, UL 3-15		UBM	AV-D77
X	ELECTRICAL	87-839-303-010		TUBE, UL 3-30		UBM	AV-D77
! X	ELECTRICAL	87-839-303-010	OE	TUBE, UL 3-30		EZBM	AV-D77
! X	ELECTRICAL	87-839-303-010	OE	TUBE, UL 3-30		UBM	AV-D77
O	ELECTRICAL	87-A10-207-080		CAP, TC U 0.01-50 K B UP050		UBM	AV-D77
O	ELECTRICAL	87-A10-207-080	OE	CAP, TC U 0.01-50 K B UP050		EZBM	AV-D77
! O	ELECTRICAL	87-A80-092-010	1C	AC CORD ASSY, E BLK SUN FAI		EZBM	AV-D77
O	ELECTRICAL	87-A80-110-010		AC CORD ASSY, U SPT-2W		UBM	AV-D77
! O	ELECTRICAL	87-A80-110-010	1B	AC CORD ASSY, U SPT-2W		UBM	AV-D77
X	ELECTRICAL	87-A80-159-010		WIRE, 4-1007 AWG18		UBM	AV-D77
X	ELECTRICAL	87-A90-243-010	OE	LBL, FUSE T6, 3A L		EZBM	AV-D77
X	ELECTRICAL	87-A91-278-010		LBL, FUSE 125MA 125V		UBM	AV-D77
X	ELECTRICAL	87-A91-278-010	OE	LBL, FUSE 125MA 125V		UBM	AV-D77
X	ELECTRICAL	88-121-103-080		RES, 10K-1/8W J		UBM	AV-D77
X	ELECTRICAL	88-121-224-080		RES, 220K-1/8W J		UBM	AV-D77
O	ELECTRICAL	88-904-121-110		FF-CABLE, 4P 1.25 120MM		UBM	AV-D77
O	ELECTRICAL	88-904-121-110	OE	FF-CABLE, 4P 1.25 120MM		UBM	AV-D77
O	ELECTRICAL	88-904-181-110	OE	FF-CABLE, 4P 1.25		EZBM	AV-D77
O	ELECTRICAL	88-907-401-110		FF-CABLE, 7P 1.25 400MM		UBM	AV-D77
O	ELECTRICAL	88-907-401-110	OE	FF-CABLE, 7P 1.25 400MM		EZBM	AV-D77
O	ELECTRICAL	88-907-401-110	OE	FF-CABLE, 7P 1.25 400MM		UBM	AV-D77
O	ELECTRICAL	88-908-101-110		FF-CABLE, 8P 1.25 100MM		UBM	AV-D77
O	ELECTRICAL	88-908-101-110	OE	FF-CABLE, 8P 1.25 100MM		EZBM	AV-D77
O	ELECTRICAL	88-908-101-110	OE	FF-CABLE, 8P 1.25 100MM		UBM	AV-D77
O	ELECTRICAL	88-912-101-110		FF-CABLE, 12P 1.25 100MM		UBM	AV-D77
O	ELECTRICAL	88-912-101-110	OE	FF-CABLE, 12P 1.25 100MM		EZBM	AV-D77
O	ELECTRICAL	88-912-101-110	OE	FF-CABLE, 12P 1.25 100MM		UBM	AV-D77
O	ELECTRICAL	88-912-161-110		FF-CABLE, 12P 1.25 160MM		UBM	AV-D77
O	ELECTRICAL	88-912-161-110	OE	FF-CABLE, 12P 1.25 160MM		EZBM	AV-D77
O	ELECTRICAL	88-912-161-110	OE	FF-CABLE, 12P 1.25 160MM		UBM	AV-D77
X	ELECTRICAL	89-995-031-110		WIRE, U24X5-3-3		UBM	AV-D77
X	ELECTRICAL	89-995-031-110	OE	WIRE, U24X5-3-3		EZBM	AV-D77
X	ELECTRICAL	89-995-031-110	OE	WIRE, U24X5-3-3		UBM	AV-D77
X	ELECTRICAL	89-995-051-110		WIRE, U24X5-3-3/3		UBM	AV-D77
X	ELECTRICAL	89-995-051-110	OE	WIRE, U24X5-5-3/3		EZBM	AV-D77
X	ELECTRICAL	89-995-071-110		WIRE, U24X5-7-3		UBM	AV-D77
X	ELECTRICAL	89-995-101-110		WIRE, U24X5-10-3		UBM	AV-D77
X	ELECTRICAL	89-995-101-110		WIRE, U24X5-10-3		UBM	AV-D77
X	ELECTRICAL	89-995-101-110	OE	WIRE, U24X5-10-3		EZBM	AV-D77
X	ELECTRICAL	89-995-101-110	OE	WIRE, U24X5-10-3		UBM	AV-D77
X	ELECTRICAL	89-995-141-110		WIRE, U24X5-14-3		UBM	AV-D77
X	ELECTRICAL	89-995-141-110	OE	WIRE, U24X5-14-3		UBM	AV-D77
X	ELECTRICAL	8A-AR1-646-010		TUBE, UL 22-90 BLK		UBM	AV-D77
X	ELECTRICAL	8A-AR1-646-010	1A	TUBE, UL 22-90 BLK		EZBM	AV-D77
O	ELECTRICAL	8A-AR2-645-010		FF-CABLE, 14P 1.25 380MM		UBM	AV-D77
O	ELECTRICAL	8A-AR2-645-010	1A	FF-CABLE, 14P 1.25 380MM		EZBM	AV-D77
O	ELECTRICAL	8A-AR2-645-010	1A	FF-CABLE, 14P 1.25 380MM		UBM	AV-D77
X	ELECTRICAL	8A-AR3-205-110		PLATE, SUB PT U		UBM	AV-D77
X	ELECTRICAL	8A-AR3-205-110	1C	PLATE, SUB PT U		UBM	AV-D77
O	ELECTRICAL	8A-AR3-643-010		FF-CABLE, 32P 1.25 430MM		UBM	AV-D77
O	ELECTRICAL	8A-AR3-643-010	1D	FF-CABLE, 32P 1.25 430MM		UBM	AV-D77
O	ELECTRICAL	8A-AR3-644-010	1D	FF-CABLE, 35P 1.25 430MM		EZBM	AV-D77
X	ELECTRICAL	8Z-AR2-609-010		TUBE, UL 11.1-80		UBM	AV-D77
X	ELECTRICAL	8Z-AR2-609-010	OE	TUBE, UL 11.1-80		EZBM	AV-D77
X	ELECTRICAL	8Z-AR2-609-010	OE	TUBE, UL 11.1-80		UBM	AV-D77
X	ELECTRICAL	A8-AZA-893-030		AZA-8 ULHM1		UBM	AV-D77
X	ELECTRICAL	A8-AZA-893-030	--	AZA-8 ULHM1		UBM	AV-D77
X	ELECTRICAL	A8-AZA-895-030	--	AZA-8 EZM1		EZBM	AV-D77
O	ELECTRICAL	C 0001 87-018-209-080		CAP, TC U 0.1-50 Z F UP050		UBM	AV-D77
O	ELECTRICAL	C 0001 87-018-209-080	OE	CAP, TC U 0.1-50 Z F UP050		UBM	AV-D77
O	ELECTRICAL	C 0233 87-A12-314-080		CAP, CER 47P-500 J SL		UBM	AV-D77
O	ELECTRICAL	C 0234 87-A12-314-080		CAP, CER 47P-500 J SL		UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	ELECTRICAL	C 0336	87-A12-314-080	CAP, CER 47P-500	J SL	UBM	AV-D77
O	ELECTRICAL	C 0421	87-A12-314-080	CAP, CER 47P-500	J SL	UBM	AV-D77
O	ELECTRICAL	C 0422	87-A12-314-080	CAP, CER 47P-500	J SL	UBM	AV-D77
X	ELECTRICAL	C 0803	88-214-810-810	CAP, CER 0.01-50	M Y	UBM	AV-D77
X	ELECTRICAL	C 0803	88-214-810-810	0E CAP, CER 0.01-50	M Y	UBM	AV-D77
O	ELECTRICAL	C 0847	87-015-699-040	CAP, E 10-50	M 7L SRA	UBM	AV-D77
O	ELECTRICAL	C 0848	87-010-405-040	CAP, E 10-50	M 11L SME	UBM	AV-D77
S	ELECTRICAL	F 0101	87-035-370-010	1A FUSE, 6.3A	250V T	EZBM	AV-D77
S	ELECTRICAL	F 0101	87-035-494-010	FUSE, 10A	125V T 237	UBM	AV-D77
S	ELECTRICAL	F 0101	87-035-494-010	0E FUSE, 10A	125V T 237	UBM	AV-D77
S	ELECTRICAL	IC 0127	87-A21-502-010	C-IC, YSD917		UBM	AV-D77
O	ELECTRICAL	PT 0002	8Z-NF8-661-010	PT, SUB ZNF-8 (U)		UBM	AV-D77
!	O ELECTRICAL	PT 0002	8Z-NF8-661-010	1D PT, SUB ZNF-8 (U)		UBM	AV-D77
O	ELECTRICAL	PT 0101	8A-AR1-605-010	PT, AAR-1 (U)		UBM	AV-D77
O	ELECTRICAL	PT 0101	8A-AR1-605-010	2D PT, AAR-1 (U)		UBM	AV-D77
!	O ELECTRICAL	PT 0101	8A-ARI-609-010	2D PT, AAR-1EZ (KAMI)		EZBM	AV-D77
S	ELECTRICAL	Q 0213	87-A30-097-010	TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0213	87-A30-097-010	1C TR, FN1016		EZBM	AV-D77
S	ELECTRICAL	Q 0213	87-A30-097-010	1C TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0214	87-A30-097-010	TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0214	87-A30-097-010	1C TR, FN1016		EZBM	AV-D77
S	ELECTRICAL	Q 0215	87-A30-098-010	TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0215	87-A30-098-010	1C TR, FP1016		EZBM	AV-D77
S	ELECTRICAL	Q 0215	87-A30-098-010	1C TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0216	87-A30-098-010	TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0216	87-A30-098-010	1C TR, FP1016		EZBM	AV-D77
S	ELECTRICAL	Q 0216	87-A30-098-010	1C TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0313	87-A30-097-010	TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0313	87-A30-097-010	1C TR, FN1016		EZBM	AV-D77
S	ELECTRICAL	Q 0313	87-A30-097-010	1C TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0314	87-A30-097-010	TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0314	87-A30-097-010	1C TR, FN1016		EZBM	AV-D77
S	ELECTRICAL	Q 0314	87-A30-097-010	1C TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0315	87-A30-098-010	TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0315	87-A30-098-010	1C TR, FP1016		EZBM	AV-D77
S	ELECTRICAL	Q 0315	87-A30-098-010	1C TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0316	87-A30-098-010	TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0316	87-A30-098-010	1C TR, FP1016		EZBM	AV-D77
S	ELECTRICAL	Q 0316	87-A30-098-010	1C TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0407	87-A30-097-010	TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0407	87-A30-097-010	1C TR, FN1016		EZBM	AV-D77
S	ELECTRICAL	Q 0407	87-A30-097-010	1C TR, FN1016		UBM	AV-D77
S	ELECTRICAL	Q 0408	87-A30-098-010	TR, FP1016		UBM	AV-D77
S	ELECTRICAL	Q 0408	87-A30-098-010	1C TR, FP1016		EZBM	AV-D77
S	ELECTRICAL	Q 0408	87-A30-098-010	1C TR, FP1016		UBM	AV-D77
X	ELECTRICAL	R 0412	88-121-104-080	0E RES, 100K-1/8W	J	EZBM	AV-D77
X	ELECTRICAL	R 0412	88-121-104-080	0E RES, 100K-1/8W	J	UBM	AV-D77
X	ELECTRICAL	R 0413	88-121-104-080	0E RES, 100K-1/8W	J	EZBM	AV-D77
X	ELECTRICAL	R 0413	88-121-104-080	0E RES, 100K-1/8W	J	UBM	AV-D77
X	ELECTRICAL	R 0414	88-121-104-080	0E RES, 100K-1/8W	J	EZBM	AV-D77
X	ELECTRICAL	R 0414	88-121-104-080	0E RES, 100K-1/8W	J	UBM	AV-D77
X	ELECTRICAL	R 0712	88-121-683-080	RES, 68K-1/8W	J	UBM	AV-D77
X	ELECTRICAL	W 0102	89-995-061-110	WIRE, U24X5-6-3/3		UBM	AV-D77
O	FRCB MECHA		8A-AR3-201-010	GUIDE, FL		UBM	AV-D77
O	FRCB MECHA		8A-AR3-201-010	0E GUIDE, FL		EZBM	AV-D77
O	FRCB MECHA		8A-AR3-201-010	0E GUIDE, FL		UBM	AV-D77
O	FUNCTION	C 0501	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0501	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0501	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	UBM	AV-D77
C	FUNCTION	C 0502	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
C	FUNCTION	C 0502	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
C	FUNCTION	C 0502	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	UBM	AV-D77
C	FUNCTION	C 0503	87-012-157-080	C-CAP, S 330P-50	J CH GRM	UBM	AV-D77
C	FUNCTION	C 0503	87-012-157-080	0E C-CAP, S 330P-50	J CH GRM	EZBM	AV-D77
C	FUNCTION	C 0503	87-012-157-080	0E C-CAP, S 330P-50	J CH GRM	UBM	AV-D77
C	FUNCTION	C 0504	87-012-157-080	C-CAP, S 330P-50	J CH GRM	UBM	AV-D77
C	FUNCTION	C 0504	87-012-157-080	0E C-CAP, S 330P-50	J CH GRM	EZBM	AV-D77
C	FUNCTION	C 0504	87-012-157-080	0E C-CAP, S 330P-50	J CH GRM	UBM	AV-D77
X	FUNCTION	C 0505	88-700-860-810	CAP, M 0.068-50	J AMZV	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	C 0505	88-700-860-810	0E CAP, M 0.068-50	J AMZV	EZBM	AV-D77
X	FUNCTION	C 0505	88-700-860-810	0E CAP, M 0.068-50	J AMZV	UBM	AV-D77
X	FUNCTION	C 0506	88-700-860-810	CAP, M 0.068-50	J AMZV	UBM	AV-D77
X	FUNCTION	C 0506	88-700-860-810	0E CAP, M 0.068-50	J AMZV	EZBM	AV-D77
X	FUNCTION	C 0506	88-700-860-810	0E CAP, M 0.068-50	J AMZV	UBM	AV-D77
X	FUNCTION	C 0507	88-700-629-810	CAP, M 1200P-50	J	UBM	AV-D77
X	FUNCTION	C 0507	88-700-629-810	0E CAP, M 1200P-50	J	EZBM	AV-D77
X	FUNCTION	C 0507	88-700-629-810	0E CAP, M 1200P-50	J	UBM	AV-D77
X	FUNCTION	C 0508	88-700-629-810	CAP, M 1200P-50	J	UBM	AV-D77
X	FUNCTION	C 0508	88-700-629-810	0E CAP, M 1200P-50	J	EZBM	AV-D77
X	FUNCTION	C 0508	88-700-629-810	0E CAP, M 1200P-50	J	UBM	AV-D77
X	FUNCTION	C 0509	88-700-889-810	CAP, M 0.018-50	J	UBM	AV-D77
X	FUNCTION	C 0509	88-700-889-810	0E CAP, M 0.018-50	J	EZBM	AV-D77
X	FUNCTION	C 0509	88-700-889-810	0E CAP, M 0.018-50	J	UBM	AV-D77
X	FUNCTION	C 0510	88-700-889-810	CAP, M 0.018-50	J	UBM	AV-D77
X	FUNCTION	C 0510	88-700-889-810	0E CAP, M 0.018-50	J	EZBM	AV-D77
X	FUNCTION	C 0510	88-700-889-810	0E CAP, M 0.018-50	J	UBM	AV-D77
O	FUNCTION	C 0511	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0511	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0511	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0512	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0512	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0512	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0513	87-010-260-080	CAP, E 47-25	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0513	87-010-260-080	0E CAP, E 47-25	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0513	87-010-260-080	0E CAP, E 47-25	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0514	87-010-260-080	CAP, E 47-25	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0514	87-010-260-080	0E CAP, E 47-25	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0514	87-010-260-080	0E CAP, E 47-25	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0515	87-010-370-080	CAP, E 330-6.3	M SME	UBM	AV-D77
O	FUNCTION	C 0515	87-010-370-080	0E CAP, E 330-6.3	M SME	EZBM	AV-D77
O	FUNCTION	C 0515	87-010-370-080	0E CAP, E 330-6.3	M SME	UBM	AV-D77
O	FUNCTION	C 0516	87-010-370-080	0E CAP, E 330-6.3	M SME	EZBM	AV-D77
O	FUNCTION	C 0516	87-010-370-080	0E CAP, E 330-6.3	M SME	UBM	AV-D77
O	FUNCTION	C 0516	87-010-370-080	0E CAP, E 330-6.3	M SME	EZBM	AV-D77
O	FUNCTION	C 0517	87-010-196-080	C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0517	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0517	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0518	87-010-196-080	C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0518	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0518	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0519	87-010-196-080	C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0519	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0519	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0520	87-010-196-080	C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0520	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	UBM	AV-D77
O	FUNCTION	C 0520	87-010-196-080	0E C-CAP, S 0.1-25	Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0531	87-010-213-080	C-CAP, S 0.015-25	K B GRM	UBM	AV-D77
O	FUNCTION	C 0531	87-010-213-080	0E C-CAP, S 0.015-25	K B GRM	EZBM	AV-D77
O	FUNCTION	C 0531	87-010-213-080	0E C-CAP, S 0.015-25	K B GRM	UBM	AV-D77
O	FUNCTION	C 0532	87-010-992-080	C-CAP, S 0.047-25	K B MK212	UBM	AV-D77
O	FUNCTION	C 0532	87-010-992-080	0E C-CAP, S 0.047-25	K B MK212	EZBM	AV-D77
O	FUNCTION	C 0532	87-010-992-080	0E C-CAP, S 0.047-25	K B MK212	UBM	AV-D77
O	FUNCTION	C 0533	87-015-785-080	C-CAP, S 0.1-25	Z F C3216	UBM	AV-D77
O	FUNCTION	C 0533	87-015-785-080	0E C-CAP, S 0.1-25	Z F C3216	EZBM	AV-D77
O	FUNCTION	C 0533	87-015-785-080	0E C-CAP, S 0.1-25	Z F C3216	UBM	AV-D77
O	FUNCTION	C 0535	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0535	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0535	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0536	87-010-404-080	CAP, E 4.7-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0536	87-010-404-080	0E CAP, E 4.7-50	M 11L SME	EZBM	AV-D77
X	FUNCTION	C 0537	88-710-919-810	CAP, M 0.1-50	J TFL	UBM	AV-D77
X	FUNCTION	C 0537	88-710-919-810	0E CAP, M 0.1-50	J TFL	EZBM	AV-D77
X	FUNCTION	C 0537	88-710-919-810	0E CAP, M 0.1-50	J TFL	UBM	AV-D77
X	FUNCTION	C 0538	88-710-919-810	CAP, M 0.1-50	J TFL	UBM	AV-D77
X	FUNCTION	C 0538	88-710-919-810	0E CAP, M 0.1-50	J TFL	EZBM	AV-D77
X	FUNCTION	C 0538	88-710-919-810	0E CAP, M 0.1-50	J TFL	UBM	AV-D77
O	FUNCTION	C 0539	87-010-401-080	CAP, E 1-50	M 11L SME	UBM	AV-D77
O	FUNCTION	C 0539	87-010-401-080	0E CAP, E 1-50	M 11L SME	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	FUNCTION	C 0539	87-010-401-080	0E	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0540	87-010-401-080		CAP, E 1-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0540	87-010-401-080	0E	CAP, E 1-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0540	87-010-401-080	0E	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0541	87-010-185-080		C-CAP, S 3900P-50 K B	UBM	AV-D77
O	FUNCTION	C 0541	87-010-185-080	0E	C-CAP, S 3900P-50 K B	EZBM	AV-D77
O	FUNCTION	C 0541	87-010-185-080	0E	C-CAP, S 3900P-50 K B	UBM	AV-D77
O	FUNCTION	C 0542	87-010-185-080		C-CAP, S 3900P-50 K B	UBM	AV-D77
O	FUNCTION	C 0542	87-010-185-080	0E	C-CAP, S 3900P-50 K B	EZBM	AV-D77
O	FUNCTION	C 0542	87-010-185-080	0E	C-CAP, S 3900P-50 K B	UBM	AV-D77
X	FUNCTION	C 0543	88-710-969-810		CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
X	FUNCTION	C 0543	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	EZBM	AV-D77
X	FUNCTION	C 0543	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
X	FUNCTION	C 0544	88-710-969-810		CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
X	FUNCTION	C 0544	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	EZBM	AV-D77
X	FUNCTION	C 0544	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
X	FUNCTION	C 0544	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	EZBM	AV-D77
X	FUNCTION	C 0545	88-710-989-810		CAP, M 0.056-50 J TFL	UBM	AV-D77
X	FUNCTION	C 0545	88-710-989-810	0E	CAP, M 0.056-50 J TFL	EZBM	AV-D77
X	FUNCTION	C 0545	88-710-989-810	0E	CAP, M 0.056-50 J TFL	UBM	AV-D77
X	FUNCTION	C 0546	88-710-989-810		CAP, M 0.056-50 J TFL	UBM	AV-D77
X	FUNCTION	C 0546	88-710-989-810	0E	CAP, M 0.056-50 J TFL	EZBM	AV-D77
O	FUNCTION	C 0547	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0547	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0547	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0547	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0549	87-016-081-080		C-CAP, S 0.1-16 K R GRM	UBM	AV-D77
O	FUNCTION	C 0549	87-016-081-080	0E	C-CAP, S 0.1-16 K R GRM	EZBM	AV-D77
O	FUNCTION	C 0549	87-016-081-080	0E	C-CAP, S 0.1-16 K R GRM	UBM	AV-D77
O	FUNCTION	C 0550	87-016-081-080		C-CAP, S 0.1-16 K R GRM	UBM	AV-D77
O	FUNCTION	C 0550	87-016-081-080	0E	C-CAP, S 0.1-16 K R GRM	EZBM	AV-D77
O	FUNCTION	C 0550	87-016-081-080	0E	C-CAP, S 0.1-16 K R GRM	UBM	AV-D77
O	FUNCTION	C 0554	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	FUNCTION	C 0554	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	FUNCTION	C 0554	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	FUNCTION	C 0555	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0555	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0555	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0556	87-010-248-080		CAP, E 220-10 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0556	87-010-248-080	0E	CAP, E 220-10 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0556	87-010-248-080	0E	CAP, E 220-10 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0557	87-010-405-080		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0557	87-010-405-080	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0557	87-010-405-080	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0559	87-010-183-080		C-CAP, S 2700P-50 K B GRM	UBM	AV-D77
O	FUNCTION	C 0559	87-010-183-080	0E	C-CAP, S 2700P-50 K B GRM	EZBM	AV-D77
O	FUNCTION	C 0559	87-010-183-080	0E	C-CAP, S 2700P-50 K B GRM	UBM	AV-D77
O	FUNCTION	C 0561	87-012-140-080		C-CAP, S 470P-50 J CH	UBM	AV-D77
O	FUNCTION	C 0561	87-012-140-080	0E	C-CAP, S 470P-50 J CH	EZBM	AV-D77
O	FUNCTION	C 0561	87-012-140-080	0E	C-CAP, S 470P-50 J CH	UBM	AV-D77
O	FUNCTION	C 0562	87-012-140-080		C-CAP, S 470P-50 J CH	UBM	AV-D77
O	FUNCTION	C 0562	87-012-140-080	0E	C-CAP, S 470P-50 J CH	EZBM	AV-D77
O	FUNCTION	C 0565	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0565	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0565	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0566	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	FUNCTION	C 0566	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	FUNCTION	C 0566	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
CN	0501	87-A60-039-010			CONN, 32P V 9604S-32C	UBM	AV-D77
CN	0501	87-A60-039-010	1A		CONN, 32P V 9604S-32C	UBM	AV-D77
O	FUNCTION	CN 0501	87-A60-553-010	0E	CONN, 35P V 9604S-35C	EZBM	AV-D77
O	FUNCTION	CN 0502	87-A60-054-010		CONN, 14P V 9604S-14C	UBM	AV-D77
! O	FUNCTION	CN 0502	87-A60-054-010	0E	CONN, 14P V 9604S-14C	EZBM	AV-D77
O	FUNCTION	CN 0502	87-A60-054-010	0E	CONN, 14P V 9604S-14C	UBM	AV-D77
O	FUNCTION	CN 0503	87-A60-056-010		CONN, 12P V 9604S-12C	UBM	AV-D77
O	FUNCTION	CN 0503	87-A60-056-010	0E	CONN, 12P V 9604S-12C	EZBM	AV-D77
O	FUNCTION	CN 0503	87-A60-056-010	0E	CONN, 12P V 9604S-12C	UBM	AV-D77
O	FUNCTION	CN 0506	87-A60-063-010	0E	CONN, 04P V 9604S-04C	EZBM	AV-D77
O	FUNCTION	CN 0702	87-099-668-010		CONN, 9P TUC-P 9P-B1	UBM	AV-D77
O	FUNCTION	CN 0702	87-099-668-010	0E	CONN, 9P TUC-P 9P-B1	EZBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
K NO. = Only use Japanese.

K NO. = Only use Japanese.

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	JR 0523	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0523	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0524	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0524	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0524	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0526	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0526	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0526	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0531	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0531	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION						AV-D77
X	FUNCTION	JR 0531	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0532	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0532	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0532	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0534	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0534	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0534	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0538	88-128-473-080		C-RES, 47K-1/8W J	UBM	AV-D77
X	FUNCTION	JR 0538	88-128-473-080	OE	C-RES, 47K-1/8W J	EZBM	AV-D77
X	FUNCTION	JR 0538	88-128-473-080	OE	C-RES, 47K-1/8W J	UBM	AV-D77
X	FUNCTION						AV-D77
X	FUNCTION	JR 0539	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0539	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0539	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0540	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0540	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0540	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0541	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0541	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0541	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0542	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0542	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0543	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0543	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0543	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0544	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0544	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0544	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0553	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0553	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION						AV-D77
X	FUNCTION	JR 0553	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0554	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0554	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0554	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0555	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0555	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0555	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0556	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0556	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0556	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION						AV-D77
X	FUNCTION	JR 0557	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0557	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0557	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0560	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0560	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0560	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0561	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0561	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0561	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0562	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0562	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0563	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0563	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0563	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0564	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0564	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0564	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0565	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0565	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	JR 0565	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0575	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0575	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0575	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0576	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0576	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0576	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0577	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0577	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0577	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0577	88-129-000-080	0E	C-JUMPER, 3216	AV-D77	
X	FUNCTION	JR 0578	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0578	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0578	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0579	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0579	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0579	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0580	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0580	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0580	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0583	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0583	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0584	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0584	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0584	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0585	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0585	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0585	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0586	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0586	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0586	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0588	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0588	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0588	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0589	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0589	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0589	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0593	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0593	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0593	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0603	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0603	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0603	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0638	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0638	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0638	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0639	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0639	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0639	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0706	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0706	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0707	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0707	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0707	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0708	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0708	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0708	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0811	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0811	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0812	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0812	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0812	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0813	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0813	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	FUNCTION	JR 0813	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	FUNCTION	JR 0930	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0930	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0930	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	JR 0931	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0931	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0931	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0932	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0932	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0932	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0933	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	JR 0933	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	JR 0933	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0501	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0501	88-118-330-080		C-RES, S 33-1/10W J	UBM	AV-D77
X	FUNCTION	R 0501	88-118-330-080	0E	C-RES, S 33-1/10W J	UBM	AV-D77
X	FUNCTION	R 0502	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0502	88-118-330-080		C-RES, S 33-1/10W J	UBM	AV-D77
X	FUNCTION	R 0502	88-118-330-080	0E	C-RES, S 33-1/10W J	UBM	AV-D77
X	FUNCTION	R 0503	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0503	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0503	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0504	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0504	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0504	88-118-104-080	0E	C-RES, S 33-1/10W J	UBM	AV-D77
X	FUNCTION	R 0505	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0505	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0505	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0506	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0506	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0506	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0507	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0507	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0507	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0508	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0508	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0508	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0509	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0509	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0509	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0510	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0510	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0510	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0511	88-118-392-080		C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0511	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0512	88-118-392-080		C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0512	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0513	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0513	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0513	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0514	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0514	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0514	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0514	88-118-101-080	0E	C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0515	88-118-221-080		C-RES, S 220-1/8W J	UBM	AV-D77
X	FUNCTION	R 0515	88-118-221-080	0E	C-RES, S 220-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0515	88-118-221-080	0E	C-RES, S 220-1/8W J	UBM	AV-D77
X	FUNCTION	R 0516	88-118-221-080		C-RES, S 220-1/8W J	UBM	AV-D77
X	FUNCTION	R 0516	88-118-221-080	0E	C-RES, S 220-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0516	88-118-221-080	0E	C-RES, S 220-1/8W J	UBM	AV-D77
X	FUNCTION	R 0517	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0517	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0517	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0518	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0518	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0518	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	FUNCTION	R 0519	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0519	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0519	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0520	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0520	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0520	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0521	88-118-000-080		C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	R 0521	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	R 0521	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0522	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0522	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	R 0522	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0522	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0523	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0523	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0523	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0524	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0524	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0524	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0524	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0529	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0529	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0529	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0530	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0530	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0530	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0531	88-118-183-080		C-RES, S 18K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0531	88-118-183-080	0E	C-RES, S 18K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0531	88-118-183-080	0E	C-RES, S 18K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0532	88-118-183-080		C-RES, S 18K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0532	88-118-183-080	0E	C-RES, S 18K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0532	88-118-183-080	0E	C-RES, S 18K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0533	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0533	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0533	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0533	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0534	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0534	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0534	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0535	88-121-392-080		RES, 3.9K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0535	88-121-392-080	0E	RES, 3.9K-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0536	88-128-562-080		C-RES, 5.6K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0536	88-128-562-080	0E	C-RES, 5.6K-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0536	88-128-562-080	0E	C-RES, 5.6K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0537	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0537	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0537	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0538	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0538	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0538	88-118-223-080	0E	RES, 3.9K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0539	88-118-123-080		C-RES, S 12K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0539	88-118-123-080	0E	C-RES, S 12K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0539	88-118-123-080	0E	C-RES, S 12K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0540	88-118-123-080		C-RES, S 12K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0540	88-118-123-080	0E	C-RES, S 12K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0540	88-118-123-080	0E	C-RES, S 12K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0541	88-118-273-080		C-RES, S 27K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0541	88-118-273-080	0E	C-RES, S 27K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0541	88-118-273-080	0E	C-RES, S 27K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0542	88-118-273-080		C-RES, S 27K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0542	88-118-273-080	0E	C-RES, S 27K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0542	88-118-273-080	0E	C-RES, S 27K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0543	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0543	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0543	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0544	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0544	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0544	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0545	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0545	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0546	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0546	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0546	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0547	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0547	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0547	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0548	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0548	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	R 0548	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0549	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0549	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	FUNCTION	R 0549	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	FUNCTION	R 0550	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0550	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0550	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0551	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0551	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0551	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0551	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0552	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0552	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0552	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0553	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0553	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0553	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0554	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0554	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0554	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0555	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0555	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0556	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0556	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0556	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0557	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0557	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0557	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0558	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0558	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0558	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0559	88-118-184-080		C-RES, S 180K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0559	88-118-184-080	0E	C-RES, S 180K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0559	88-118-184-080	0E	C-RES, S 180K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0560	88-118-184-080		C-RES, S 180K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0560	88-118-184-080	0E	C-RES, S 180K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0560	88-118-184-080	0E	C-RES, S 180K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0561	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0561	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0561	88-121-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0562	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0562	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0562	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0563	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0563	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0563	88-121-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0564	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0564	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0564	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0565	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	FUNCTION	R 0565	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0566	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0566	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0566	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0567	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0567	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0567	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0568	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0568	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0568	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0569	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0569	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0569	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0570	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0570	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0570	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0571	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0571	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0571	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	R 0572	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0572	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0572	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0573	88-118-102-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0573	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0573	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0574	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0574	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0574	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0575	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0575	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0576	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0576	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0576	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0577	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0577	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0577	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0578	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	FUNCTION	R 0578	88-129-000-080	0E C-JUMPER,	3216	EZBM	AV-D77
X	FUNCTION	R 0579	88-128-560-080	C-RES,	56-1/8W J	UBM	AV-D77
X	FUNCTION	R 0579	88-128-560-080	0E C-RES,	56-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0579	88-128-560-080	0E C-RES,	56-1/8W J	UBM	AV-D77
X	FUNCTION	R 0581	88-118-104-080	C-RES, S	100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0581	88-118-104-080	0E C-RES, S	100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0581	88-118-104-080	0E C-RES, S	100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0582	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0582	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0582	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0582	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0583	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0583	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0583	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0584	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0584	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0584	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0585	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0585	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0585	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0586	88-128-470-080	C-RES,	47-1/8W J	UBM	AV-D77
X	FUNCTION	R 0586	88-128-470-080	0E C-RES,	47-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0586	88-128-470-080	0E C-RES,	47-1/8W J	UBM	AV-D77
O	FUNCTION	R 0587	87-A00-126-080	RES, M/F	220-1W J	VTP	UBM
O	FUNCTION	R 0587	87-A00-126-080	0E RES, M/F	220-1W J	VTP	EZBM
O	FUNCTION	R 0587	87-A00-126-080	0E RES, M/F	220-1W J	VTP	UBM
X	FUNCTION	R 0588	88-128-390-080	C-RES,	39-1/8W J	UBM	AV-D77
X	FUNCTION	R 0588	88-128-390-080	0E C-RES,	39-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0588	88-128-390-080	0E C-RES,	39-1/8W J	UBM	AV-D77
X	FUNCTION	R 0591	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0591	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0591	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0592	88-128-560-080	C-RES,	56-1/8W J	UBM	AV-D77
X	FUNCTION	R 0592	88-128-560-080	0E C-RES,	56-1/8W J	EZBM	AV-D77
X	FUNCTION	R 0592	88-128-560-080	0E C-RES,	56-1/8W J	UBM	AV-D77
X	FUNCTION	R 0593	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0593	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0593	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0594	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0594	88-118-102-080	0E C-RES, S	1K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0594	88-118-102-080	0E C-RES, S	1K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0595	88-118-124-080	C-RES, S	120K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0595	88-118-124-080	0E C-RES, S	120K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0595	88-118-124-080	0E C-RES, S	120K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0596	88-118-124-080	C-RES, S	120K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0596	88-118-124-080	0E C-RES, S	120K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0596	88-118-124-080	0E C-RES, S	120K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0597	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0597	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0597	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0598	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	FUNCTION	R 0598	88-118-473-080	0E	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0598	88-118-473-080	0E	C-RESS, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0599	88-118-473-080		C-RESS, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0599	88-118-473-080	0E	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0599	88-118-473-080	0E	C-RESS, S 47K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0638	88-118-104-080		C-RESS, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	R 0638	88-118-104-080	0E	C-RESS, S 100K-1/10W J	EZBM	AV-D77
X	FUNCTION	R 0638	88-118-104-080	0E	C-RESS, S 100K-1/10W J	UBM	AV-D77
X	FUNCTION	W 0108	89-991-123-410		WIRE, U24X1-12-5/5	UBM	AV-D77
X	FUNCTION	W 0111	89-992-103-410		WIRE, U24X2-10-5/5	UBM	AV-D77
O	GEQ	C 0758	87-010-404-080		CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0758	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0758	87-010-404-080	0E	CAP, E 4.7-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0759	87-012-368-080		C-CAP, S 0.1-50 Z F	UBM	AV-D77
O	GEQ	C 0759	87-012-368-080	0E	C-CAP, S 0.1-50 Z F	EZBM	AV-D77
O	GEQ	C 0759	87-012-368-080	0E	C-CAP, S 0.1-50 Z F	UBM	AV-D77
X	GEQ	C 0760	88-710-949-810		CAP, M 0.47-50 J TFL	UBM	AV-D77
X	GEQ	C 0760	88-710-949-810	1A	CAP, M 0.47-50 J TFL	EZBM	AV-D77
X	GEQ	C 0760	88-710-949-810	1A	CAP, M 0.47-50 J TFL	UBM	AV-D77
O	GEQ	C 0761	87-010-198-080		C-CAP, S 0.022-25 K B C2012	UBM	AV-D77
O	GEQ	C 0761	87-010-198-080	0E	C-CAP, S 0.022-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0762	87-010-197-080		C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	GEQ	C 0762	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0762	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
X	GEQ	C 0763	88-710-969-810		CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
X	GEQ	C 0763	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	EZBM	AV-D77
X	GEQ	C 0763	88-710-969-810	0E	CAP, M 0.12-50 J TFL ECQV	UBM	AV-D77
O	GEQ	C 0764	87-010-185-080		C-CAP, S 3900P-50 K B	UBM	AV-D77
O	GEQ	C 0764	87-010-185-080	0E	C-CAP, S 3900P-50 K B	EZBM	AV-D77
O	GEQ	C 0765	87-010-194-080		C-CAP, S 0.047-25 Z F	UBM	AV-D77
O	GEQ	C 0765	87-010-194-080	0E	C-CAP, S 0.047-25 Z F	EZBM	AV-D77
O	GEQ	C 0765	87-010-194-080	0E	C-CAP, S 0.047-25 Z F	UBM	AV-D77
O	GEQ	C 0766	87-010-181-080		C-CAP, S 1800P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0766	87-010-181-080	0E	C-CAP, S 1800P-50 K B GRM	EZBM	AV-D77
O	GEQ	C 0766	87-010-181-080	0E	C-CAP, S 1800P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0767	87-010-198-080		C-CAP, S 0.022-25 K B C2012	UBM	AV-D77
O	GEQ	C 0767	87-010-198-080	0E	C-CAP, S 0.022-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0767	87-010-198-080	0E	C-CAP, S 0.022-25 K B C2012	UBM	AV-D77
O	GEQ	C 0768	87-010-994-080		C-CAP, S 680P-50 J CH	UBM	AV-D77
O	GEQ	C 0768	87-010-994-080	0E	C-CAP, S 680P-50 J CH	EZBM	AV-D77
O	GEQ	C 0768	87-010-994-080	0E	C-CAP, S 680P-50 J CH	UBM	AV-D77
O	GEQ	C 0769	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	GEQ	C 0769	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	GEQ	C 0769	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	GEQ	C 0770	87-012-145-080		C-CAP, S 270P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0770	87-012-145-080	0E	C-CAP, S 270P-50 J CH GRM	EZBM	AV-D77
O	GEQ	C 0770	87-012-145-080	0E	C-CAP, S 270P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0771	87-010-183-080		C-CAP, S 2700P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0771	87-010-183-080	0E	C-CAP, S 2700P-50 K B GRM	EZBM	AV-D77
O	GEQ	C 0771	87-010-183-080	0E	C-CAP, S 2700P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0772	87-012-145-080		C-CAP, S 270P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0772	87-012-145-080	0E	C-CAP, S 270P-50 J CH GRM	EZBM	AV-D77
O	GEQ	C 0772	87-012-145-080	0E	C-CAP, S 270P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0773	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	GEQ	C 0773	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	GEQ	C 0773	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	GEQ	C 0774	87-010-994-080		C-CAP, S 680P-50 J CH	UBM	AV-D77
O	GEQ	C 0774	87-010-994-080	0E	C-CAP, S 680P-50 J CH	EZBM	AV-D77
O	GEQ	C 0775	87-010-198-080	0E	C-CAP, S 0.022-25 K B C2012	UBM	AV-D77
O	GEQ	C 0775	87-010-198-080	0E	C-CAP, S 0.022-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0776	87-010-181-080		C-CAP, S 1800P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0776	87-010-181-080	0E	C-CAP, S 1800P-50 K B GRM	EZBM	AV-D77
O	GEQ	C 0776	87-010-181-080	0E	C-CAP, S 1800P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0777	87-010-194-080		C-CAP, S 0.047-25 Z F	UBM	AV-D77
O	GEQ	C 0777	87-010-194-080	0E	C-CAP, S 0.047-25 Z F	EZBM	AV-D77
O	GEQ	C 0777	87-010-194-080	0E	C-CAP, S 0.047-25 Z F	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	GEQ	C 0778	87-010-185-080	C-CAP,S	3900P-50 K B	UBM	AV-D77
O	GEQ	C 0778	87-010-185-080	0E C-CAP,S	3900P-50 K B	EZBM	AV-D77
O	GEQ	C 0778	87-010-185-080	0E C-CAP,S	3900P-50 K B	UBM	AV-D77
X	GEQ	C 0779	88-710-969-810	CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
X	GEQ	C 0779	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	EZBM	AV-D77
X	GEQ	C 0779	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
O	GEQ	C 0780	87-010-197-080	C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O	GEQ	C 0780	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0780	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
X	GEQ	C 0781	88-710-949-810	CAP,M	0.47-50 J TFL	UBM	AV-D77
X	GEQ	C 0781	88-710-949-810	1A CAP,M	0.47-50 J TFL	EZBM	AV-D77
X	GEQ	C 0781	88-710-949-810	1A CAP,M	0.47-50 J TFL	UBM	AV-D77
O	GEQ	C 0782	87-010-183-080	C-CAP,S	2700P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0782	87-010-183-080	0E C-CAP,S	2700P-50 K B GRM	EZBM	AV-D77
O	GEQ	C 0782	87-010-183-080	0E C-CAP,S	2700P-50 K B GRM	UBM	AV-D77
O	GEQ	C 0783	87-010-198-080	C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
O	GEQ	C 0783	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	EZBM	AV-D77
O	GEQ	C 0783	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
X	GEQ	C 0784	88-710-949-810	CAP,M	0.47-50 J TFL	UBM	AV-D77
X	GEQ	C 0784	88-710-949-810	1A CAP,M	0.47-50 J TFL	EZBM	AV-D77
X	GEQ	C 0784	88-710-949-810	1A CAP,M	0.47-50 J TFL	UBM	AV-D77
X	GEQ	C 0785	88-710-969-810	CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
X	GEQ	C 0785	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	EZBM	AV-D77
X	GEQ	C 0785	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
O	GEQ	C 0786	87-010-402-080	CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0786	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0786	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0787	87-010-402-080	CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0787	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0787	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0787	87-010-402-080	0E CAP,E	2.2-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0788	87-010-260-080	CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0788	87-010-260-080	0E CAP,E	47-25 M 11L SME	EZBM	AV-D77
O	GEQ	C 0788	87-010-260-080	0E CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0789	87-010-260-080	CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0789	87-010-260-080	0E CAP,E	47-25 M 11L SME	EZBM	AV-D77
O	GEQ	C 0789	87-010-260-080	0E CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0790	87-010-260-080	CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0790	87-010-260-080	0E CAP,E	47-25 M 11L SME	EZBM	AV-D77
O	GEQ	C 0790	87-010-260-080	0E CAP,E	47-25 M 11L SME	UBM	AV-D77
O	GEQ	C 0791	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0791	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0791	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0792	87-010-405-080	CAP,E	10-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0792	87-010-405-080	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O	GEQ	C 0792	87-010-405-080	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O	GEQ	C 0793	87-012-368-080	C-CAP,S	0.1-50 Z F	UBM	AV-D77
O	GEQ	C 0793	87-012-368-080	0E C-CAP,S	0.1-50 Z F	EZBM	AV-D77
O	GEQ	C 0793	87-012-368-080	0E C-CAP,S	0.1-50 Z F	UBM	AV-D77
O	GEQ	C 0794	87-012-368-080	C-CAP,S	0.1-50 Z F	UBM	AV-D77
O	GEQ	C 0794	87-012-368-080	0E C-CAP,S	0.1-50 Z F	EZBM	AV-D77
O	GEQ	C 0794	87-012-368-080	0E C-CAP,S	0.1-50 Z F	UBM	AV-D77
X	GEQ	C 0794	87-012-368-080	0E C-CAP,S	0.1-50 Z F	UBM	AV-D77
X	GEQ	C 0795	88-710-969-810	CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
X	GEQ	C 0795	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	EZBM	AV-D77
X	GEQ	C 0795	88-710-969-810	0E CAP,M	0.12-50 J TFL ECQV	UBM	AV-D77
X	GEQ	C 0796	88-710-949-810	CAP,M	0.47-50 J TFL	UBM	AV-D77
X	GEQ	C 0796	88-710-949-810	1A CAP,M	0.47-50 J TFL	EZBM	AV-D77
X	GEQ	C 0796	88-710-949-810	1A CAP,M	0.47-50 J TFL	UBM	AV-D77
O	GEQ	C 0797	87-010-322-080	C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0797	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	EZBM	AV-D77
O	GEQ	C 0797	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0798	87-010-322-080	C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0798	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	EZBM	AV-D77
O	GEQ	C 0798	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0799	87-010-322-080	C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	C 0799	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	EZBM	AV-D77
O	GEQ	C 0799	87-010-322-080	0E C-CAP,S	100P-50 J CH GRM	UBM	AV-D77
O	GEQ	CN 0701	87-099-670-010	CONN,9P	TUC-P9X-B1	UBM	AV-D77
O	GEQ	CN 0701	87-099-670-010	0E CONN,9P	TUC-P9X-B1	EZBM	AV-D77
O	GEQ	CN 0701	87-099-670-010	0E CONN,9P	TUC-P9X-B1	UBM	AV-D77
O	GEQ	CN 0702	8A-AR3-653-010	CONN ASSY,10P	(GEQ)	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	GEQ	CN 0702	8A-AR3-653-010	1B	CONN ASSY, 10P (GEQ)	EZBM	AV-D77
O	GEQ	CN 0702	8A-AR3-653-010	1B	CONN ASSY, 10P (GEQ)	UBM	AV-D77
S	GEQ	D 0721	87-A40-344-080		ZENER, MTZJ6.2C	UBM	AV-D77
S	GEQ	D 0721	87-A40-344-080	0E	ZENER, MTZJ6.2C	EZBM	AV-D77
S	GEQ	D 0721	87-A40-344-080	0E	ZENER, MTZJ6.2C	UBM	AV-D77
S	GEQ	D 0722	87-A40-002-080		ZENER, MTZJ5.1C	UBM	AV-D77
S	GEQ	D 0722	87-A40-002-080	0E	ZENER, MTZJ5.1C	EZBM	AV-D77
S	GEQ	D 0722	87-A40-002-080	0E	ZENER, MTZJ5.1C	UBM	AV-D77
S	GEQ	D 0723	87-A40-344-080		ZENER, MTZJ6.2C	UBM	AV-D77
S	GEQ	D 0723	87-A40-344-080	0E	ZENER, MTZJ6.2C	EZBM	AV-D77
S	GEQ	D 0723	87-A40-344-080	0E	ZENER, MTZJ6.2C	UBM	AV-D77
O	GEQ	IC 0701	87-A20-437-010	2A	C-IC, M62431FP	UBM	AV-D77
S	GEQ	IC 0701	87-A20-437-010	2A	C-IC, M62431FP	EZBM	AV-D77
O	GEQ	IC 0701	87-A20-437-010		C-IC, M62431FP	UBM	AV-D77
X	GEQ	JR 0703	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0703	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	GEQ	JR 0703	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0704	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0704	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	GEQ	JR 0704	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0705	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0705	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	GEQ	JR 0705	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0706	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	GEQ	JR 0706	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	GEQ	JR 0706	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	GEQ	R 0780	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0780	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	GEQ	R 0780	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0781	88-128-470-080		C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0781	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0782	88-128-470-080		C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0782	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0782	88-128-470-080	0E	C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0783	88-128-470-080		C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0783	88-128-470-080	0E	C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0783	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0784	88-128-470-080		C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0784	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0784	88-128-470-080	0E	C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0785	88-128-122-080		C-RES, 1.2K-1/8W J	UBM	AV-D77
X	GEQ	R 0785	88-128-122-080	0E	C-RES, 1.2K-1/8W J	EZBM	AV-D77
X	GEQ	R 0785	88-128-122-080	0E	C-RES, 1.2K-1/8W J	UBM	AV-D77
X	GEQ	R 0787	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0787	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	GEQ	R 0787	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0788	88-118-103-080		C-RES, S 10K-1/10W J	EZBM	AV-D77
X	GEQ	R 0788	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0788	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	GEQ	R 0788	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0789	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0789	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	GEQ	R 0789	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	GEQ	R 0790	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0790	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	GEQ	R 0790	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0792	88-128-470-080		C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0792	88-128-470-080	0E	C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0792	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0793	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0793	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	GEQ	R 0793	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0794	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0794	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	GEQ	R 0794	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0795	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0795	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	GEQ	R 0795	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0796	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0796	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	GEQ	R 0796	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	GEQ	R 0796	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	GEQ	R 0797	88-128-470-080		C-RES, 47-1/8W J	UBM	AV-D77
X	GEQ	R 0797	88-128-470-080	0E	C-RES, 47-1/8W J	EZBM	AV-D77
X	GEQ	R 0797	88-128-470-080	0E	C-RES, 47-1/8W J	UBM	AV-D77
X	KEY CON SW	JR 0653	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0653	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	KEY CON SW	JR 0653	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0654	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0654	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	KEY CON SW	JR 0654	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0654	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	KEY CON SW	JR 0654	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0655	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	KEY CON SW	JR 0655	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	KEY CON SW	JR 0655	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O	KNOB		8A-AR1-003-010		KEY, BASS U	UBM	AV-D77
X	KNOB		8A-AR1-003-010	--	KEY, BASS U	EZBM	AV-D77
X	KNOB		8A-AR1-003-010	--	KEY, BASS U	UBM	AV-D77
O	KNOB		8A-AR1-016-010		KEY, ASSY ENTER	UBM	AV-D77
O	KNOB		8A-AR1-016-010	1C	KEY, ASSY ENTER	EZBM	AV-D77
O	KNOB		8A-AR1-016-010	1C	KEY, ASSY ENTER	UBM	AV-D77
O	KNOB		8A-AR1-017-010		KEY, ASSY DOLBY	UBM	AV-D77
O	KNOB		8A-AR1-017-010	1C	KEY, ASSY DOLBY	UBM	AV-D77
O	KNOB		8A-AR3-006-010		KNOB, RTRY JOG	UBM	AV-D77
O	KNOB		8A-AR3-006-010	0E	KNOB, RTRY JOG	EZBM	AV-D77
O	KNOB		8A-AR3-006-010	0E	KNOB, RTRY JOG	UBM	AV-D77
O	KNOB		8A-AR3-007-010		RING, VOL	UBM	AV-D77
O	KNOB		8A-AR3-007-010	1D	RING, VOL	EZBM	AV-D77
O	KNOB		8A-AR3-007-010	1D	RING, VOL	UBM	AV-D77
O	KNOB		8A-AR3-011-010		BTN, SP	UBM	AV-D77
O	KNOB		8A-AR3-011-010	1A	BTN, SP	EZBM	AV-D77
O	KNOB		8A-AR3-011-010	1A	BTN, SP	UBM	AV-D77
O	KNOB		8A-AR3-014-010		BTN, SUR	UBM	AV-D77
X	KNOB		8A-AR3-014-010	--	BTN, SUR	EZBM	AV-D77
X	KNOB		8A-AR3-014-010	--	BTN, SUR	UBM	AV-D77
O	KNOB		8A-AR3-015-010		BTN, DSP	UBM	AV-D77
X	KNOB		8A-AR3-015-010	--	BTN, DSP	EZBM	AV-D77
X	KNOB		8A-AR3-015-010	--	BTN, DSP	UBM	AV-D77
O	KNOB		8A-AR3-016-010		BTN, GEQ	UBM	AV-D77
X	KNOB		8A-AR3-016-010	--	BTN, GEQ	EZBM	AV-D77
X	KNOB		8A-AR3-016-010	--	BTN, GEQ	UBM	AV-D77
O	KNOB		8A-AR3-017-010		BTN, ENTER	UBM	AV-D77
X	KNOB		8A-AR3-017-010	--	BTN, ENTER	EZBM	AV-D77
X	KNOB		8A-AR3-017-010	--	BTN, ENTER	UBM	AV-D77
O	KNOB		8A-AR3-018-010		BTN, UP	UBM	AV-D77
X	KNOB		8A-AR3-018-010	--	BTN, UP	EZBM	AV-D77
X	KNOB		8A-AR3-018-010	--	BTN, UP	UBM	AV-D77
O	KNOB		8A-AR3-019-010		BTN, DOWN	UBM	AV-D77
X	KNOB		8A-AR3-019-010	--	BTN, DOWN	EZBM	AV-D77
X	KNOB		8A-AR3-019-010	--	BTN, DOWN	UBM	AV-D77
O	KNOB		8A-AR3-020-010		KEY, ECO	UBM	AV-D77
O	KNOB		8A-AR3-020-010	0E	KEY, ECO	EZBM	AV-D77
O	KNOB		8A-AR3-020-010	0E	KEY, ECO	UBM	AV-D77
O	KNOB		8A-AR3-021-010		KEY, POWER	UBM	AV-D77
O	KNOB		8A-AR3-021-010	0E	KEY, POWER	EZBM	AV-D77
O	KNOB		8A-AR3-021-010	0E	KEY, POWER	UBM	AV-D77
O	KNOB		8A-AR3-022-010		KEY, MONITOR U	UBM	AV-D77
X	KNOB		8A-AR3-022-010	--	KEY, MONITOR U	UBM	AV-D77
O	KNOB		8A-AR3-024-010		KEY, BAL	UBM	AV-D77
O	KNOB		8A-AR3-024-010	0E	KEY, BAL	EZBM	AV-D77
O	KNOB		8A-AR3-024-010	0E	KEY, BAL	UBM	AV-D77
X	KNOB		8A-AR3-027-010	--	KEY, MONITOR EZ	EZBM	AV-D77
O	KNOB		8A-AR3-029-010	1D	KEY, ASSY DOLBY EZ	EZBM	AV-D77
O	KNOB		8A-AR3-045-010		KNOB, RTRY VOL	UBM	AV-D77
O	KNOB		8A-AR3-045-010	1A	KNOB, RTRY VOL	EZBM	AV-D77
O	KNOB		8A-AR3-045-010	1A	KNOB, RTRY VOL	UBM	AV-D77
O	KNOB		8A-AR3-047-010		RING, FUN	UBM	AV-D77
O	KNOB		8A-AR3-047-010	1D	RING, FUN	EZBM	AV-D77
O	KNOB		8A-AR3-047-010	1D	RING, FUN	UBM	AV-D77
X	LBL, POP		87-B40-034-010		LBL, USA 1-800	UBM	AV-D77
X	LBL, POP		87-B40-034-010	1B	LBL, USA 1-800	UBM	AV-D77
X	LBL, POP		8A-AR2-970-010	0E	LBL, POP U	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	LBL, POP		8A-AR2-971-010		LBL, POP 77U	UBM	AV-D77
X	LBL, POP		8A-NF8-972-010		LBL, POP ENG	UBM	AV-D77
X	LBL, POP		8A-NF8-972-010	0E	LBL, POP ENG	UBM	AV-D77
O	MACB MECHA		87-067-579-010		BVT2+3-8 W/0 SLOT	UBM	AV-D77
O	MACB MECHA		87-067-579-010	0E	BVT2+3-8 W/0 SLOT	EZBM	AV-D77
O	MACB MECHA		87-067-579-010	0E	BVT2+3-8 W/0 SLOT	UBM	AV-D77
X	MACB MECHA		88-AR1-213-010		HT-SINK, FET	UBM	AV-D77
X	MACB MECHA		88-AR1-213-010	0E	HT-SINK, FET	EZBM	AV-D77
X	MACB MECHA		88-AR1-213-010	0E	HT-SINK, FET	UBM	AV-D77
X	MECHANICAL		8A-AR1-204-010		CHAS, MAIN 96-80	UBM	AV-D77
X	MECHANICAL		8A-AR1-204-010	2M	CHAS, MAIN 96-80	EZBM	AV-D77
X	MECHANICAL		8A-AR1-204-010	2M	CHAS, MAIN 96-80	UBM	AV-D77
X	MICON		8A-AR2-611-010		PWB, FRONT (2M)	UBM	AV-D77
X	MICON		8A-AR2-611-110	1D	PWB, FRONT (2M)	EZBM	AV-D77
X	MICON		8A-AR2-611-110	1D	PWB, FRONT (2M)	UBM	AV-D77
O	MICON	C 0707	87-010-382-040		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0707	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0707	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0708	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0708	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0708	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0708	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0709	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0709	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0709	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0710	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0710	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0710	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0711	87-010-263-040		CAP, E 100-10 M 11L SME	UBM	AV-D77
O	MICON	C 0711	87-010-263-040	0E	CAP, E 100-10 M 11L SME	EZBM	AV-D77
O	MICON	C 0711	87-010-263-040	0E	CAP, E 100-10 M 11L SME	UBM	AV-D77
O	MICON	C 0711	87-010-263-040	0E	CAP, E 100-10 M 11L SME	EZBM	AV-D77
O	MICON	C 0712	87-010-382-040		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0712	87-010-382-040	0E	CAP, E 22-25 M 11L SME	EZBM	AV-D77
O	MICON	C 0712	87-010-382-040	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	MICON	C 0714	87-010-560-040		CAP, E 10-50 M 5L MA	UBM	AV-D77
O	MICON	C 0714	87-010-560-040	0E	CAP, E 10-50 M 5L MA	EZBM	AV-D77
O	MICON	C 0714	87-010-560-040	0E	CAP, E 10-50 M 5L MA	UBM	AV-D77
O	MICON	C 0714	87-010-560-040	0E	CAP, E 10-50 M 5L MA	EZBM	AV-D77
O	MICON	C 0715	87-010-318-080		C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0715	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0715	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0716	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0716	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0716	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0717	87-010-318-080		C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0717	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0717	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0718	87-015-699-040		CAP, E 10-50 M 7L SRA	UBM	AV-D77
O	MICON	C 0718	87-015-699-040	0E	CAP, E 10-50 M 7L SRA	EZBM	AV-D77
O	MICON	C 0718	87-015-699-040	0E	CAP, E 10-50 M 7L SRA	UBM	AV-D77
O	MICON	C 0719	87-015-699-040		CAP, E 10-50 M 7L SRA	UBM	AV-D77
O	MICON	C 0719	87-015-699-040	0E	CAP, E 10-50 M 7L SRA	EZBM	AV-D77
O	MICON	C 0719	87-015-699-040	0E	CAP, E 10-50 M 7L SRA	UBM	AV-D77
O	MICON	C 0720	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0720	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0720	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0721	87-010-318-080		C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0721	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0721	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0722	87-010-318-080		C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0722	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0722	87-010-318-080	0E	C-CAP, S 47P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0723	87-010-405-040		CAP, E 10-50 M 11L SME	UBM	AV-D77
O	MICON	C 0723	87-010-405-040	0E	CAP, E 10-50 M 11L SME	EZBM	AV-D77
O	MICON	C 0723	87-010-405-040	0E	CAP, E 10-50 M 11L SME	UBM	AV-D77
O	MICON	C 0801	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0801	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0801	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0802	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0802	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	MICON	C 0802	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C 0803	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O MICON		C 0803	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0803	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0805	87-010-198-080	C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
O MICON		C 0805	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	EZBM	AV-D77
O MICON		C 0805	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
O MICON		C 0806	87-010-400-040	CAP,E	0.47-50 M 11L SME	UBM	AV-D77
O MICON		C 0806	87-010-400-040	0E CAP,E	0.47-50 M 11L SME	EZBM	AV-D77
O MICON		C 0806	87-010-400-040	0E CAP,E	0.47-50 M 11L SME	UBM	AV-D77
O MICON		C 0807	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0807	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0807	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0807	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0808	87-010-498-040	CAP,E	10-16 M 5L SRE	UBM	AV-D77
O MICON		C 0808	87-010-498-040	0E CAP,E	10-16 M 5L SRE	EZBM	AV-D77
O MICON		C 0808	87-010-498-040	0E CAP,E	10-16 M 5L SRE	UBM	AV-D77
O MICON		C 0809	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0809	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0809	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0810	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0810	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0810	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0811	87-A10-189-040	CAP,E	220-10 M 5L	UBM	AV-D77
O MICON		C 0811	87-A10-189-040	0E CAP,E	220-10 M 5L	EZBM	AV-D77
O MICON		C 0811	87-A10-189-040	0E CAP,E	220-10 M 5L	UBM	AV-D77
O MICON		C 0812	87-A10-189-040	CAP,E	220-10 M 5L	UBM	AV-D77
O MICON		C 0812	87-A10-189-040	0E CAP,E	220-10 M 5L	EZBM	AV-D77
O MICON		C 0812	87-A10-189-040	0E CAP,E	220-10 M 5L	UBM	AV-D77
O MICON		C 0814	87-010-178-080	C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
O MICON		C 0814	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	EZBM	AV-D77
O MICON		C 0814	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
X MICON		C 0815	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X MICON		C 0815	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
O MICON		C 0816	87-010-312-080	C-CAP,S	15P-50 J CH GRM	UBM	AV-D77
O MICON		C 0816	87-010-312-080	0E C-CAP,S	15P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0816	87-010-312-080	0E C-CAP,S	15P-50 J CH GRM	UBM	AV-D77
O MICON		C 0817	87-012-155-080	C-CAP,S	180P-50 J CH GRM	UBM	AV-D77
O MICON		C 0817	87-012-155-080	0E C-CAP,S	180P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0817	87-012-155-080	0E C-CAP,S	180P-50 J CH GRM	UBM	AV-D77
O MICON		C 0818	87-010-178-080	C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
O MICON		C 0818	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	EZBM	AV-D77
O MICON		C 0818	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
O MICON		C 0819	87-012-156-080	C-CAP,S	220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0819	87-012-156-080	0E C-CAP,S	220P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0819	87-012-156-080	0E C-CAP,S	220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0820	87-012-156-080	C-CAP,S	220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0820	87-012-156-080	0E C-CAP,S	220P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0820	87-012-156-080	0E C-CAP,S	220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0821	87-010-178-080	C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
O MICON		C 0821	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	EZBM	AV-D77
O MICON		C 0821	87-010-178-080	0E C-CAP,S	1000P-50 K B C2012	UBM	AV-D77
O MICON		C 0822	87-010-182-080	C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0822	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	EZBM	AV-D77
O MICON		C 0822	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0823	87-010-182-080	C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0823	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	EZBM	AV-D77
O MICON		C 0823	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0824	87-010-182-080	C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0824	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	EZBM	AV-D77
O MICON		C 0824	87-010-182-080	0E C-CAP,S	2200P-50 K B C2012	UBM	AV-D77
O MICON		C 0825	87-010-196-080	C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0825	87-010-196-080	0E C-CAP,S	0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0826	87-010-405-040	CAP,E	10-50 M 11L SME	UBM	AV-D77
O MICON		C 0826	87-010-405-040	0E CAP,E	10-50 M 11L SME	EZBM	AV-D77
O MICON		C 0826	87-010-405-040	0E CAP,E	10-50 M 11L SME	UBM	AV-D77
O MICON		C 0827	87-010-198-080	C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
O MICON		C 0827	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	EZBM	AV-D77
O MICON		C 0827	87-010-198-080	0E C-CAP,S	0.022-25 K B C2012	UBM	AV-D77
O MICON		C 0828	87-010-197-080	C-CAP,S	0.01-25 K B C2012	UBM	AV-D77
O MICON		C 0828	87-010-197-080	0E C-CAP,S	0.01-25 K B C2012	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O MICON		C 0828	87-010-197-080	0E	C-CAP,S 0.01-25 K B C2012	UBM	AV-D77
O MICON		C 0829	87-012-156-080		C-CAP,S 220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0829	87-012-156-080	0E	C-CAP,S 220P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0829	87-012-156-080	0E	C-CAP,S 220P-50 J CH GRM	UBM	AV-D77
O MICON		C 0830	87-010-197-080		C-CAP,S 0.01-25 K B C2012	UBM	AV-D77
O MICON		C 0830	87-010-197-080	0E	C-CAP,S 0.01-25 K B C2012	EZBM	AV-D77
O MICON		C 0830	87-010-197-080	0E	C-CAP,S 0.01-25 K B C2012	UBM	AV-D77
O MICON		C 0831	87-A10-189-040		CAP,E 220-10 M 5L	UBM	AV-D77
O MICON		C 0831	87-A10-189-040	0E	CAP,E 220-10 M 5L	EZBM	AV-D77
O MICON		C 0831	87-A10-189-040	0E	CAP,E 220-10 M 5L	UBM	AV-D77
O MICON		C 0832	87-010-196-080		C-CAP,S 0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0832	87-010-196-080	0E	C-CAP,S 0.1-25 Z F C2012	EZBM	AV-D77
O MICON		C 0832	87-010-196-080	0E	C-CAP,S 0.1-25 Z F C2012	UBM	AV-D77
O MICON		C 0833	87-012-368-080		C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0833	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O MICON		C 0833	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0834	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0834	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O MICON		C 0834	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0835	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0835	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O MICON		C 0836	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0836	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0836	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0837	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0837	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0837	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0838	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0838	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0839	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0839	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0839	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0840	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0840	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0840	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0841	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0841	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0841	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0842	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0842	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0842	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0843	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0843	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0843	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0844	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0844	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0844	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0845	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0845	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0846	87-012-157-080		C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0846	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0846	87-012-157-080	0E	C-CAP,S 330P-50 J CH GRM	UBM	AV-D77
O MICON		C 0847	87-015-699-040	0E	CAP,E 10-50 M 7L SRA	EZBM	AV-D77
O MICON		C 0847	87-015-699-040	0E	CAP,E 10-50 M 7L SRA	UBM	AV-D77
O MICON		C 0848	87-010-405-040	0E	CAP,E 10-50 M 11L SME	EZBM	AV-D77
O MICON		C 0848	87-010-405-040	0E	CAP,E 10-50 M 11L SME	UBM	AV-D77
O MICON		C 0849	87-012-368-080		C-CAP,S 0.1-50 Z F	UBM	AV-D77
O MICON		C 0849	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O MICON		C 0850	87-010-408-040		CAP,E 47-50 M 11L SME	UBM	AV-D77
O MICON		C 0850	87-010-408-040	0E	CAP,E 47-50 M 11L SME	EZBM	AV-D77
O MICON		C 0850	87-010-408-040	0E	CAP,E 47-50 M 11L SME	UBM	AV-D77
O MICON		C 0852	87-010-322-080		C-CAP,S 100P-50 J CH GRM	UBM	AV-D77
O MICON		C 0852	87-010-322-080	0E	C-CAP,S 100P-50 J CH GRM	EZBM	AV-D77
O MICON		C 0853	87-010-154-080		C-CAP,S 10P-50 D CH GRM	UBM	AV-D77
O MICON		C 0853	87-010-154-080	0E	C-CAP,S 10P-50 D CH GRM	EZBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
K NO. = Only use Japanese.

K NO. = Only use Japanese.

C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	MICON	C	0853	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0854	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0854	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0854	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0855	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0855	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0855	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0856	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0856	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0856	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0856	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0857	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0857	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0857	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0858	87-010-322-080	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C	0858	87-010-322-080	OE C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77
O	MICON	C	0858	87-010-322-080	OE C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	MICON	C	0859	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0859	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0859	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0860	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0860	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0860	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0861	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0861	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0861	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0862	87-010-154-080	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0862	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	MICON	C	0862	87-010-154-080	OE C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	MICON	C	0864	87-012-157-080	C-CAP, S 330P-50 J CH GRM	UBM	AV-D77
O	MICON	C	0864	87-012-157-080	OE C-CAP, S 330P-50 J CH GRM	EZBM	AV-D77
O	MICON	C	0864	87-012-157-080	OE C-CAP, S 330P-50 J CH GRM	UBM	AV-D77
O	MICON	C	0866	87-012-140-080	C-CAP, S 470P-50 J CH	UBM	AV-D77
O	MICON	C	0866	87-012-140-080	OE C-CAP, S 470P-50 J CH	EZBM	AV-D77
O	MICON	C	0866	87-012-140-080	OE C-CAP, S 470P-50 J CH	UBM	AV-D77
!	MICON	CN	0801	87-A60-079-010	CONN, 08P H 9604S-08F	UBM	AV-D77
!	MICON	CN	0801	87-A60-079-010	OE CONN, 08P H 9604S-08F	EZBM	AV-D77
!	MICON	CN	0801	87-A60-079-010	OE CONN, 08P H 9604S-08F	UBM	AV-D77
!	MICON	CN	0802	87-A60-064-010	CONN, 32P H 9604S-32F	UBM	AV-D77
!	MICON	CN	0802	87-A60-064-010	1A CONN, 32P H 9604S-32F	UBM	AV-D77
!	MICON	CN	0802	87-A61-195-010	1A CONN, 35P H 9604S-35C	EZBM	AV-D77
O	MICON	CN	0803	87-099-755-010	CONN, 14P H 9604	UBM	AV-D77
!	MICON	CN	0803	87-099-755-010	OE CONN, 14P H 9604	EZBM	AV-D77
!	MICON	CN	0803	87-099-755-010	OE CONN, 14P H 9604	UBM	AV-D77
O	MICON	CN	0805	87-A60-076-010	CONN, 12P H 9604S-12F	UBM	AV-D77
O	MICON	CN	0805	87-A60-076-010	OE CONN, 12P H 9604S-12F	EZBM	AV-D77
O	MICON	CN	0805	87-A60-076-010	OE CONN, 12P H 9604S-12F	UBM	AV-D77
S	MICON	D	0707	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0707	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0707	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0708	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0708	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0708	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0709	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0709	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0709	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0710	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0710	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0710	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0747	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0747	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0747	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
X	MICON	D	0801	88-100-000-010	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	D	0801	88-100-000-010	OE PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	MICON	D	0801	88-100-000-010	OE PLATING-JW, 0.58 SN95	UBM	AV-D77
S	MICON	D	0802	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0802	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0802	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0803	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	MICON	D	0803	87-020-465-080	OE DIODE, 1SS133	EZBM	AV-D77
S	MICON	D	0803	87-020-465-080	OE DIODE, 1SS133	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	MICON	D 0804	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0804	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0804	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0805	87-A40-344-080		ZENER,MTZJ6.2C	UBM	AV-D77
S	MICON	D 0805	87-A40-344-080	0E	ZENER,MTZJ6.2C	EZBM	AV-D77
S	MICON	D 0805	87-A40-344-080	0E	ZENER,MTZJ6.2C	UBM	AV-D77
X	MICON	D 0807	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	D 0807	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	MICON	D 0807	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
S	MICON	D 0810	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0812	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0815	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0815	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0818	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0818	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0818	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0819	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0819	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0819	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0820	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0820	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0821	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0821	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0821	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0822	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0822	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0822	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0823	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0823	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0823	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0824	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0824	87-020-465-080	0E	DIODE,1SS133	EZBM	AV-D77
S	MICON	D 0824	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
S	MICON	D 0826	87-020-465-080		DIODE,1SS133	UBM	AV-D77
S	MICON	D 0826	87-020-465-080	0E	DIODE,1SS133	UBM	AV-D77
O	MICON	FL 0801	8A-AR1-602-010		FL,BJ759GK	UBM	AV-D77
O	MICON	FL 0801	8A-AR1-602-010	2Y	FL,BJ759GK	EZBM	AV-D77
O	MICON	FL 0801	8A-AR1-602-010	2Y	FL,BJ759GK	UBM	AV-D77
S	MICON	IC 0701	87-A21-481-040	1B	C-IC,HD74HC4051FP	EZBM	AV-D77
S	MICON	IC 0701	87-A21-481-040		C-IC,HD74HC4051FP	UBM	AV-D77
S	MICON	IC 0702	87-017-915-080	1B	C-IC,BU4094BCF	EZBM	AV-D77
S	MICON	IC 0702	87-017-915-080	1B	C-IC,BU4094BCF	UBM	AV-D77
O	S MICON	IC 0702	87-017-915-080		C-IC,BU4094BCF	UBM	AV-D77
S	MICON	IC 0703	87-017-915-080	1B	C-IC,BU4094BCF	EZBM	AV-D77
S	MICON	IC 0703	87-017-915-080	1B	C-IC,BU4094BCF	UBM	AV-D77
O	S MICON	IC 0703	87-017-915-080		C-IC,BU4094BCF	UBM	AV-D77
S	MICON	IC 0801	8A-AR1-603-010	1H	C-IC,UPD780228GF-068	UBM	AV-D77
O	S MICON	IC 0801	8A-AR1-603-010		C-IC,UPD780228GF-068	UBM	AV-D77
S	MICON	IC 0801	8A-AR3-601-110	1H	C-IC,UPD780228GF-071	EZBM	AV-D77
S	MICON	IC 0802	87-070-083-010		IC,GP1U281X	UBM	AV-D77
S	MICON	IC 0802	87-070-083-010	1C	IC,GP1U281X	EZBM	AV-D77
S	MICON	IC 0802	87-070-083-010	1C	IC,GP1U281X	UBM	AV-D77
X	MICON	JR 0801	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0801	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77
X	MICON	JR 0801	88-129-000-080	0E	C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0802	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0802	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77
X	MICON	JR 0802	88-129-000-080	0E	C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0803	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0803	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77
X	MICON	JR 0804	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0804	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77
X	MICON	JR 0805	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0805	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77
X	MICON	JR 0806	88-129-000-080		C-JUMPER,3216	UBM	AV-D77
X	MICON	JR 0806	88-129-000-080	0E	C-JUMPER,3216	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	JR 0806	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0806	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0807	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0807	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0807	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0808	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0808	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0808	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0809	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0809	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0809	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0810	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0810	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0810	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0811	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0811	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0811	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0812	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0812	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0812	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0813	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0813	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0813	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0814	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0814	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0814	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0814	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0815	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0815	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0815	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0816	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0816	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0817	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0817	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0817	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0818	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0818	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0818	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0819	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0819	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0819	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0820	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0820	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0820	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0821	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0821	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0821	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0822	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0822	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0822	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0824	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0824	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0824	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0825	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0825	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0825	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0827	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0827	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0827	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0828	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0828	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0828	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0829	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0829	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	JR 0829	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	MICON	JR 0830	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0830	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0830	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0831	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	MICON	JR 0831	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	MICON	JR 0831	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X MICON		JR 0831	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X MICON		JR 0832	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X MICON		JR 0832	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X MICON		JR 0832	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X MICON		JR 0833	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X MICON		JR 0833	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X MICON		JR 0833	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X MICON		JR 0833	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X MICON		JR 0837	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X MICON		JR 0837	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X MICON		JR 0837	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X MICON		JR 0837	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X MICON		JR 0901	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X MICON		JR 0901	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X MICON		JR 0901	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O MICON		L 0801	87-A50-434-010		COIL, CLK 4.19M (TOKO)	UBM	AV-D77
O MICON		L 0801	87-A50-434-010	0E	COIL, CLK 4.19M (TOKO)	EZBM	AV-D77
O MICON		L 0801	87-A50-434-010	0E	COIL, CLK 4.19M (TOKO)	UBM	AV-D77
O MICON		LED0703	87-A40-317-010		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0703	87-A40-317-010	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0703	87-A40-317-010	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0704	87-A40-317-080		LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0704	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0705	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0705	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0705	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0706	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0706	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0706	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0706	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0707	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0707	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0707	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0707	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0708	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0708	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0708	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0709	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0709	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0709	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0709	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0710	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0710	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0710	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0711	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0711	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0711	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0712	87-A40-317-080		LED, SLR-342VCT31 RED	UBM	AV-D77
O MICON		LED0712	87-A40-317-080	0E	LED, SLR-342VCT31 RED	EZBM	AV-D77
O MICON		LED0712	87-A40-317-080	0E	LED, SLR-342VCT31 RED	UBM	AV-D77
X MICON		PR 0801	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X MICON		PR 0801	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
S MICON		Q 0719	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0719	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0720	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0720	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0720	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0721	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0721	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0721	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0722	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0722	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0722	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0723	89-112-965-080		TR, 2SA1296GR	UBM	AV-D77
S MICON		Q 0723	89-112-965-080	0E	TR, 2SA1296GR	EZBM	AV-D77
S MICON		Q 0723	89-112-965-080	0E	TR, 2SA1296GR	UBM	AV-D77
S MICON		Q 0724	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0724	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0724	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0801	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S MICON		Q 0801	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S MICON		Q 0801	87-A30-074-080	0E	C-TR, RT1P 141C	UBM	AV-D77
S MICON		Q 0802	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S MICON		Q 0802	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0802	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0803	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S MICON		Q 0803	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S MICON		Q 0803	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S MICON		Q 0804	87-026-610-080		TR, KTC3198GR	UBM	AV-D77
S MICON		Q 0804	87-026-610-080	0E	TR, KTC3198GR	EZBM	AV-D77
S MICON		Q 0804	87-026-610-080	0E	TR, KTC3198GR	UBM	AV-D77
S MICON		Q 0805	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S MICON		Q 0805	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S MICON		Q 0805	87-A30-074-080	0E	C-TR, RT1P 141C	UBM	AV-D77
S MICON		Q 0806	87-A30-087-080		C-FET, 2SK2158	UBM	AV-D77
S MICON		Q 0806	87-A30-087-080	0E	C-FET, 2SK2158	EZBM	AV-D77
S MICON		Q 0806	87-A30-087-080	0E	C-FET, 2SK2158	UBM	AV-D77
S MICON		Q 0807	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0807	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0807	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0808	87-A30-071-080		C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0808	87-A30-071-080	0E	C-TR, RT1N 144C	EZBM	AV-D77
S MICON		Q 0808	87-A30-071-080	0E	C-TR, RT1N 144C	UBM	AV-D77
S MICON		Q 0809	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S MICON		Q 0809	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S MICON		Q 0809	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
X MICON		R 0701	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X MICON		R 0701	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X MICON		R 0701	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X MICON		R 0702	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X MICON		R 0702	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X MICON		R 0702	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X MICON		R 0703	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X MICON		R 0703	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X MICON		R 0704	88-118-103-080		RES, 10K-1/8W J	UBM	AV-D77
X MICON		R 0704	88-118-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X MICON		R 0704	88-118-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
X MICON		R 0705	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X MICON		R 0710	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0710	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X MICON		R 0710	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0711	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0711	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X MICON		R 0711	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0712	88-118-683-080		C-RES, S 68K-1/10W J	EZBM	AV-D77
X MICON		R 0712	88-118-683-080	0E	C-RES, S 68K-1/10W J	UBM	AV-D77
X MICON		R 0721	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0721	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X MICON		R 0721	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0722	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0722	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X MICON		R 0722	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0732	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X MICON		R 0732	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X MICON		R 0732	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77
X MICON		R 0733	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0733	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X MICON		R 0733	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X MICON		R 0734	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X MICON		R 0734	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X MICON		R 0734	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X MICON		R 0735	88-118-472-080		C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X MICON		R 0735	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X MICON		R 0736	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X MICON		R 0736	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X MICON		R 0736	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X MICON		R 0737	88-121-473-080		RES, 47K-1/8W J	UBM	AV-D77
X MICON		R 0737	88-121-473-080	0E	RES, 47K-1/8W J	EZBM	AV-D77
X MICON		R 0737	88-121-473-080	0E	RES, 47K-1/8W J	UBM	AV-D77
X MICON		R 0738	88-121-473-080		RES, 47K-1/8W J	UBM	AV-D77
X MICON		R 0738	88-121-473-080	0E	RES, 47K-1/8W J	EZBM	AV-D77
X MICON		R 0738	88-121-473-080	0E	RES, 47K-1/8W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0738	88-121-473-080	0E	RES, 47K-1/8W J	UBM	AV-D77
X	MICON	R 0739	88-121-473-080		RES, 47K-1/8W J	UBM	AV-D77
X	MICON	R 0739	88-121-473-080	0E	RES, 47K-1/8W J	EZBM	AV-D77
X	MICON	R 0739	88-121-473-080	0E	RES, 47K-1/8W J	UBM	AV-D77
X	MICON	R 0740	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0740	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0740	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0741	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0741	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0741	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0741	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0742	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0742	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0742	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0743	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0743	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0743	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0743	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0744	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0744	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0744	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0745	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0745	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0746	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0746	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0746	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0747	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0747	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0747	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0748	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0748	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0749	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0749	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0749	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0750	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0750	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0750	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0751	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0751	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	MICON	R 0751	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0752	88-128-472-080		C-RES, 4.7K-1/8W J	UBM	AV-D77
X	MICON	R 0752	88-128-472-080	0E	C-RES, 4.7K-1/8W J	EZBM	AV-D77
X	MICON	R 0752	88-128-472-080	0E	C-RES, 4.7K-1/8W J	UBM	AV-D77
X	MICON	R 0753	88-128-222-080		C-RES, 2.2K-1/8W J	UBM	AV-D77
X	MICON	R 0753	88-128-222-080	0E	C-RES, 2.2K-1/8W J	EZBM	AV-D77
X	MICON	R 0753	88-128-222-080	0E	C-RES, 2.2K-1/8W J	UBM	AV-D77
X	MICON	R 0754	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	MICON	R 0754	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	MICON	R 0754	88-121-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
X	MICON	R 0755	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0755	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0755	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0756	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0756	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0756	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0757	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0757	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	MICON	R 0757	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0758	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0758	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0758	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0759	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0759	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0759	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0761	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0761	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	MICON	R 0761	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0762	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	R 0762	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	MICON	R 0762	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X MICON		R 0763	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X MICON		R 0763	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X MICON		R 0763	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X MICON		R 0764	88-121-331-080	RES, 330-1/8W J	UBM	AV-D77	
X MICON		R 0764	88-121-331-080	0E RES, 330-1/8W J	EZBM	AV-D77	
X MICON		R 0764	88-121-331-080	0E RES, 330-1/8W J	UBM	AV-D77	
X MICON		R 0765	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0765	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0765	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0766	88-121-102-080	RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0766	88-121-102-080	0E RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0766	88-121-102-080	0E RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0767	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0767	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0767	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0768	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0768	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0768	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0769	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0769	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0770	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0770	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0770	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0771	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0771	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0771	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0772	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0772	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0772	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0773	88-128-102-080	C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0773	88-128-102-080	0E C-RES, 1K-1/8W J	EZBM	AV-D77	
X MICON		R 0773	88-128-102-080	0E C-RES, 1K-1/8W J	UBM	AV-D77	
X MICON		R 0800	88-118-122-080	C-RES, S 1.2K-1/10W J	UBM	AV-D77	
X MICON		R 0800	88-118-122-080	0E C-RES, S 1.2K-1/10W J	EZBM	AV-D77	
X MICON		R 0800	88-118-122-080	0E C-RES, S 1.2K-1/10W J	UBM	AV-D77	
X MICON		R 0801	88-118-101-080	C-RES, S 100-1/10W J	UBM	AV-D77	
X MICON		R 0801	88-118-101-080	0E C-RES, S 100-1/10W J	EZBM	AV-D77	
X MICON		R 0801	88-118-101-080	0E C-RES, S 100-1/10W J	UBM	AV-D77	
X MICON		R 0802	88-118-103-080	C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0802	88-118-103-080	0E C-RES, S 10K-1/10W J	EZBM	AV-D77	
X MICON		R 0802	88-118-103-080	0E C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0803	88-118-152-080	C-RES, S 1.5K-1/10W J	UBM	AV-D77	
X MICON		R 0803	88-118-152-080	0E C-RES, S 1.5K-1/10W J	EZBM	AV-D77	
X MICON		R 0803	88-118-152-080	0E C-RES, S 1.5K-1/10W J	UBM	AV-D77	
X MICON		R 0804	88-118-103-080	C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0804	88-118-103-080	0E C-RES, S 10K-1/10W J	EZBM	AV-D77	
X MICON		R 0804	88-118-103-080	0E C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0805	88-118-104-080	C-RES, S 100K-1/10W J	UBM	AV-D77	
X MICON		R 0805	88-118-104-080	0E C-RES, S 100K-1/10W J	EZBM	AV-D77	
X MICON		R 0805	88-118-104-080	0E C-RES, S 100K-1/10W J	UBM	AV-D77	
X MICON		R 0806	88-118-152-080	C-RES, S 1.5K-1/10W J	UBM	AV-D77	
X MICON		R 0806	88-118-152-080	0E C-RES, S 1.5K-1/10W J	EZBM	AV-D77	
X MICON		R 0806	88-118-152-080	0E C-RES, S 1.5K-1/10W J	UBM	AV-D77	
X MICON		R 0807	88-118-103-080	C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0807	88-118-103-080	0E C-RES, S 10K-1/10W J	EZBM	AV-D77	
X MICON		R 0807	88-118-103-080	0E C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0808	88-118-472-080	C-RES, S 4.7K-1/10W J	UBM	AV-D77	
X MICON		R 0808	88-118-472-080	0E C-RES, S 4.7K-1/10W J	EZBM	AV-D77	
X MICON		R 0808	88-118-472-080	0E C-RES, S 4.7K-1/10W J	UBM	AV-D77	
X MICON		R 0809	88-118-103-080	C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0809	88-118-103-080	0E C-RES, S 10K-1/10W J	EZBM	AV-D77	
X MICON		R 0809	88-118-103-080	0E C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0811	88-118-103-080	C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0811	88-118-103-080	0E C-RES, S 10K-1/10W J	EZBM	AV-D77	
X MICON		R 0811	88-118-103-080	0E C-RES, S 10K-1/10W J	UBM	AV-D77	
X MICON		R 0814	88-121-104-080	RES, 100K-1/8W J	UBM	AV-D77	
X MICON		R 0814	88-121-104-080	0E RES, 100K-1/8W J	EZBM	AV-D77	
X MICON		R 0814	88-121-104-080	0E RES, 100K-1/8W J	UBM	AV-D77	
X MICON		R 0815	88-121-104-080	RES, 100K-1/8W J	UBM	AV-D77	

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0815	88-121-104-080	0E	RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0815	88-121-104-080	0E	RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0816	88-118-224-080	C-RES, S	220K-1/10W J	UBM	AV-D77
X	MICON	R 0816	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	MICON	R 0816	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	MICON	R 0817	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	MICON	R 0817	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	MICON	R 0817	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	MICON	R 0818	88-118-333-080	C-RES, S	33K-1/10W J	UBM	AV-D77
X	MICON	R 0818	88-118-333-080	0E	C-RES, S 33K-1/10W J	EZBM	AV-D77
X	MICON	R 0818	88-118-333-080	0E	C-RES, S 33K-1/10W J	UBM	AV-D77
X	MICON	R 0819	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0819	88-118-224-080	C-RES, S	220K-1/10W J	UBM	AV-D77
X	MICON	R 0819	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	MICON	R 0820	88-118-224-080	C-RES, S	220K-1/10W J	UBM	AV-D77
X	MICON	R 0820	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	MICON	R 0820	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	MICON	R 0821	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0821	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	MICON	R 0821	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	MICON	R 0822	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	MICON	R 0822	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	MICON	R 0822	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77
X	MICON	R 0823	88-128-180-080	C-RES,	18-1/8W J	UBM	AV-D77
X	MICON	R 0823	88-128-180-080	0E	C-RES, 18-1/8W J	EZBM	AV-D77
X	MICON	R 0823	88-128-180-080	0E	C-RES, 18-1/8W J	UBM	AV-D77
X	MICON	R 0824	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0824	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	R 0824	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	MICON	R 0825	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0825	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	MICON	R 0826	88-118-471-080	C-RES, S	470-1/10W J	UBM	AV-D77
X	MICON	R 0826	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	MICON	R 0826	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	MICON	R 0827	88-128-272-080	C-RES,	2.7K-1/8W J	UBM	AV-D77
X	MICON	R 0827	88-128-272-080	0E	C-RES, 2.7K-1/8W J	EZBM	AV-D77
X	MICON	R 0827	88-128-272-080	0E	C-RES, 2.7K-1/8W J	UBM	AV-D77
X	MICON	R 0828	88-130-479-080	RES,	4.7-1/4W J	UBM	AV-D77
X	MICON	R 0828	88-130-479-080	0E	RES, 4.7-1/4W J	EZBM	AV-D77
X	MICON	R 0828	88-130-479-080	0E	RES, 4.7-1/4W J	UBM	AV-D77
X	MICON	R 0829	88-118-474-080	C-RES, S	470K-1/10W J	UBM	AV-D77
X	MICON	R 0829	88-118-474-080	0E	C-RES, S 470K-1/10W J	EZBM	AV-D77
X	MICON	R 0829	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	MICON	R 0834	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0834	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0834	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0835	88-118-102-080	C-RES, S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0835	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0835	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0836	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	MICON	R 0836	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	MICON	R 0836	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	MICON	R 0837	88-118-104-080	C-RES, S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0837	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0837	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0838	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	MICON	R 0838	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	MICON	R 0838	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	MICON	R 0839	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	MICON	R 0839	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0840	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	MICON	R 0840	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0840	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0841	88-121-470-080	RES,	47-1/8W J	UBM	AV-D77
X	MICON	R 0841	88-121-470-080	0E	RES, 47-1/8W J	EZBM	AV-D77
X	MICON	R 0841	88-121-470-080	0E	RES, 47-1/8W J	UBM	AV-D77
X	MICON	R 0842	88-121-563-080	RES,	56K-1/8W J	UBM	AV-D77
X	MICON	R 0842	88-121-563-080	0E	RES, 56K-1/8W J	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0842	88-121-563-080	0E	RES, 56K-1/8W J	UBM	AV-D77
X	MICON	R 0843	88-118-273-080		C-RES, S 27K-1/10W J	UBM	AV-D77
X	MICON	R 0843	88-118-273-080	0E	C-RES, S 27K-1/10W J	EZBM	AV-D77
X	MICON	R 0843	88-118-273-080	0E	C-RES, S 27K-1/10W J	UBM	AV-D77
X	MICON	R 0844	88-118-682-080		C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	MICON	R 0844	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	MICON	R 0844	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	MICON	R 0845	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	MICON	R 0845	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	MICON	R 0845	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	MICON	R 0845	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	MICON	R 0846	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0846	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0846	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0847	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0847	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	MICON	R 0847	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	MICON	R 0848	88-118-273-080		C-RES, S 27K-1/10W J	UBM	AV-D77
X	MICON	R 0848	88-118-273-080	0E	C-RES, S 27K-1/10W J	EZBM	AV-D77
X	MICON	R 0848	88-118-273-080	0E	C-RES, S 27K-1/10W J	UBM	AV-D77
X	MICON	R 0849	88-118-682-080		C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	MICON	R 0849	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	MICON	R 0850	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	MICON	R 0850	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	MICON	R 0850	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	MICON	R 0851	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0851	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0851	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0853	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	MICON	R 0853	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	MICON	R 0854	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0854	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0854	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0855	88-121-821-080		RES, 820-1/8W J	UBM	AV-D77
X	MICON	R 0855	88-121-821-080	0E	RES, 820-1/8W J	EZBM	AV-D77
X	MICON	R 0855	88-121-821-080	0E	RES, 820-1/8W J	UBM	AV-D77
X	MICON	R 0856	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0856	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	MICON	R 0856	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0857	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0857	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	MICON	R 0857	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0858	88-121-122-080		RES, 1.2K-1/8W J	UBM	AV-D77
X	MICON	R 0858	88-121-122-080	0E	RES, 1.2K-1/8W J	EZBM	AV-D77
X	MICON	R 0858	88-121-122-080	0E	RES, 1.2K-1/8W J	UBM	AV-D77
X	MICON	R 0859	88-121-152-080		RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0859	88-121-152-080	0E	RES, 1.5K-1/8W J	EZBM	AV-D77
X	MICON	R 0859	88-121-152-080	0E	RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0860	88-121-222-080		RES, 2.2K-1/8W J	UBM	AV-D77
X	MICON	R 0860	88-121-222-080	0E	RES, 2.2K-1/8W J	EZBM	AV-D77
X	MICON	R 0861	88-121-272-080		RES, 2.7K-1/8W J	UBM	AV-D77
X	MICON	R 0861	88-121-272-080	0E	RES, 2.7K-1/8W J	EZBM	AV-D77
X	MICON	R 0861	88-121-272-080	0E	RES, 2.7K-1/8W J	UBM	AV-D77
X	MICON	R 0862	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	MICON	R 0862	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X	MICON	R 0862	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	MICON	R 0863	88-118-392-080		C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	MICON	R 0863	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	EZBM	AV-D77
X	MICON	R 0863	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	MICON	R 0864	88-118-682-080		C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	MICON	R 0864	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	MICON	R 0864	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	MICON	R 0866	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0866	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0866	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0867	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0867	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	MICON	R 0867	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0868	88-121-821-080		RES, 820-1/8W J	UBM	AV-D77
X	MICON	R 0868	88-121-821-080	0E	RES, 820-1/8W J	EZBM	AV-D77
X	MICON	R 0868	88-121-821-080	0E	RES, 820-1/8W J	UBM	AV-D77
X	MICON	R 0869	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0869	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	MICON	R 0869	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
X	MICON	R 0870	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	MICON	R 0870	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	MICON	R 0870	88-121-103-080	0E	RES, 10K-1/8W J	UBM	AV-D77
X	MICON	R 0871	88-121-103-080		RES, 10K-1/8W J	UBM	AV-D77
X	MICON	R 0871	88-121-103-080	0E	RES, 10K-1/8W J	EZBM	AV-D77
X	MICON	R 0872	88-118-561-080		C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0872	88-118-561-080	0E	C-RES, S 560-1/10W J	EZBM	AV-D77
X	MICON	R 0872	88-118-561-080	0E	C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0873	88-118-561-080		C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0873	88-118-561-080	0E	C-RES, S 560-1/10W J	EZBM	AV-D77
X	MICON	R 0873	88-118-561-080	0E	C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0874	88-118-561-080		C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0874	88-118-561-080	0E	C-RES, S 560-1/10W J	EZBM	AV-D77
X	MICON	R 0874	88-118-561-080	0E	C-RES, S 560-1/10W J	UBM	AV-D77
X	MICON	R 0875	88-128-104-080		C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0875	88-128-104-080	0E	C-RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0875	88-128-104-080	0E	C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0876	88-128-104-080		C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0876	88-128-104-080	0E	C-RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0876	88-128-104-080	0E	C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0877	88-128-104-080		C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0877	88-128-104-080	0E	C-RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0877	88-128-104-080	0E	C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0877	88-128-104-080	0E	C-RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0877	88-128-104-080	0E	C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0878	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0878	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0878	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0879	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0879	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0879	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0880	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0880	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0880	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0881	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0881	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0882	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0882	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0883	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0883	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0883	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0884	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0884	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0884	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0885	88-128-104-080		C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0885	88-128-104-080	0E	C-RES, 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0885	88-128-104-080	0E	C-RES, 100K-1/10W J	UBM	AV-D77
X	MICON	R 0886	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0886	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0886	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0887	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0887	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0887	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0888	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0888	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0888	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0889	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0889	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0889	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0890	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0890	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0890	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0891	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0891	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0891	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0892	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0892	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0892	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0893	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0893	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0893	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0894	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0894	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0894	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0895	88-118-104-080	C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0895	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0895	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0896	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0896	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0896	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0897	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0897	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0897	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0898	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0898	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0898	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0899	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0899	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0899	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0900	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0900	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0900	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0901	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0901	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0902	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0902	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0902	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0903	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0903	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0903	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0904	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0904	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0904	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0905	88-118-104-080	C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0905	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0905	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0906	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0906	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0906	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0907	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0907	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0907	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0908	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0908	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0908	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0909	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0909	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0909	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0910	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0910	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0910	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0911	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0911	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0912	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0912	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0912	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0913	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0913	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0914	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	MICON	R 0914	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	MICON	R 0914	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0914	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0915	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0915	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0915	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0916	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0916	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0916	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0917	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0917	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0917	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0918	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0918	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0918	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0920	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0920	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0920	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0921	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0921	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0921	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0922	88-118-104-080	0E	C-RES, S 100K-1/10W J	UBM	AV-D77
X	MICON	R 0922	88-118-104-080	0E	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	MICON	R 0923	88-128-104-080		C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0923	88-128-104-080	0E	C-RES, 100K-1/8W J	EZBM	AV-D77
X	MICON	R 0923	88-128-104-080	0E	C-RES, 100K-1/8W J	UBM	AV-D77
X	MICON	R 0924	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	R 0924	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	MICON	R 0924	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	R 0925	88-128-100-080		C-RES, 10-1/8W J	UBM	AV-D77
X	MICON	R 0925	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	MICON	R 0925	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77
X	MICON	R 0926	88-128-152-080		C-RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0926	88-128-152-080	0E	C-RES, 1.5K-1/8W J	EZBM	AV-D77
X	MICON	R 0926	88-128-152-080	0E	C-RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0927	88-121-682-080		RES, 6.8K-1/8W J	UBM	AV-D77
X	MICON	R 0927	88-121-682-080	0E	RES, 6.8K-1/8W J	EZBM	AV-D77
X	MICON	R 0927	88-121-682-080	0E	RES, 6.8K-1/8W J	UBM	AV-D77
X	MICON	R 0928	88-121-682-080		RES, 6.8K-1/8W J	UBM	AV-D77
X	MICON	R 0928	88-121-682-080	0E	RES, 6.8K-1/8W J	EZBM	AV-D77
X	MICON	R 0928	88-121-682-080	0E	RES, 6.8K-1/8W J	UBM	AV-D77
X	MICON	R 0929	88-128-152-080		C-RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0929	88-128-152-080	0E	C-RES, 1.5K-1/8W J	EZBM	AV-D77
X	MICON	R 0929	88-128-152-080	0E	C-RES, 1.5K-1/8W J	UBM	AV-D77
X	MICON	R 0930	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	R 0930	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	MICON	R 0930	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	MICON	R 0931	88-128-223-080		C-RES, 22K-1/8W J	UBM	AV-D77
X	MICON	R 0931	88-128-223-080	0E	C-RES, 22K-1/8W J	EZBM	AV-D77
X	MICON	R 0931	88-128-223-080	0E	C-RES, 22K-1/8W J	UBM	AV-D77
X	MICON	R 0932	88-128-100-080		C-RES, 10-1/8W J	UBM	AV-D77
X	MICON	R 0932	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	MICON	R 0932	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77
X	MICON	R 0933	88-118-221-080		C-RES, S 220-1/10W J	EZBM	AV-D77
X	MICON	R 0934	88-118-221-080	0E	C-RES, S 220-1/10W J	EZBM	AV-D77
X	MICON	R 0935	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0936	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0936	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0936	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0937	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0937	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0938	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0938	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	MICON	R 0938	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	MICON	R 0939	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0939	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0939	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0940	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	MICON	R 0940	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	MICON	R 0940	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R 0941	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0941	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0943	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0943	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0943	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0944	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0944	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0944	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0945	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0945	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0945	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0946	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0946	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0946	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0947	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0947	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0947	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0948	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0948	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0948	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0949	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0949	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0949	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0950	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0950	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	MICON	R 0950	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0951	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0951	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	MICON	R 0951	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	MICON	R 0959	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0959	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0960	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0960	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0960	88-118-101-080	OE C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0961	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0961	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0961	88-118-101-080	OE C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0962	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0962	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0962	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0963	88-118-102-080	C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0963	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0963	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0964	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0964	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0964	88-118-101-080	OE C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0965	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0965	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0965	88-118-101-080	OE C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0966	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0966	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0966	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0967	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0967	88-118-102-080	OE C-RES,S	1K-1/10W J	EZBM	AV-D77
X	MICON	R 0967	88-118-102-080	OE C-RES,S	1K-1/10W J	UBM	AV-D77
X	MICON	R 0968	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0968	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0968	88-118-101-080	OE C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0969	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0969	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0970	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0970	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0971	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	MICON	R 0971	88-118-101-080	OE C-RES,S	100-1/10W J	EZBM	AV-D77
X	MICON	R 0972	88-121-223-080	RES,	22K-1/8W J	UBM	AV-D77
X	MICON	R 0972	88-121-223-080	RES,	22K-1/8W J	EZBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
K NO. = Only use Japanese.

K NO. = Only use Japanese.

C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	MICON	R	0972	88-121-223-080	OE RES,22K-1/8W J	UBM	AV-D77
X	MICON	R	0975	88-118-102-080	C-RES,S 1K-1/10W J	UBM	AV-D77
X	MICON	R	0975	88-118-102-080	C-RES,S 1K-1/10W J	EZBM	AV-D77
X	MICON	R	0975	88-118-102-080	OE C-RES,S 1K-1/10W J	UBM	AV-D77
X	MICON	R	0976	88-121-102-080	RES,1K-1/8W J	UBM	AV-D77
X	MICON	R	0976	88-121-102-080	OE RES,1K-1/8W J	EZBM	AV-D77
X	MICON	R	0976	88-121-102-080	OE RES,1K-1/8W J	UBM	AV-D77
X	MICON	R	0979	88-118-473-080	C-RES,S 47K-1/10W J	UBM	AV-D77
X	MICON	R	0979	88-118-473-080	OE C-RES,S 47K-1/10W J	EZBM	AV-D77
X	MICON	R	0979	88-118-473-080	OE C-RES,S 47K-1/10W J	UBM	AV-D77
X	MICON	R	0980	88-118-103-080	C-RES,S 10K-1/10W J	UBM	AV-D77
X	MICON	R	0980	88-118-103-080	OE C-RES,S 10K-1/10W J	EZBM	AV-D77
X	MICON	R	0980	88-118-103-080	OE C-RES,S 10K-1/10W J	UBM	AV-D77
O	MICON	S	0801	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0801	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0801	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0802	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0802	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0802	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0803	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0804	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0805	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0806	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0806	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0806	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0807	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0807	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0807	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0808	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0808	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0808	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0808	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0809	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0809	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0812	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0812	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0812	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0813	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0813	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0813	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0814	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0814	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0814	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0815	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0815	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0815	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0816	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0816	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0816	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0817	87-A90-095-080	SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	S	0817	87-A90-095-080	OE SW,TACT EVQ11G04M	EZBM	AV-D77
O	MICON	S	0817	87-A90-095-080	OE SW,TACT EVQ11G04M	UBM	AV-D77
O	MICON	SW	0801	87-A91-646-010	SW,RTRY EC12E12204	UBM	AV-D77
O	MICON	SW	0801	87-A91-646-010	1A SW,RTRY EC12E12204	EZBM	AV-D77
O	MICON	SW	0801	87-A91-646-010	1A SW,RTRY EC12E12204	UBM	AV-D77
O	MICON	SW	0802	87-A91-647-010	SW,RTRY EC12E12504	UBM	AV-D77
O	MICON	SW	0802	87-A91-647-010	1A SW,RTRY EC12E12504	EZBM	AV-D77
O	MICON	SW	0802	87-A91-647-010	1A SW,RTRY EC12E12504	UBM	AV-D77
X	OTHERS			86-AR5-221-010	CUSH, PL	UBM	AV-D77
X	OTHERS			86-AR5-221-010	OE CUSH, PL	EZBM	AV-D77
X	OTHERS			86-AR5-221-010	OE CUSH, PL	UBM	AV-D77
X	OTHERS			86-NFZ-205-010	CUSH, 12.5-15.5-2 (NP)	UBM	AV-D77
X	OTHERS			86-NFZ-205-010	OE CUSH, 12.5-15.5-2 (NP)	EZBM	AV-D77
X	OTHERS			86-NFZ-205-010	OE CUSH, 12.5-15.5-2 (NP)	UBM	AV-D77
O	OTHERS			87-033-209-010	TERMINAL,EARTH 1P	UBM	AV-D77
O	OTHERS			87-033-209-010	OE TERMINAL,EARTH 1P	EZBM	AV-D77
O	OTHERS			87-033-209-010	OE TERMINAL,EARTH 1P	UBM	AV-D77
X	OTHERS			87-064-080-010	BINDER, WIRE	UBM	AV-D77
X	OTHERS			87-064-080-010	OE BINDER, WIRE	EZBM	AV-D77
X	OTHERS			87-064-080-010	OE BINDER, WIRE	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	OTHERS	87-067-058-010	W-F, 3.2-8-0.5	W/ADH	UBM	AV-D77	
O	OTHERS	87-067-058-010	OE W-F, 3.2-8-0.5	W/ADH	EZBM	AV-D77	
O	OTHERS	87-067-058-010	OE W-F, 3.2-8-0.5	W/ADH	UBM	AV-D77	
O	OTHERS	87-084-077-010	RIVET, NYL3.5-4.5		UBM	AV-D77	
O	OTHERS	87-084-077-010	OE RIVET, NYL3.5-4.5		EZBM	AV-D77	
O	OTHERS	87-084-077-010	OE RIVET, NYL3.5-4.5		UBM	AV-D77	
O	OTHERS	88-AR1-203-010	HLDR, TU		UBM	AV-D77	
!	O OTHERS	88-AR1-203-010	OE HLDR, TU		EZBM	AV-D77	
!	O OTHERS	88-AR1-203-010	OE HLDR, TU		UBM	AV-D77	
O	OTHERS	88-AR1-218-010	HLDR, PWB H 8.9		UBM	AV-D77	
O	OTHERS	88-AR1-218-010	OE HLDR, PWB H 8.9		EZBM	AV-D77	
O	OTHERS	88-AR1-218-010	OE HLDR, PWB H 8.9		UBM	AV-D77	
X	OTHERS	88-AR2-210-010	CUSH, PL C		UBM	AV-D77	
X	OTHERS	88-AR2-210-010	OE CUSH, PL C		EZBM	AV-D77	
X	OTHERS	88-AR2-210-010	OE CUSH, PL C		UBM	AV-D77	
X	OTHERS	88-NE5-599-010	SH, 2-5-0.4	W/ADH	UBM	AV-D77	
X	OTHERS	88-NE5-599-010	OE SH, 2-5-0.4	W/ADH	EZBM	AV-D77	
X	OTHERS	88-NE5-599-010	OE SH, 2-5-0.4	W/ADH	UBM	AV-D77	
O	OTHERS	8A-AR1-201-010	OE HLDR, EQ PWB		EZBM	AV-D77	
X	OTHERS	8A-AR2-202-010	PLATE, PWB PT U		UBM	AV-D77	
X	OTHERS	8A-AR2-202-010	1B PLATE, PWB PT U		EZBM	AV-D77	
X	OTHERS	8A-AR2-203-010	-- SH, PC 35-35-0.5	W/ADH	UBM	AV-D77	
X	OTHERS	8A-AR2-210-010	SH, 2.5-4.5-0.6	W/ADH	UBM	AV-D77	
X	OTHERS	8A-AR2-210-010	OE SH, 2.5-4.5-0.6	W/ADH	EZBM	AV-D77	
X	OTHERS	8A-AR2-210-010	OE SH, 2.5-4.5-0.6	W/ADH	UBM	AV-D77	
X	OTHERS	8A-AR3-203-010	HT-SINK, TR VM		UBM	AV-D77	
X	OTHERS	8A-AR3-203-010	1E HT-SINK, TR VM		EZBM	AV-D77	
X	OTHERS	8A-AR3-203-010	1E HT-SINK, TR VM		UBM	AV-D77	
X	OTHERS	8Z-AR1-202-010	CHAS, FR		UBM	AV-D77	
X	OTHERS	8Z-AR1-202-210	1C CHAS, FR		EZBM	AV-D77	
X	OTHERS	8Z-AR1-204-210	PLATE, PT		UBM	AV-D77	
X	OTHERS	8Z-AR1-204-210	1C PLATE, PT		EZBM	AV-D77	
X	OTHERS	8Z-AR1-204-210	1C PLATE, PT		UBM	AV-D77	
O	OTHERS	8Z-AR1-205-010	HLDR, HT-SINK		UBM	AV-D77	
O	OTHERS	8Z-AR1-205-010	1D HLDR, HT-SINK		EZBM	AV-D77	
O	OTHERS	8Z-AR1-205-010	1D HLDR, HT-SINK		UBM	AV-D77	
X	OTHERS	8Z-AR1-214-010	HT-SINK, FIN 85		UBM	AV-D77	
X	OTHERS	8Z-AR1-214-010	-- HT-SINK, FIN 85		EZBM	AV-D77	
X	OTHERS	8Z-AR1-214-010	-- HT-SINK, FIN 85		UBM	AV-D77	
O	OTHERS	8Z-AR1-219-110	HLDR, PWB PRO		UBM	AV-D77	
O	OTHERS	8Z-AR1-219-110	1A HLDR, PWB PRO		EZBM	AV-D77	
O	OTHERS	8Z-AR1-219-110	1A HLDR, PWB PRO		UBM	AV-D77	
X	OTHERS	8Z-AR1-236-010	PLATE, BOTTOM B		UBM	AV-D77	
X	OTHERS	8Z-AR1-236-010	1A PLATE, BOTTOM B		EZBM	AV-D77	
X	OTHERS	8Z-AR1-236-010	1A PLATE, BOTTOM B		UBM	AV-D77	
X	OTHERS	8Z-AR1-239-010	HT-SINK, MAIN EZ		UBM	AV-D77	
X	OTHERS	8Z-AR1-239-010	-- HT-SINK, MAIN EZ		EZBM	AV-D77	
X	OTHERS	8Z-AR1-239-010	-- HT-SINK, MAIN EZ		UBM	AV-D77	
X	OTHERS	8Z-AR1-240-010	HT-SINK, ASSY85 EZ		UBM	AV-D77	
X	OTHERS	8Z-AR1-240-010	2B HT-SINK, ASSY85 EZ		EZBM	AV-D77	
X	OTHERS	8Z-AR1-240-010	2B HT-SINK, ASSY85 EZ		UBM	AV-D77	
O	OTHERS	8Z-NB8-240-010	COVER, PL		UBM	AV-D77	
O	OTHERS	8Z-NB8-240-010	OE COVER, PL		EZBM	AV-D77	
O	OTHERS	8Z-NB8-240-010	OE COVER, PL		UBM	AV-D77	
X	PACKING DU	87-B40-098-010	OE BAG, PV 0.025-650-750 PL		EZBM	AV-D77	
X	PACKING DU	87-B40-098-010	OE BAG, PV 0.025-650-750 PL		UBM	AV-D77	
G	X PACKING DU	87-B40-098-010	BAG, PV 0.025-650-750 PL		UBM	AV-D77	
X	PACKING DU	8A-AR2-851-110	1H CUSHION, LEFT M		EZBM	AV-D77	
X	PACKING DU	8A-AR2-851-110	CUSHION, LEFT M		UBM	AV-D77	
X	PACKING DU	8A-AR2-852-010	1F CUSHION, RIGHT M		EZBM	AV-D77	
X	PACKING DU	8A-AR2-852-010	1F CUSHION, RIGHT M		UBM	AV-D77	
G	X PACKING DU	8A-AR2-852-010	CUSHION, RIGHT M		UBM	AV-D77	
X	PACKING DU	8A-AR2-854-010	1H CTN, PRINTED 77EZBM		EZBM	AV-D77	
X	PACKING DU	8A-AR2-855-010	2A CTN, PRINTED 77UBM		UBM	AV-D77	
G	X PACKING DU	8A-AR2-855-010	CTN, PRINTED 77UBM		UBM	AV-D77	
X	PACKING DU	92-370-716-010	1A SH, FOAMED-MAT 0.31-700-500		EZBM	AV-D77	
X	PACKING DU	92-370-716-010	1A SH, FOAMED-MAT 0.31-700-500		UBM	AV-D77	

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME		
G X	PACKING DU		92-370-716-010	SH, FOAMED-MAT	0.31-700-500	UBM	AV-D77		
X	PLATE		87-057-745-010	1B LBL, CAUTION	S	UBM	AV-D77		
G X	PLATE		87-057-745-010	LBL, CAUTION	S	UBM	AV-D77		
X	PLATE		87-B40-281-010	0E LBL, BAR-CODE	A 35X8	EZBM	AV-D77		
X	PLATE		87-B40-282-010	0E LBL, BAR-CODE	AU 35X8	UBM	AV-D77		
G X	PLATE		87-B40-282-010	LBL, BAR-CODE	AU 35X8	UBM	AV-D77		
O	PLATE		8A-AR1-009-010	WINDOW, DISP	DTS	UBM	AV-D77		
O	PLATE		8A-AR1-009-010	1B WINDOW, DISP	DTS	UBM	AV-D77		
O	PLATE		8A-AR2-006-010	1B WINDOW, DISP	DIGI EZ	EZBM	AV-D77		
O	PLATE		8A-AR3-009-010	REFLECTOR, FUN		UBM	AV-D77		
O	PLATE		8A-AR3-009-010	0E REFLECTOR, FUN		EZBM	AV-D77		
O	PLATE		8A-AR3-009-010	0E REFLECTOR, FUN		UBM	AV-D77		
O	PLATE		8A-AR3-010-010	REFLECTOR, ECO		UBM	AV-D77		
O	PLATE		8A-AR3-010-010	0E REFLECTOR, ECO		EZBM	AV-D77		
O	PLATE		8A-AR3-010-010	0E REFLECTOR, ECO		UBM	AV-D77		
O	POWER AMP	C	0203 87-010-178-080	C-CAP, S	1000P-50	K B C2012	UBM	AV-D77	
O	POWER AMP	C	0203 87-010-178-080	0E C-CAP, S	1000P-50	K B C2012	EZBM	AV-D77	
O	POWER AMP	C	0203 87-010-178-080	0E C-CAP, S	1000P-50	K B C2012	UBM	AV-D77	
O	POWER AMP	C	0204 87-010-178-080	C-CAP, S	1000P-50	K B C2012	UBM	AV-D77	
O	POWER AMP	C	0204 87-010-178-080	0E C-CAP, S	1000P-50	K B C2012	EZBM	AV-D77	
O	POWER AMP	C	0204 87-010-178-080	0E C-CAP, S	1000P-50	K B C2012	UBM	AV-D77	
O	POWER AMP	C	0205 87-010-405-080	CAP, E	10-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0205 87-010-405-080	0E CAP, E	10-50 M 11L	SME	EZBM	AV-D77	
O	POWER AMP	C	0205 87-010-405-080	0E CAP, E	10-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0206 87-010-405-080	CAP, E	10-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0206 87-010-405-080	0E CAP, E	10-50 M 11L	SME	EZBM	AV-D77	
O	POWER AMP	C	0206 87-010-405-080	0E CAP, E	10-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0209 87-010-406-080	CAP, E	22-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0209 87-010-406-080	0E CAP, E	22-50 M 11L	SME	EZBM	AV-D77	
O	POWER AMP	C	0209 87-010-406-080	0E CAP, E	22-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0210 87-010-178-080	CAP, E	1000P-50	K B C2012	UBM	AV-D77	
O	POWER AMP	C	0210 87-010-405-080	CAP, E	10-50 M 11L	SME	UBM	AV-D77	
O	POWER AMP	C	0210 87-010-406-080	0E CAP, E	22-50 M 11L	SME	EZBM	AV-D77	
O	POWER AMP	C	0211 87-010-322-080	C-CAP, S	100P-50	J CH GRM	UBM	AV-D77	
O	POWER AMP	C	0211 87-010-322-080	0E C-CAP, S	100P-50	J CH GRM	EZBM	AV-D77	
O	POWER AMP	C	0211 87-010-322-080	0E C-CAP, S	100P-50	J CH GRM	UBM	AV-D77	
O	POWER AMP	C	0212 87-010-322-080	C-CAP, S	100P-50	J CH GRM	UBM	AV-D77	
O	POWER AMP	C	0212 87-010-322-080	0E C-CAP, S	100P-50	J CH GRM	EZBM	AV-D77	
O	POWER AMP	C	0212 87-010-322-080	0E C-CAP, S	100P-50	J CH GRM	UBM	AV-D77	
O	POWER AMP	C	0215 87-A10-897-080	CAP, E	100-25	BP SME	UBM	AV-D77	
O	POWER AMP	C	0215 87-A10-897-080	0E CAP, E	100-25	BP SME	EZBM	AV-D77	
O	POWER AMP	C	0216 87-A10-897-080	CAP, E	100-25	BP SME	UBM	AV-D77	
O	POWER AMP	C	0216 87-A10-897-080	0E CAP, E	100-25	BP SME	EZBM	AV-D77	
O	POWER AMP	C	0216 87-A10-897-080	0E CAP, E	100-25	BP SME	UBM	AV-D77	
O	POWER AMP	C	0217 87-A10-516-080	C-CAP, S	100P-200	J CH	UBM	AV-D77	
O	POWER AMP	C	0217 87-A10-516-080	0E C-CAP, S	100P-200	J CH	EZBM	AV-D77	
O	POWER AMP	C	0217 87-A12-313-080	-- C-CAP, S	150P-200	J CH	UBM	AV-D77	
O	POWER AMP	C	0217 87-A12-313-080	-- C-CAP, S	150P-200	J CH	UBM	AV-D77	
O	POWER AMP	C	0218 87-A10-516-080	C-CAP, S	100P-200	J CH	UBM	AV-D77	
O	POWER AMP	C	0218 87-A10-516-080	0E C-CAP, S	100P-200	J CH	EZBM	AV-D77	
O	POWER AMP	C	0218 87-A12-313-080	-- C-CAP, S	150P-200	J CH	UBM	AV-D77	
O	POWER AMP	C	0218 87-A12-313-080	-- C-CAP, S	150P-200	J CH	EZBM	AV-D77	
X	POWER AMP	C	0219 88-118-103-080	C-RES, S	10K-1/10W	J	UBM	AV-D77	
X	POWER AMP	C	0219 88-118-103-080	0E C-RES, S	10K-1/10W	J	EZBM	AV-D77	
X	POWER AMP	C	0219 88-118-103-080	0E C-RES, S	10K-1/10W	J	UBM	AV-D77	
X	POWER AMP	C	0220 88-118-103-080	C-RES, S	10K-1/10W	J	UBM	AV-D77	
X	POWER AMP	C	0220 88-118-103-080	0E C-RES, S	10K-1/10W	J	EZBM	AV-D77	
X	POWER AMP	C	0220 88-118-103-080	0E C-RES, S	10K-1/10W	J	UBM	AV-D77	
O	POWER AMP	C	0221 87-016-526-080	C-CAP, S	0.47-16	BK	UBM	AV-D77	
O	POWER AMP	C	0221 87-016-526-080	0E C-CAP, S	0.47-16	BK	EZBM	AV-D77	
O	POWER AMP	C	0221 87-016-526-080	0E C-CAP, S	0.47-16	BK	UBM	AV-D77	
O	POWER AMP	C	0222 87-016-526-080	C-CAP, S	0.47-16	BK	UBM	AV-D77	
O	POWER AMP	C	0222 87-016-526-080	0E C-CAP, S	0.47-16	BK	EZBM	AV-D77	
O	POWER AMP	C	0222 87-016-526-080	0E C-CAP, S	0.47-16	BK	UBM	AV-D77	
O	POWER AMP	C	0223 87-016-526-080	CAP, E	2.2-50	M 11L	SME	UBM	AV-D77
O	POWER AMP	C	0223 87-010-402-080	CAP, E	2.2-50	M 11L	SME	EZBM	AV-D77
O	POWER AMP	C	0223 87-010-402-080	0E CAP, E	2.2-50	M 11L	SME	UBM	AV-D77
O	POWER AMP	C	0223 87-010-402-080	0E CAP, E	2.2-50	M 11L	SME	UBM	AV-D77
O	POWER AMP	C	0224 87-010-402-080	CAP, E	2.2-50	M 11L	SME	UBM	AV-D77
O	POWER AMP	C	0224 87-010-402-080	0E CAP, E	2.2-50	M 11L	SME	EZBM	AV-D77
O	POWER AMP	C	0224 87-010-402-080	0E CAP, E	2.2-50	M 11L	SME	UBM	AV-D77
O	POWER AMP	C	0225 87-010-196-080	C-CAP, S	0.1-25	Z F	C2012	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER AMP	C 0225	87-010-196-080	0E	C-CAP, S 0.1-25 Z F	C2012	EZBM AV-D77
O	POWER AMP	C 0225	87-010-196-080	0E	C-CAP, S 0.1-25 Z F	C2012	UBM AV-D77
O	POWER AMP	C 0226	87-016-251-080	CAP, E 220-16 M	SMG		UBM AV-D77
O	POWER AMP	C 0226	87-016-251-080	0E	CAP, E 220-16 M	SMG	EZBM AV-D77
O	POWER AMP	C 0226	87-016-251-080	0E	CAP, E 220-16 M	SMG	UBM AV-D77
O	POWER AMP	C 0227	87-010-178-080	C-CAP, S 1000P-50 K	B C2012	UBM AV-D77	
O	POWER AMP	C 0227	87-010-178-080	0E	C-CAP, S 1000P-50 K	B C2012	EZBM AV-D77
O	POWER AMP	C 0227	87-010-178-080	0E	C-CAP, S 1000P-50 K	B C2012	UBM AV-D77
O	POWER AMP	C 0228	87-010-178-080	C-CAP, S 1000P-50 K	B C2012	UBM AV-D77	
O	POWER AMP	C 0228	87-010-178-080	0E	C-CAP, S 1000P-50 K	B C2012	EZBM AV-D77
O	POWER AMP	C 0228	87-010-178-080	0E	C-CAP, S 1000P-50 K	B C2012	UBM AV-D77
O	POWER AMP	C 0229	87-016-251-080	CAP, E 220-16 M	SMG		UBM AV-D77
O	POWER AMP	C 0229	87-016-251-080	0E	CAP, E 220-16 M	SMG	EZBM AV-D77
O	POWER AMP	C 0229	87-016-251-080	0E	CAP, E 220-16 M	SMG	UBM AV-D77
O	POWER AMP	C 0230	87-A10-354-080	C-CAP, S 0.047-50 K	B		UBM AV-D77
O	POWER AMP	C 0230	87-A10-354-080	0E	C-CAP, S 0.047-50 K	B	EZBM AV-D77
O	POWER AMP	C 0230	87-A10-354-080	0E	C-CAP, S 0.047-50 K	B	UBM AV-D77
O	POWER AMP	C 0231	87-A10-354-080	C-CAP, S 0.047-50 K	B		UBM AV-D77
O	POWER AMP	C 0231	87-A10-354-080	0E	C-CAP, S 0.047-50 K	B	EZBM AV-D77
O	POWER AMP	C 0231	87-A10-354-080	0E	C-CAP, S 0.047-50 K	B	UBM AV-D77
O	POWER AMP	C 0285	87-010-186-080	C-CAP, S 4700P-50 K	B C2012	UBM AV-D77	
O	POWER AMP	C 0285	87-010-186-080	0E	C-CAP, S 4700P-50 K	B C2012	EZBM AV-D77
O	POWER AMP	C 0285	87-010-186-080	0E	C-CAP, S 4700P-50 K	B C2012	UBM AV-D77
O	POWER AMP	C 0287	87-010-190-080	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77	
O	POWER AMP	C 0287	87-010-190-080	0E	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77
O	POWER AMP	C 0288	87-010-190-080	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77	
O	POWER AMP	C 0288	87-010-190-080	0E	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77
O	POWER AMP	C 0289	87-010-190-080	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77	
O	POWER AMP	C 0289	87-010-190-080	0E	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77
O	POWER AMP	C 0290	87-010-190-080	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77	
O	POWER AMP	C 0290	87-010-190-080	0E	C-CAP, S 0.01-50 Z	F C2012	UBM AV-D77
O	POWER AMP	C 0291	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0291	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0291	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0292	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0292	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0292	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0293	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0293	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0293	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0294	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0294	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0294	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0295	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0295	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0295	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0296	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0296	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0296	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0297	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0297	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0298	87-012-368-080	C-CAP, S 0.1-50 Z	F		UBM AV-D77
O	POWER AMP	C 0298	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	EZBM AV-D77
O	POWER AMP	C 0298	87-012-368-080	0E	C-CAP, S 0.1-50 Z	F	UBM AV-D77
O	POWER AMP	C 0303	87-010-179-080	C-CAP, S 1200P-50 K	B GRM	UBM AV-D77	
O	POWER AMP	C 0303	87-010-179-080	0E	C-CAP, S 1200P-50 K	B GRM	EZBM AV-D77
O	POWER AMP	C 0303	87-010-179-080	0E	C-CAP, S 1200P-50 K	B GRM	UBM AV-D77
O	POWER AMP	C 0304	87-010-179-080	C-CAP, S 1200P-50 K	B GRM	UBM AV-D77	
O	POWER AMP	C 0304	87-010-179-080	0E	C-CAP, S 1200P-50 K	B GRM	EZBM AV-D77
O	POWER AMP	C 0304	87-010-179-080	0E	C-CAP, S 1200P-50 K	B GRM	UBM AV-D77
O	POWER AMP	C 0305	87-010-405-080	CAP, E 10-50 M	11L SME		UBM AV-D77
O	POWER AMP	C 0305	87-010-405-080	0E	CAP, E 10-50 M	11L SME	EZBM AV-D77
O	POWER AMP	C 0305	87-010-405-080	0E	CAP, E 10-50 M	11L SME	UBM AV-D77
O	POWER AMP	C 0306	87-010-405-080	CAP, E 10-50 M	11L SME		UBM AV-D77
O	POWER AMP	C 0306	87-010-405-080	0E	CAP, E 10-50 M	11L SME	EZBM AV-D77
O	POWER AMP	C 0306	87-010-405-080	0E	CAP, E 10-50 M	11L SME	UBM AV-D77
O	POWER AMP	C 0308	87-016-299-080	CAP, E 10-100 M	SME		UBM AV-D77
O	POWER AMP	C 0308	87-016-299-080	0E	CAP, E 10-100 M	SME	EZBM AV-D77
O	POWER AMP	C 0308	87-016-299-080	0E	CAP, E 10-100 M	SME	UBM AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O POWER AMP		C 0309	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0309	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77	
O POWER AMP		C 0309	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0310	87-010-406-080	CAP, E 22-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0310	87-010-406-080	0E CAP, E 22-50 M 11L SME	EZBM	AV-D77	
O POWER AMP		C 0310	87-010-406-080	0E CAP, E 22-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0311	87-010-322-080	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77	
O POWER AMP		C 0311	87-010-322-080	0E C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77	
O POWER AMP		C 0311	87-010-322-080	0E C-CAP, S 100P-50 J CH GRM	UBM	AV-D77	
O POWER AMP		C 0312	87-010-322-080	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77	
O POWER AMP		C 0312	87-010-322-080	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77	
O POWER AMP		C 0312	87-010-322-080	0E C-CAP, S 100P-50 J CH GRM	EZBM	AV-D77	
O POWER AMP		C 0312	87-010-322-080	0E C-CAP, S 100P-50 J CH GRM	UBM	AV-D77	
O POWER AMP		C 0315	87-A10-897-080	CAP, E 100-25 BP SME	UBM	AV-D77	
O POWER AMP		C 0315	87-A10-897-080	0E CAP, E 100-25 BP SME	EZBM	AV-D77	
O POWER AMP		C 0315	87-A10-897-080	0E CAP, E 100-25 BP SME	UBM	AV-D77	
O POWER AMP		C 0316	87-A10-897-080	CAP, E 100-25 BP SME	UBM	AV-D77	
O POWER AMP		C 0316	87-A10-897-080	0E CAP, E 100-25 BP SME	EZBM	AV-D77	
O POWER AMP		C 0316	87-A10-897-080	0E CAP, E 100-25 BP SME	UBM	AV-D77	
O POWER AMP		C 0317	87-A10-516-080	C-CAP, S 100P-200 J CH	UBM	AV-D77	
O POWER AMP		C 0317	87-A12-313-080	-- C-CAP, S 150P-200 J CH	EZBM	AV-D77	
O POWER AMP		C 0317	87-A12-313-080	-- C-CAP, S 150P-200 J CH	UBM	AV-D77	
O POWER AMP		C 0318	87-A10-516-080	C-CAP, S 100P-200 J CH	UBM	AV-D77	
O POWER AMP		C 0318	87-A12-313-080	-- C-CAP, S 150P-200 J CH	EZBM	AV-D77	
O POWER AMP		C 0318	87-A12-313-080	-- C-CAP, S 150P-200 J CH	UBM	AV-D77	
O POWER AMP		C 0321	87-016-526-080	C-CAP, S 0.47-16 BK	UBM	AV-D77	
O POWER AMP		C 0321	87-016-526-080	0E C-CAP, S 0.47-16 BK	EZBM	AV-D77	
O POWER AMP		C 0321	87-016-526-080	0E C-CAP, S 0.47-16 BK	UBM	AV-D77	
O POWER AMP		C 0322	87-016-526-080	C-CAP, S 0.47-16 BK	UBM	AV-D77	
O POWER AMP		C 0322	87-016-526-080	0E C-CAP, S 0.47-16 BK	EZBM	AV-D77	
O POWER AMP		C 0322	87-016-526-080	0E C-CAP, S 0.47-16 BK	UBM	AV-D77	
O POWER AMP		C 0323	87-010-402-080	CAP, E 2.2-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0323	87-010-402-080	0E CAP, E 2.2-50 M 11L SME	EZBM	AV-D77	
O POWER AMP		C 0323	87-010-402-080	0E CAP, E 2.2-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0324	87-010-402-080	CAP, E 2.2-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0324	87-010-402-080	0E CAP, E 2.2-50 M 11L SME	EZBM	AV-D77	
O POWER AMP		C 0324	87-010-402-080	0E CAP, E 2.2-50 M 11L SME	UBM	AV-D77	
O POWER AMP		C 0325	87-010-196-080	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77	
O POWER AMP		C 0325	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77	
O POWER AMP		C 0325	87-010-196-080	0E C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77	
O POWER AMP		C 0327	87-010-178-080	C-CAP, S 1000P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0327	87-010-178-080	0E C-CAP, S 1000P-50 K B C2012	EZBM	AV-D77	
O POWER AMP		C 0327	87-010-178-080	0E C-CAP, S 1000P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0328	87-010-178-080	C-CAP, S 1000P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0328	87-010-178-080	0E C-CAP, S 1000P-50 K B C2012	EZBM	AV-D77	
O POWER AMP		C 0328	87-010-178-080	0E C-CAP, S 1000P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0330	87-A10-354-080	C-CAP, S 0.047-50 K B	UBM	AV-D77	
O POWER AMP		C 0330	87-A10-354-080	0E C-CAP, S 0.047-50 K B	EZBM	AV-D77	
O POWER AMP		C 0330	87-A10-354-080	0E C-CAP, S 0.047-50 K B	UBM	AV-D77	
O POWER AMP		C 0331	87-A10-354-080	C-CAP, S 0.047-50 K B	UBM	AV-D77	
O POWER AMP		C 0331	87-A10-354-080	0E C-CAP, S 0.047-50 K B	EZBM	AV-D77	
O POWER AMP		C 0331	87-A10-354-080	0E C-CAP, S 0.047-50 K B	UBM	AV-D77	
O POWER AMP		C 0334	87-A10-918-080	CAP, E 100-16 SMG	UBM	AV-D77	
O POWER AMP		C 0334	87-A10-918-080	0E CAP, E 100-16 SMG	EZBM	AV-D77	
O POWER AMP		C 0334	87-A10-918-080	0E CAP, E 100-16 SMG	UBM	AV-D77	
O POWER AMP		C 0335	87-A10-918-080	CAP, E 100-16 SMG	UBM	AV-D77	
O POWER AMP		C 0335	87-A10-918-080	0E CAP, E 100-16 SMG	EZBM	AV-D77	
O POWER AMP		C 0335	87-A10-918-080	0E CAP, E 100-16 SMG	UBM	AV-D77	
O POWER AMP		C 0385	87-010-186-080	C-CAP, S 4700P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0385	87-010-186-080	0E C-CAP, S 4700P-50 K B C2012	EZBM	AV-D77	
O POWER AMP		C 0385	87-010-186-080	0E C-CAP, S 4700P-50 K B C2012	UBM	AV-D77	
O POWER AMP		C 0391	87-012-368-080	C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0391	87-012-368-080	0E C-CAP, S 0.1-50 Z F	EZBM	AV-D77	
O POWER AMP		C 0391	87-012-368-080	0E C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0392	87-012-368-080	C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0392	87-012-368-080	0E C-CAP, S 0.1-50 Z F	EZBM	AV-D77	
O POWER AMP		C 0392	87-012-368-080	0E C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0393	87-012-368-080	C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0393	87-012-368-080	0E C-CAP, S 0.1-50 Z F	EZBM	AV-D77	
O POWER AMP		C 0393	87-012-368-080	0E C-CAP, S 0.1-50 Z F	UBM	AV-D77	
O POWER AMP		C 0394	87-012-368-080	C-CAP, S 0.1-50 Z F	UBM	AV-D77	

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O POWER AMP		C 0394	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0394	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0395	87-010-190-080		C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0395	87-010-190-080	0E	C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0396	87-010-190-080		C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0396	87-010-190-080	0E	C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0397	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0398	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0402	87-010-181-080		C-CAP,S 1800P-50 K B GRM	UBM	AV-D77
O POWER AMP		C 0402	87-010-181-080	0E	C-CAP,S 1800P-50 K B GRM	EZBM	AV-D77
O POWER AMP		C 0402	87-010-181-080	0E	C-CAP,S 1800P-50 K B GRM	UBM	AV-D77
O POWER AMP		C 0403	87-010-405-080		CAP,E 10-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0403	87-010-405-080	0E	CAP,E 10-50 M 11L SME	EZBM	AV-D77
O POWER AMP		C 0403	87-010-405-080	0E	CAP,E 10-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0405	87-010-406-080		CAP,E 22-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0405	87-010-406-080	0E	CAP,E 22-50 M 11L SME	EZBM	AV-D77
O POWER AMP		C 0405	87-010-406-080	0E	CAP,E 22-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0406	87-010-322-080		C-CAP,S 100P-50 J CH GRM	UBM	AV-D77
O POWER AMP		C 0406	87-010-322-080	0E	C-CAP,S 100P-50 J CH GRM	EZBM	AV-D77
O POWER AMP		C 0406	87-010-322-080	0E	C-CAP,S 100P-50 J CH GRM	UBM	AV-D77
O POWER AMP		C 0408	87-A10-897-080		CAP,E 100-25 BP SME	UBM	AV-D77
O POWER AMP		C 0408	87-A10-897-080	0E	CAP,E 100-25 BP SME	EZBM	AV-D77
O POWER AMP		C 0408	87-A10-897-080	0E	CAP,E 100-25 BP SME	UBM	AV-D77
O POWER AMP		C 0409	87-A10-516-080		C-CAP,S 100P-200 J CH	UBM	AV-D77
O POWER AMP		C 0409	87-A12-313-080	--	C-CAP,S 150P-200 J CH	EZBM	AV-D77
O POWER AMP		C 0409	87-A12-313-080	--	C-CAP,S 150P-200 J CH	UBM	AV-D77
X POWER AMP		C 0410	88-118-103-080		C-RES,S 10K-1/10W J	UBM	AV-D77
X POWER AMP		C 0410	88-118-103-080	0E	C-RES,S 10K-1/10W J	EZBM	AV-D77
X POWER AMP		C 0410	88-118-103-080	0E	C-RES,S 10K-1/10W J	UBM	AV-D77
O POWER AMP		C 0411	87-016-526-080		C-CAP,S 0.47-16 BK	UBM	AV-D77
O POWER AMP		C 0411	87-016-526-080	0E	C-CAP,S 0.47-16 BK	EZBM	AV-D77
O POWER AMP		C 0412	87-010-402-080		CAP,E 2.2-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0412	87-010-402-080	0E	CAP,E 2.2-50 M 11L SME	EZBM	AV-D77
O POWER AMP		C 0412	87-010-402-080	0E	CAP,E 2.2-50 M 11L SME	UBM	AV-D77
O POWER AMP		C 0413	87-010-196-080		C-CAP,S 0.1-25 Z F C2012	UBM	AV-D77
O POWER AMP		C 0413	87-010-196-080	0E	C-CAP,S 0.1-25 Z F C2012	EZBM	AV-D77
O POWER AMP		C 0413	87-010-196-080	0E	C-CAP,S 0.1-25 Z F C2012	UBM	AV-D77
O POWER AMP		C 0414	87-010-178-080		C-CAP,S 1000P-50 K B C2012	UBM	AV-D77
O POWER AMP		C 0414	87-010-178-080	0E	C-CAP,S 1000P-50 K B C2012	EZBM	AV-D77
O POWER AMP		C 0414	87-010-178-080	0E	C-CAP,S 1000P-50 K B C2012	UBM	AV-D77
O POWER AMP		C 0416	87-016-299-080		CAP,E 10-100 M SME	UBM	AV-D77
O POWER AMP		C 0416	87-016-299-080	0E	CAP,E 10-100 M SME	UBM	AV-D77
O POWER AMP		C 0416	87-A11-937-080	0E	CAP,E 10-100 KME	EZBM	AV-D77
O POWER AMP		C 0420	87-A10-354-080		C-CAP,S 0.047-50 K B	UBM	AV-D77
O POWER AMP		C 0420	87-A10-354-080	0E	C-CAP,S 0.047-50 K B	EZBM	AV-D77
O POWER AMP		C 0420	87-A10-354-080	0E	C-CAP,S 0.047-50 K B	UBM	AV-D77
O POWER AMP		C 0485	87-010-186-080		C-CAP,S 4700P-50 K B C2012	UBM	AV-D77
O POWER AMP		C 0485	87-010-186-080	0E	C-CAP,S 4700P-50 K B C2012	EZBM	AV-D77
O POWER AMP		C 0485	87-010-186-080	0E	C-CAP,S 4700P-50 K B C2012	UBM	AV-D77
O POWER AMP		C 0491	87-012-368-080		C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0491	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0491	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0492	87-012-368-080		C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0492	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0492	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0493	87-010-190-080		C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0493	87-010-190-080	0E	C-CAP,S 0.01-50 Z F C2012	UBM	AV-D77
O POWER AMP		C 0494	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0745	87-012-368-080		C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0745	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		C 0746	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	EZBM	AV-D77
O POWER AMP		C 0746	87-012-368-080	0E	C-CAP,S 0.1-50 Z F	UBM	AV-D77
O POWER AMP		CNA0201	8Z-AR4-606-010		CONN ASSY,8P VH	UBM	AV-D77
O POWER AMP		CNA0201	8Z-AR4-606-010	1B	CONN ASSY,8P VH	EZBM	AV-D77
O POWER AMP		CNA0201	8Z-AR4-606-010	1B	CONN ASSY,8P VH	UBM	AV-D77
O POWER AMP		CNA0202	8Z-AR4-605-010		CONN ASSY,6P VH	UBM	AV-D77
O POWER AMP		CNA0202	8Z-AR4-605-010	1A	CONN ASSY,6P VH	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER AMP	CNA0202	8Z-AR4-605-010	1A	CONN ASSY, 6P VH	UBM	AV-D77
S	POWER AMP	D	0201	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0201	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0201	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0202	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0202	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0202	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0202	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0209	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0209	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0209	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0209	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0209	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0210	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0210	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0210	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0211	87-A40-646-010	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D	0211	87-A40-646-010	1B DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D	0211	87-A40-646-010	1B DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D	0212	87-A40-646-010	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D	0212	87-A40-646-010	1B DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D	0212	87-A40-646-010	1B DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D	0213	87-070-136-080	ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D	0213	87-070-136-080	0E ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D	0213	87-A40-003-080	0E ZENER, MTZJ4.3A	EZBM	AV-D77
S	POWER AMP	D	0214	87-A40-344-080	ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D	0214	87-A40-344-080	0E ZENER, MTZJ6.2C	EZBM	AV-D77
S	POWER AMP	D	0214	87-A40-344-080	0E ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D	0215	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0215	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0215	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0216	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0216	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0216	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0217	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0217	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0217	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0218	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0218	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0218	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0219	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0219	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0219	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0220	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0220	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0220	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0221	87-070-274-080	DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D	0221	87-070-274-080	0E DIODE, 1N4003 SEM	EZBM	AV-D77
S	POWER AMP	D	0221	87-070-274-080	0E DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D	0223	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0223	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0223	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0224	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0224	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0224	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0225	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0225	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0225	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0226	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0226	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0226	87-020-465-080	0E DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0227	87-020-465-080	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D	0227	87-020-465-080	0E DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D	0241	87-A40-488-080	DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D	0241	87-A40-488-080	0E DIODE, 1SS244	EZBM	AV-D77
S	POWER AMP	D	0241	87-A40-488-080	0E DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D	0242	87-A40-488-080	DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D	0242	87-A40-488-080	0E DIODE, 1SS244	EZBM	AV-D77
S	POWER AMP	D	0242	87-A40-488-080	0E DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D	0243	87-A40-345-080	ZENER, MTZJ10C	UBM	AV-D77
S	POWER AMP	D	0243	87-A40-345-080	0E ZENER, MTZJ10C	EZBM	AV-D77
S	POWER AMP	D	0243	87-A40-345-080	0E ZENER, MTZJ10C	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	D 0281	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0281	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0301	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0301	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0301	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0302	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0302	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0302	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0309	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0309	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0309	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0310	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0310	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0310	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0311	87-A40-646-010		DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0311	87-A40-646-010	1B	DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D 0311	87-A40-646-010	1B	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0312	87-A40-646-010		DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0312	87-A40-646-010	1B	DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D 0312	87-A40-646-010	1B	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0313	87-070-136-080		ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D 0313	87-070-136-080	0E	ZENER, MTZJ5.1B	EZBM	AV-D77
S	POWER AMP	D 0313	87-070-136-080	0E	ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D 0314	87-A40-344-080		ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D 0314	87-A40-344-080	0E	ZENER, MTZJ6.2C	EZBM	AV-D77
S	POWER AMP	D 0314	87-A40-344-080	0E	ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D 0314	87-A40-344-080	0E	ZENER, MTZJ6.2C	EZBM	AV-D77
S	POWER AMP	D 0315	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0315	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0315	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0316	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0316	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0316	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0317	87-020-465-080		DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0317	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0317	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0318	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0318	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0318	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0318	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0319	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0319	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0319	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0320	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0320	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0320	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0321	87-070-274-080		DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D 0321	87-070-274-080	0E	DIODE, 1N4003 SEM	EZBM	AV-D77
S	POWER AMP	D 0321	87-070-274-080	0E	DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D 0323	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0323	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0323	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0324	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0324	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0324	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0325	87-020-465-080		DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0325	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0325	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0325	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0341	87-A40-488-080		DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D 0341	87-A40-488-080	0E	DIODE, 1SS244	EZBM	AV-D77
S	POWER AMP	D 0341	87-A40-488-080	0E	DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D 0342	87-A40-488-080		DIODE, 1SS244	UBM	AV-D77
S	POWER AMP	D 0342	87-A40-488-080	0E	DIODE, 1SS244	EZBM	AV-D77
S	POWER AMP	D 0343	87-A40-345-080		ZENER, MTZJ10C	UBM	AV-D77
S	POWER AMP	D 0343	87-A40-345-080	0E	ZENER, MTZJ10C	EZBM	AV-D77
S	POWER AMP	D 0343	87-A40-345-080	0E	ZENER, MTZJ10C	UBM	AV-D77
S	POWER AMP	D 0345	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0345	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0346	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0346	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	D 0346	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0401	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0401	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0401	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0405	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0405	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0405	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0405	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0406	87-A40-646-010		DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0406	87-A40-646-010	1B	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0406	87-A40-646-010	1B	DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D 0406	87-A40-646-010	1B	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0407	87-A40-646-010		DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0407	87-A40-646-010	1B	DIODE, FMB-G16L	EZBM	AV-D77
S	POWER AMP	D 0407	87-A40-646-010	1B	DIODE, FMB-G16L	UBM	AV-D77
S	POWER AMP	D 0408	87-070-136-080		ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D 0408	87-070-136-080	0E	ZENER, MTZJ5.1B	EZBM	AV-D77
S	POWER AMP	D 0408	87-070-136-080	0E	ZENER, MTZJ5.1B	UBM	AV-D77
S	POWER AMP	D 0409	87-A40-344-080		ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D 0409	87-A40-344-080	0E	ZENER, MTZJ6.2C	EZBM	AV-D77
S	POWER AMP	D 0409	87-A40-344-080	0E	ZENER, MTZJ6.2C	UBM	AV-D77
S	POWER AMP	D 0410	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0410	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0411	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0411	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0411	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0412	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0412	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0412	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0413	87-070-274-080		DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D 0413	87-070-274-080	0E	DIODE, 1N4003 SEM	EZBM	AV-D77
S	POWER AMP	D 0413	87-070-274-080	0E	DIODE, 1N4003 SEM	UBM	AV-D77
S	POWER AMP	D 0414	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0414	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0414	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0420	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0420	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0420	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0423	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0423	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0423	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0425	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0425	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0425	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0433	87-A40-345-080		ZENER, MTZJ10C	UBM	AV-D77
S	POWER AMP	D 0433	87-A40-345-080	0E	ZENER, MTZJ10C	EZBM	AV-D77
S	POWER AMP	D 0433	87-A40-345-080	0E	ZENER, MTZJ10C	UBM	AV-D77
S	POWER AMP	D 0441	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0441	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER AMP	D 0441	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0481	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0801	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER AMP	D 0801	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
X	POWER AMP	EP 0001	81-689-212-010		PLATE, EARTH	UBM	AV-D77
X	POWER AMP	EP 0001	81-689-212-010	0E	PLATE, EARTH	EZBM	AV-D77
X	POWER AMP	EP 0001	81-689-212-010	0E	PLATE, EARTH	UBM	AV-D77
X	POWER AMP	EP 0002	81-689-212-010		PLATE, EARTH	UBM	AV-D77
X	POWER AMP	EP 0002	81-689-212-010	0E	PLATE, EARTH	EZBM	AV-D77
X	POWER AMP	EP 0002	81-689-212-010	0E	PLATE, EARTH	UBM	AV-D77
O	POWER AMP	J 0715	87-A61-059-010	1A	JACK, PIN 1P BLK W/O SW GOLD	EZBM	AV-D77
O	POWER AMP	J 0715	87-A61-059-010	1A	JACK, PIN 1P BLK W/O SW GOLD	UBM	AV-D77
X	POWER AMP	JR 0110	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0110	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0110	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0202	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0202	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0202	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0203	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0203	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	JR 0203	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0204	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0204	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0204	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0206	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0206	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0206	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0206	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0209	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0209	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0209	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0209	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0209	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0210	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0210	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0210	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0212	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0212	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0212	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0213	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0213	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0213	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0216	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0216	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0218	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0218	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0218	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0219	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0219	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0219	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0220	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0220	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0220	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0221	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0221	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0221	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0222	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0222	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0222	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0223	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0223	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0223	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0224	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0224	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0224	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0225	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0225	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0225	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0225	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0227	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0227	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0227	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0228	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0228	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0228	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0229	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0229	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0229	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0230	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0230	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0230	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0231	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0231	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0231	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0232	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0232	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0232	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0233	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0233	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0233	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0235	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0235	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0235	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	JR 0236	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0236	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0236	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0237	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0237	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0237	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0239	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0239	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0239	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0240	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0240	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0242	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0242	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0242	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0243	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0243	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0243	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0244	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0244	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0244	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0245	88-118-000-080		C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0245	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0245	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0246	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0246	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0246	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0246	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0246	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0289	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0289	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0289	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0289	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0299	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0299	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0299	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0301	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0301	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0301	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0302	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0302	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0302	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0304	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0304	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0305	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0305	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0305	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0306	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0306	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0306	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0307	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER AMP	JR 0307	88-148-000-080	OE	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER AMP	JR 0307	88-148-000-080	OE	C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER AMP	JR 0308	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0308	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0308	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0310	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0310	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0310	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0311	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0311	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0311	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0313	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0313	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0313	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0316	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0316	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0316	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0317	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0317	88-129-000-080	OE	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0317	88-129-000-080	OE	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0318	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	JR 0318	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0318	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0322	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0322	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0322	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0323	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0323	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0323	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0324	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0324	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0324	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0325	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0325	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0325	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0326	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0326	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0326	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0328	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0328	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0328	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0329	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0329	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0329	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0330	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0330	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0330	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0330	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0330	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0331	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0331	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0331	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0332	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0332	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0332	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0333	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0333	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0333	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0334	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0334	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0334	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0334	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0335	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0335	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0335	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0338	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0338	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0338	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0339	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0339	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0339	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0341	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0341	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0341	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0359	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0359	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0359	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0402	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0402	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0402	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0403	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0403	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0403	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0404	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0404	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0406	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0406	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0406	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0407	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0407	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0407	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0408	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0408	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0408	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	JR 0408	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0410	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0410	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0410	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0411	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0411	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0411	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0411	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0412	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0412	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0412	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0412	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0412	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0414	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0414	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0414	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0415	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0415	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0415	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0417	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0417	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0417	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0420	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0420	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0421	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0421	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0421	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0422	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0422	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0422	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0423	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0423	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0423	88-129-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0424	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0424	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0424	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0425	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0425	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0425	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0426	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0426	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0426	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0427	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0427	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0427	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0430	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0430	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0430	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0430	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0432	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0432	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0432	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0433	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0433	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0433	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0435	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0435	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0435	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0436	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0436	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0436	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0441	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0441	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0452	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0452	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0452	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0454	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0454	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0454	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0481	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0481	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0481	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	JR 0483	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0483	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0483	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0484	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0484	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0484	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0484	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0487	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0487	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0487	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0488	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0488	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0488	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0491	88-118-000-080		C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0491	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0570	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0570	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0570	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0571	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0571	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0571	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0572	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0572	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0572	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0573	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0573	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0573	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0641	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0641	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0641	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0730	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0730	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0730	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0758	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0758	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	JR 0758	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	JR 0759	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0759	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	JR 0759	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0760	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	JR 0760	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
O	POWER AMP	L 0291	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0291	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0291	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0292	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0292	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0292	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0293	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0293	87-003-383-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0293	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0293	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0294	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0294	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0294	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0391	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0391	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0391	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0392	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0392	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0392	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
O	POWER AMP	L 0491	87-003-383-010		COIL, 1UH K	UBM	AV-D77
O	POWER AMP	L 0491	87-A50-610-010	0E	COIL, 1UH K (MDEC)	EZBM	AV-D77
O	POWER AMP	L 0491	87-A50-610-010	0E	COIL, 1UH K (MDEC)	UBM	AV-D77
S	POWER AMP	PR 0201	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER AMP	PR 0201	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0201	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0202	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER AMP	PR 0202	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0202	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0301	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	PR 0301	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER AMP	PR 0301	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0302	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER AMP	PR 0302	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER AMP	PR 0302	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0401	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER AMP	PR 0401	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER AMP	PR 0401	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0402	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER AMP	PR 0402	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER AMP	PR 0402	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	PR 0402	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER AMP	PR 0402	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER AMP	Q 0201	87-A30-257-080		C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0201	87-A30-257-080	0E	C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0201	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0202	87-A30-257-080		C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0202	87-A30-257-080	0E	C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0202	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0203	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0203	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0203	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0204	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0204	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0204	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0205	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0205	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0205	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0205	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0206	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0206	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0206	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0207	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0207	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0208	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0208	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0208	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0209	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0209	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0209	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0210	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0210	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0210	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0211	87-A30-190-080		TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0211	87-A30-190-080	0E	TR, CC5551	EZBM	AV-D77
S	POWER AMP	Q 0211	87-A30-190-080	0E	TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0212	87-A30-190-080		TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0212	87-A30-190-080	0E	TR, CC5551	EZBM	AV-D77
S	POWER AMP	Q 0212	87-A30-190-080	0E	TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0217	87-A30-106-070		C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0217	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0217	87-A30-106-070	0E	C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0218	87-A30-106-070		C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0218	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0218	87-A30-106-070	0E	C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0219	87-A30-186-010		FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0219	87-A30-186-010	1B	FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0219	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0220	87-A30-186-010		FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0220	87-A30-186-010	1B	FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0220	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0221	87-A30-072-080		C-TR, RT1P 144C	UBM	AV-D77
S	POWER AMP	Q 0221	87-A30-072-080	0E	C-TR, RT1P 144C	EZBM	AV-D77
S	POWER AMP	Q 0222	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0222	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0222	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0223	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S	POWER AMP	Q 0223	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S	POWER AMP	Q 0224	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0224	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	Q 0224	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0225	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0225	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0225	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0226	87-026-236-080		C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0226	87-026-236-080	0E	C-TR, DTC124EK	EZBM	AV-D77
S	POWER AMP	Q 0226	87-026-236-080	0E	C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0227	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0227	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0227	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0227	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0228	87-026-232-080		C-TR, DTA144WK	UBM	AV-D77
S	POWER AMP	Q 0228	87-026-232-080	0E	C-TR, DTA144WK	EZBM	AV-D77
S	POWER AMP	Q 0228	87-026-232-080	0E	C-TR, DTA144WK	UBM	AV-D77
S	POWER AMP	Q 0230	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0230	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0230	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0231	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0231	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0231	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0232	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0232	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0232	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0233	87-A30-076-080		C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0233	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0233	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0240	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0240	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0240	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0301	87-A30-257-080		C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0301	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0301	87-A30-257-080	0E	C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0302	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0302	87-A30-257-080	0E	C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0302	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0303	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0303	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0303	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0304	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0304	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0304	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0305	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0305	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0305	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0306	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0306	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0306	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0306	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0307	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0307	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0307	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0307	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0308	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0308	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0308	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0309	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0309	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0309	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0310	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0310	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0310	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0310	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0311	87-A30-190-080		TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0311	87-A30-190-080	0E	TR, CC5551	EZBM	AV-D77
S	POWER AMP	Q 0312	87-A30-190-080		TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0312	87-A30-190-080	0E	TR, CC5551	EZBM	AV-D77
S	POWER AMP	Q 0312	87-A30-190-080	0E	TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0317	87-A30-106-070		C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0317	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0317	87-A30-106-070	0E	C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0317	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0318	87-A30-106-070		C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0318	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0318	87-A30-106-070	0E	C-TR, CMBT5551	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	Q 0319	87-A30-186-010		FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0319	87-A30-186-010	1B	FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0319	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0320	87-A30-186-010		FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0320	87-A30-186-010	1B	FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0320	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0321	87-A30-072-080		C-TR, RT1P 144C	UBM	AV-D77
S	POWER AMP	Q 0321	87-A30-072-080	0E	C-TR, RT1P 144C	EZBM	AV-D77
S	POWER AMP	Q 0321	87-A30-072-080	0E	C-TR, RT1P 144C	UBM	AV-D77
S	POWER AMP	Q 0322	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0322	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0323	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S	POWER AMP	Q 0323	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S	POWER AMP	Q 0323	87-A30-074-080	0E	C-TR, RT1P 141C	UBM	AV-D77
S	POWER AMP	Q 0324	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0324	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0324	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0325	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0325	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0325	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0326	87-026-236-080		C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0326	87-026-236-080	0E	C-TR, DTC124EK	EZBM	AV-D77
S	POWER AMP	Q 0326	87-026-236-080	0E	C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0327	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0327	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0327	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0330	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0330	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0330	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0331	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0331	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0331	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0332	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0332	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0332	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0333	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0333	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0333	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0340	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0340	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0401	87-A30-257-080		C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0401	87-A30-257-080	0E	C-TR, 2SD1306E	EZBM	AV-D77
S	POWER AMP	Q 0401	87-A30-257-080	0E	C-TR, 2SD1306E	UBM	AV-D77
S	POWER AMP	Q 0402	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0402	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0402	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0403	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0403	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0403	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0403	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0404	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0404	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0404	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0405	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0405	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0405	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0406	87-A30-190-080		TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0406	87-A30-190-080	0E	TR, CC5551	EZBM	AV-D77
S	POWER AMP	Q 0406	87-A30-190-080	0E	TR, CC5551	UBM	AV-D77
S	POWER AMP	Q 0409	87-A30-106-070		C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0409	87-A30-106-070	0E	C-TR, CMBT5551	EZBM	AV-D77
S	POWER AMP	Q 0409	87-A30-106-070	0E	C-TR, CMBT5551	UBM	AV-D77
S	POWER AMP	Q 0410	87-A30-186-010		FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0410	87-A30-186-010	1B	FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0410	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0411	87-A30-186-010		FET, 2SK3053	EZBM	AV-D77
S	POWER AMP	Q 0411	87-A30-186-010	1B	FET, 2SK3053	UBM	AV-D77
S	POWER AMP	Q 0412	87-A30-072-080		C-TR, RT1P 144C	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER AMP	Q 0412	87-A30-072-080	0E	C-TR, RT1P 144C	EZBM	AV-D77
S	POWER AMP	Q 0412	87-A30-072-080	0E	C-TR, RT1P 144C	UBM	AV-D77
S	POWER AMP	Q 0413	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0413	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0413	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0414	87-A30-074-080		C-TR, RT1P 141C	UBM	AV-D77
S	POWER AMP	Q 0414	87-A30-074-080	0E	C-TR, RT1P 141C	EZBM	AV-D77
S	POWER AMP	Q 0414	87-A30-074-080	0E	C-TR, RT1P 141C	UBM	AV-D77
S	POWER AMP	Q 0415	87-A30-107-070		C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0415	87-A30-107-070	0E	C-TR, CMBT5401	EZBM	AV-D77
S	POWER AMP	Q 0415	87-A30-107-070	0E	C-TR, CMBT5401	UBM	AV-D77
S	POWER AMP	Q 0416	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0416	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0416	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0417	87-026-236-080		C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0417	87-026-236-080	0E	C-TR, DTC124EK	EZBM	AV-D77
S	POWER AMP	Q 0417	87-026-236-080	0E	C-TR, DTC124EK	UBM	AV-D77
S	POWER AMP	Q 0418	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0418	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER AMP	Q 0418	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER AMP	Q 0420	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0420	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0420	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0421	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0421	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER AMP	Q 0421	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER AMP	Q 0421	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
X	POWER AMP	R 0200	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0200	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0201	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0201	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0201	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0202	88-118-332-080		C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0202	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0202	88-118-332-080	0E	C-RES, S 3.3K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0205	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0205	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0205	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0206	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0206	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0206	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0207	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0207	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0207	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0208	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0208	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0208	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0209	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0209	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0209	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0210	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0210	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0210	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
O	POWER AMP	R 0211	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0211	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0211	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0212	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0212	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
X	POWER AMP	R 0213	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0213	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0213	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0214	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0214	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0214	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0215	88-118-821-080		C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0215	88-118-821-080	0E	C-RES, S 820-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0215	88-118-821-080	0E	C-RES, S 820-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0215	88-118-821-080	0E	C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0216	88-118-821-080		C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0216	88-118-821-080	0E	C-RES, S 820-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0216	88-118-821-080	0E	C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0217	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0217	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0217	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0218	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0218	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0218	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0218	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0219	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0219	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0219	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0220	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0220	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0220	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0221	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0221	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0221	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0222	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0222	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0222	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0223	88-128-331-080		C-RES, S 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0223	88-128-331-080	0E	C-RES, S 330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0223	88-128-331-080	0E	C-RES, S 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0224	88-128-331-080		C-RES, S 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0224	88-128-331-080	0E	C-RES, S 330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0224	88-128-331-080	0E	C-RES, S 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0225	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0225	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0225	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0226	88-118-223-080		C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0226	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0226	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0227	88-128-102-080		C-RES, S 1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0227	88-128-102-080	0E	C-RES, S 1K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0227	88-128-102-080	0E	C-RES, S 1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0228	88-128-102-080		C-RES, S 1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0228	88-128-102-080	0E	C-RES, S 1K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0228	88-128-102-080	0E	C-RES, S 1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0229	88-118-390-080		C-RES, S 39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0229	88-118-390-080	0E	C-RES, S 39-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0229	88-118-390-080	0E	C-RES, S 39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0230	88-118-390-080		C-RES, S 39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0230	88-118-390-080	0E	C-RES, S 39-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0230	88-118-390-080	0E	C-RES, S 39-1/10W J	UBM	AV-D77
O	POWER AMP	R 0231	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0231	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0231	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0232	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0232	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0232	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0233	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0233	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0233	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0234	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0234	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0234	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0234	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
X	POWER AMP	R 0235	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0235	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0235	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0236	88-128-152-080		C-RES, S 1.5K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0236	88-128-152-080	0E	C-RES, S 1.5K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0236	88-128-152-080	0E	C-RES, S 1.5K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0237	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0237	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0237	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0238	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0238	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0238	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0239	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0239	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0239	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0240	88-128-223-080	C-RES,	22K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0240	88-128-223-080	0E C-RES,	22K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0240	88-128-223-080	0E C-RES,	22K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0241	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0241	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0241	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0242	88-118-153-080	C-RES, S	15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0242	88-118-153-080	0E C-RES, S	15K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0242	88-118-153-080	0E C-RES, S	15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0243	88-118-563-080	C-RES, S	56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0243	88-118-563-080	0E C-RES, S	56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0243	88-118-563-080	0E C-RES, S	56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0244	88-118-563-080	C-RES, S	56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0244	88-118-563-080	0E C-RES, S	56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0244	88-118-563-080	0E C-RES, S	56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0245	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	POWER AMP	R 0245	88-129-000-080	0E C-JUMPER,	3216	EZBM	AV-D77
X	POWER AMP	R 0245	88-129-000-080	0E C-JUMPER,	3216	UBM	AV-D77
X	POWER AMP	R 0246	88-118-152-080	C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0246	88-118-152-080	0E C-RES, S	1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0246	88-118-152-080	0E C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0247	88-118-000-080	C-JUMPER,	S	UBM	AV-D77
X	POWER AMP	R 0247	88-118-000-080	0E C-JUMPER,	S	EZBM	AV-D77
X	POWER AMP	R 0247	88-118-000-080	0E C-JUMPER,	S	UBM	AV-D77
X	POWER AMP	R 0248	88-128-681-080	C-RES,	680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0248	88-128-681-080	0E C-RES,	680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0248	88-128-681-080	0E C-RES,	680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0249	88-128-681-080	C-RES,	680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0249	88-128-681-080	0E C-RES,	680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0249	88-128-681-080	0E C-RES,	680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0250	88-130-272-080	RES,	2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0250	88-130-272-080	0E RES,	2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0250	88-130-272-080	0E RES,	2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0251	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0251	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0251	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0252	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0252	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0252	88-118-472-080	0E C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0253	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0253	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0253	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0254	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0254	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0254	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0255	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0255	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0255	88-118-472-080	0E C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0255	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0256	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0256	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0256	88-118-472-080	0E C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0257	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0257	88-118-472-080	0E C-RES, S	4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0257	88-118-472-080	0E C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0258	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0258	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0258	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0259	88-118-471-080	C-RES, S	470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0259	88-118-471-080	0E C-RES, S	470-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0259	88-118-471-080	0E C-RES, S	470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0260	88-118-821-080	C-RES, S	820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0260	88-118-821-080	0E C-RES, S	820-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0260	88-118-821-080	0E C-RES, S	820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0261	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0261	88-118-473-080	0E C-RES, S	47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0261	88-118-473-080	0E C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0262	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0262	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0262	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0263	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0263	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0263	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0264	88-128-472-080		C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0264	88-128-472-080	0E	C-RES, 4.7K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0264	88-128-472-080	0E	C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0265	88-130-272-080		RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0265	88-130-272-080	0E	RES, 2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0265	88-130-272-080	0E	RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0266	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0266	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0266	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0267	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0267	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0267	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0268	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0268	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0268	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0269	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0269	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0269	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0270	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	POWER AMP	R 0270	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	POWER AMP	R 0270	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	POWER AMP	R 0271	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0271	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0271	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0272	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0272	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0273	88-118-105-080		C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0273	88-118-105-080	0E	C-RES, S 1M-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0273	88-118-105-080	0E	C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0274	88-118-683-080		C-RES, S 68K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0274	88-118-683-080	0E	C-RES, S 68K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0274	88-118-683-080	0E	C-RES, S 68K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0275	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0275	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0275	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0276	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0276	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	R 0276	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0277	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0277	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	R 0277	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0278	88-118-562-080		C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0278	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0278	88-118-562-080	0E	C-RES, S 5.6K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0279	88-128-391-080		C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0279	88-128-391-080	0E	C-RES, 390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0279	88-128-391-080	0E	C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0280	88-128-391-080		C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0280	88-128-391-080	0E	C-RES, 390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0280	88-128-391-080	0E	C-RES, 390-1/8W J	UBM	AV-D77
O	POWER AMP	R 0281	87-A00-126-080		RES, M/F 220-1W J VTP	EZBM	AV-D77
O	POWER AMP	R 0281	87-A00-373-050		RES, M/F 270-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0281	87-A00-373-050	0E	RES, M/F 270-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0282	87-A00-126-080	0E	RES, M/F 220-1W J VTP	EZBM	AV-D77
O	POWER AMP	R 0282	87-A00-373-050		RES, M/F 270-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0282	87-A00-373-050	0E	RES, M/F 270-1W J VTP	EZBM	AV-D77
O	POWER AMP	R 0283	87-A00-126-080		RES, M/F 220-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0283	87-A00-373-050	0E	RES, M/F 270-1W J VTP	EZBM	AV-D77
O	POWER AMP	R 0283	87-A00-373-050	0E	RES, M/F 270-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0284	87-A00-126-080		RES, M/F 220-1W J VTP	EZBM	AV-D77
O	POWER AMP	R 0284	87-A00-373-050	0E	RES, M/F 270-1W J VTP	UBM	AV-D77
O	POWER AMP	R 0284	87-A00-373-050	0E	RES, M/F 270-1W J VTP	EZBM	AV-D77
X	POWER AMP	R 0285	88-128-220-080		C-RES, 22-1/8W J	UBM	AV-D77
X	POWER AMP	R 0285	88-128-220-080	0E	C-RES, 22-1/8W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0286	88-128-180-080	C-RES,	18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0286	88-128-180-080	0E C-RES,	18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0287	88-128-180-080	C-RES,	18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0287	88-128-180-080	0E C-RES,	18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0288	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0288	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0288	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0289	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0289	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0289	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0289	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0290	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0290	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0290	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0291	88-121-100-080	RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0291	88-121-100-080	0E RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0291	88-121-100-080	0E RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0292	88-121-100-080	RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0292	88-121-100-080	0E RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0292	88-121-100-080	0E RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0293	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0293	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0293	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0294	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0294	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0294	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0295	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0295	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0295	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0296	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0296	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0296	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0297	88-121-100-080	RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0297	88-121-100-080	0E RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0297	88-121-100-080	0E RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0298	88-121-100-080	RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0298	88-121-100-080	0E RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0298	88-121-100-080	0E RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0299	88-128-122-080	C-RES,	1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0299	88-128-122-080	0E C-RES,	1.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0299	88-128-122-080	0E C-RES,	1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0301	88-118-222-080	C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0301	88-118-222-080	0E C-RES, S	2.2K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0301	88-118-222-080	0E C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0302	88-118-222-080	C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0302	88-118-222-080	0E C-RES, S	2.2K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0302	88-118-222-080	0E C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0305	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0305	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0305	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0306	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0306	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0306	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0307	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0307	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0307	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0308	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0308	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0308	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0309	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0309	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0309	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0310	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0310	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0310	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0311	88-118-000-080	C-JUMPER, S		UBM	AV-D77
X	POWER AMP	R 0311	88-118-000-080	0E C-JUMPER, S		EZBM	AV-D77
X	POWER AMP	R 0311	88-118-000-080	0E C-JUMPER, S		UBM	AV-D77
X	POWER AMP	R 0312	88-118-000-080	C-JUMPER, S		UBM	AV-D77
X	POWER AMP	R 0312	88-118-000-080	0E C-JUMPER, S		EZBM	AV-D77
X	POWER AMP	R 0312	88-118-000-080	0E C-JUMPER, S		UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0313	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0313	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0313	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0314	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0314	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0314	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0315	88-118-561-080	C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0315	88-118-561-080	0E C-RES, S	560-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0315	88-118-561-080	0E C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0316	88-118-561-080	C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0316	88-118-561-080	0E C-RES, S	560-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0316	88-118-561-080	0E C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0317	88-118-103-080	C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0317	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0317	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0318	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0318	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0318	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0319	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0319	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0319	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0320	88-118-101-080	C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0320	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0320	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0321	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0321	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0321	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0322	88-118-101-080	C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0322	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0323	88-128-331-080	C-RES, S	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0323	88-128-331-080	0E C-RES, S	330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0323	88-128-331-080	0E C-RES, S	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0324	88-128-391-080	C-RES, S	390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0324	88-128-391-080	0E C-RES, S	390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0324	88-128-391-080	0E C-RES, S	390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0325	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0325	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0325	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0326	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0326	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0326	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0327	88-128-102-080	C-RES, S	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0327	88-128-102-080	0E C-RES, S	1K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0327	88-128-102-080	0E C-RES, S	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0328	88-128-102-080	C-RES, S	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0328	88-128-102-080	0E C-RES, S	1K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0328	88-128-102-080	0E C-RES, S	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0329	88-118-390-080	C-RES, S	39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0329	88-118-390-080	0E C-RES, S	39-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0329	88-118-390-080	0E C-RES, S	39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0330	88-118-390-080	C-RES, S	39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0330	88-118-390-080	0E C-RES, S	39-1/10W J	EZBM	AV-D77
O	POWER AMP	R 0331	87-A00-598-010	RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0331	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0331	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0332	87-A00-598-010	RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0332	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0332	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0333	87-A00-598-010	RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0333	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0333	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0334	87-A00-598-010	RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0334	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0334	87-A00-598-010	0E RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
X	POWER AMP	R 0335	88-118-152-080	C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0335	88-118-152-080	0E C-RES, S	1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0335	88-118-152-080	0E C-RES, S	1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0336	88-128-152-080	C-RES, S	1.5K-1/8W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0336	88-128-152-080	0E	C-RES, 1.5K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0336	88-128-152-080	0E	C-RES, 1.5K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0337	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0337	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0337	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0338	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0338	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0338	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0339	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0339	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0339	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0340	88-118-223-080		C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0340	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0340	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0341	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0341	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0341	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0342	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0342	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0342	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0343	88-118-563-080		C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0343	88-118-563-080	0E	C-RES, S 56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0343	88-118-563-080	0E	C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0344	88-118-563-080		C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0344	88-118-563-080	0E	C-RES, S 56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0344	88-118-563-080	0E	C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0344	88-118-563-080		C-RES, S 56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0346	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0346	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0346	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0347	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0347	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0348	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0348	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0348	88-128-681-080	0E	C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0349	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0349	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0349	88-128-681-080	0E	C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0350	88-130-272-080		RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0350	88-130-272-080	0E	RES, 2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0350	88-130-272-080	0E	RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0351	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0351	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0351	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0352	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0352	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0352	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0353	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0353	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0353	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0354	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0354	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0354	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0355	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0355	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0355	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0356	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0356	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0356	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0357	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0357	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0358	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0358	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0358	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0359	88-118-471-080		C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0359	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0359	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0360	88-118-821-080		C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0360	88-118-821-080	0E	C-RES, S 820-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0360	88-118-821-080	0E	C-RES, S 820-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0360	88-118-821-080	0E	C-RES, S 820-1/10W J	UBM	AV-D77
X	POWER AMP	R 0361	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0361	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0361	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0362	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0362	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0362	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0363	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0363	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0363	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0364	88-128-472-080		C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0364	88-128-472-080	0E	C-RES, 4.7K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0364	88-128-472-080	0E	C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0365	88-130-272-080		RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0365	88-130-272-080	0E	RES, 2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0365	88-130-272-080	0E	RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0366	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0366	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0366	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0367	88-128-103-080		C-RES, 10K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0367	88-128-103-080	0E	C-RES, 10K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0368	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0368	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0368	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0369	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0369	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0369	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0372	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0372	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0372	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0373	88-118-105-080		C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0373	88-118-105-080	0E	C-RES, S 1M-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0373	88-118-105-080	0E	C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0374	88-118-683-080		C-RES, S 68K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0374	88-118-683-080	0E	C-RES, S 68K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0374	88-118-683-080	0E	C-RES, S 68K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0375	88-128-331-080		C-RES, 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0375	88-128-331-080	0E	C-RES, 330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0375	88-128-331-080	0E	C-RES, 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0376	88-128-271-080		C-RES, 270-1/8W J	UBM	AV-D77
X	POWER AMP	R 0376	88-128-271-080	0E	C-RES, 270-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0376	88-128-271-080	0E	C-RES, 270-1/8W J	UBM	AV-D77
X	POWER AMP	R 0381	88-128-391-080		C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0381	88-128-391-080	0E	C-RES, 390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0381	88-128-391-080	0E	C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0382	88-128-391-080		C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0382	88-128-391-080	0E	C-RES, 390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0382	88-128-391-080	0E	C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0383	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0383	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	R 0384	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0384	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER AMP	R 0384	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0387	88-118-471-080		C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0387	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0387	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER AMP	R 0388	88-121-122-080		RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0388	88-121-122-080	0E	RES, 1.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0388	88-121-122-080	0E	RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0389	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0389	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0389	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0390	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0390	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0390	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0391	88-128-100-080		C-RES, 10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0391	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0391	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0392	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0392	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0392	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0393	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0393	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0393	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0394	88-128-100-080	C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0394	88-128-100-080	0E C-RES,	10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0394	88-128-100-080	0E C-RES,	10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0395	88-100-000-010	PLATING-JW,	0.58 SN95	UBM	AV-D77
X	POWER AMP	R 0395	88-100-000-010	0E PLATING-JW,	0.58 SN95	EZBM	AV-D77
X	POWER AMP	R 0396	88-121-122-080	RES,	1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0396	88-121-122-080	0E RES,	1.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0396	88-121-122-080	0E RES,	1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0397	88-121-222-080	RES,	2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0397	88-121-222-080	0E RES,	2.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0397	88-121-222-080	0E RES,	2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0398	88-121-222-080	RES,	2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0398	88-121-222-080	0E RES,	2.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0398	88-121-222-080	0E RES,	2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0399	88-100-000-010	PLATING-JW,	0.58 SN95	EZBM	AV-D77
X	POWER AMP	R 0399	88-100-000-010	0E PLATING-JW,	0.58 SN95	UBM	AV-D77
X	POWER AMP	R 0399	88-100-000-010	0E PLATING-JW,	0.58 SN95	EZBM	AV-D77
X	POWER AMP	R 0401	88-118-222-080	C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0401	88-118-222-080	0E C-RES, S	2.2K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0401	88-118-222-080	0E C-RES, S	2.2K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0403	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0403	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0403	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0403	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0404	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0404	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0404	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0405	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0405	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0405	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0406	88-128-331-080	C-RES,	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0406	88-128-331-080	0E C-RES,	330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0406	88-128-331-080	0E C-RES,	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0407	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0407	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0408	88-118-561-080	C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0408	88-118-561-080	0E C-RES, S	560-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0408	88-118-561-080	0E C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0409	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0409	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0409	88-118-103-080	0E C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0410	88-128-101-080	C-RES,	100-1/8W J	UBM	AV-D77
X	POWER AMP	R 0410	88-128-101-080	0E C-RES,	100-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0407	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0407	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0408	88-118-561-080	C-RES, S	560-1/10W J	UBM	AV-D77
X	POWER AMP	R 0408	88-118-561-080	0E C-RES, S	560-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0409	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0409	88-118-103-080	0E C-RES, S	10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0410	88-128-101-080	C-RES,	100-1/8W J	UBM	AV-D77
X	POWER AMP	R 0410	88-128-101-080	0E C-RES,	100-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0410	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0411	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0411	88-118-101-080	0E C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0411	88-118-101-080	0E C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0412	88-128-331-080	C-RES,	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0412	88-128-331-080	0E C-RES,	330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0412	88-128-331-080	0E C-RES,	330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0413	88-118-223-080	C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0413	88-118-223-080	0E C-RES, S	22K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0413	88-118-223-080	0E C-RES, S	22K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0414	88-121-102-080	RES,	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0414	88-121-102-080	0E RES,	1K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0414	88-121-102-080	0E RES,	1K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0415	88-118-390-080	C-RES, S	39-1/10W J	UBM	AV-D77
X	POWER AMP	R 0415	88-118-390-080	0E C-RES, S	39-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0415	88-118-390-080	0E C-RES, S	39-1/10W J	UBM	AV-D77
O	POWER AMP	R 0416	87-A00-598-010	RES,M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0416	87-A00-598-010	0E RES,M/F	0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0416	87-A00-598-010	0E RES,M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0417	87-A00-598-010	RES,M/F	0.15-3W J-8.5MM	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER AMP	R 0417	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0417	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
X	POWER AMP	R 0418	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0418	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0418	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0419	88-118-681-080		C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0419	88-118-681-080	0E	C-RES, S 680-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0419	88-118-681-080	0E	C-RES, S 680-1/10W J	UBM	AV-D77
X	POWER AMP	R 0420	88-128-223-080		C-RES, 22K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0420	88-128-223-080	0E	C-RES, 22K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0420	88-128-223-080	0E	C-RES, 22K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0421	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0421	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0421	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0422	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0422	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0422	88-128-681-080	0E	C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0423	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0423	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0423	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
O	POWER AMP	R 0424	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0424	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0424	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
X	POWER AMP	R 0425	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0425	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0425	88-128-681-080	0E	C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0426	88-128-681-080		C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0426	88-128-681-080	0E	C-RES, 680-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0426	88-128-681-080	0E	C-RES, 680-1/8W J	UBM	AV-D77
X	POWER AMP	R 0427	88-130-272-080		RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0427	88-130-272-080	0E	RES, 2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0428	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0428	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0428	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0429	88-118-563-080		C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0429	88-118-563-080	0E	C-RES, S 56K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0429	88-118-563-080	0E	C-RES, S 56K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0430	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0430	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0430	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0431	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0431	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0431	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0432	88-128-222-080		C-RES, 2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0432	88-128-222-080	0E	C-RES, 2.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0432	88-128-222-080	0E	C-RES, 2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0433	88-121-122-080		RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0433	88-121-122-080	0E	RES, 1.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0433	88-121-122-080	0E	RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0434	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0434	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0434	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0435	88-128-222-080		C-RES, 2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0435	88-128-222-080	0E	C-RES, 2.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0435	88-128-222-080	0E	C-RES, 2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0436	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0436	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0436	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0437	88-128-471-080		C-RES, 470-1/8W J	UBM	AV-D77
X	POWER AMP	R 0437	88-128-471-080	0E	C-RES, 470-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0438	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0438	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0438	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0439	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0439	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0439	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0440	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0440	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER AMP	R 0440	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER AMP	R 0441	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0441	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0441	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0442	88-128-472-080		C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0442	88-128-472-080	0E	C-RES, 4.7K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0442	88-128-472-080	0E	C-RES, 4.7K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0443	88-130-272-080		RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0443	88-130-272-080	0E	RES, 2.7K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0443	88-130-272-080	0E	RES, 2.7K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0444	88-118-102-080		C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0444	88-118-102-080	0E	C-RES, S 1K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0444	88-118-102-080	0E	C-RES, S 1K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0445	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0445	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0445	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0446	88-118-105-080		C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0446	88-118-105-080	0E	C-RES, S 1M-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0446	88-118-105-080	0E	C-RES, S 1M-1/10W J	UBM	AV-D77
X	POWER AMP	R 0447	88-118-683-080		C-RES, S 68K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0447	88-118-683-080	0E	C-RES, S 68K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0450	88-128-391-080		C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0450	88-128-391-080	0E	C-RES, 390-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0450	88-128-391-080	0E	C-RES, 390-1/8W J	UBM	AV-D77
X	POWER AMP	R 0467	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0467	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0467	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0469	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0469	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0471	88-138-822-080		C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0471	88-138-822-080	0E	C-RES, 8.2K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0471	88-138-822-080	0E	C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0472	88-138-822-080		C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0472	88-138-822-080	0E	C-RES, 8.2K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0472	88-138-822-080	0E	C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0473	88-130-822-080		RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0473	88-130-822-080	0E	RES, 8.2K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0473	88-130-822-080	0E	RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0481	88-128-220-080		C-RES, 22-1/8W J	UBM	AV-D77
X	POWER AMP	R 0481	88-128-220-080	0E	C-RES, 22-1/8W J	UBM	AV-D77
X	POWER AMP	R 0482	88-128-180-080		C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0482	88-128-180-080	0E	C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0483	88-128-180-080		C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0483	88-128-180-080	0E	C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0483	88-128-180-080	0E	C-RES, 18-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0489	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0489	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0489	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0490	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0490	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0490	88-128-100-080		C-RES, 10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0491	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0491	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0492	88-128-100-080		C-RES, 10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0492	88-128-100-080	0E	C-RES, 10-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0492	88-128-100-080	0E	C-RES, 10-1/8W J	UBM	AV-D77
X	POWER AMP	R 0493	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	R 0493	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER AMP	R 0493	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER AMP	R 0494	88-121-122-080		RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0494	88-121-122-080	0E	RES, 1.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0494	88-121-122-080	0E	RES, 1.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0495	88-121-222-080		RES, 2.2K-1/8W J	UBM	AV-D77
X	POWER AMP	R 0495	88-121-222-080	0E	RES, 2.2K-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0495	88-121-222-080	0E	RES, 2.2K-1/8W J	UBM	AV-D77
O	POWER AMP	R 0590	87-A00-598-010		RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0590	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0590	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER AMP	R 0611	87-A00-598-010	RES, M/F	0.15-3W J-8.5MM	UBM	AV-D77
O	POWER AMP	R 0611	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	EZBM	AV-D77
O	POWER AMP	R 0611	87-A00-598-010	0E	RES, M/F 0.15-3W J-8.5MM	UBM	AV-D77
X	POWER AMP	R 0745	88-118-273-080	0E	C-RES, S 27K-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0745	88-118-273-080	0E	C-RES, S 27K-1/10W J	UBM	AV-D77
X	POWER AMP	R 0748	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0748	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER AMP	R 0748	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER AMP	R 0801	88-128-220-080		C-RES, 22-1/8W J	UBM	AV-D77
X	POWER AMP	R 0801	88-128-220-080	0E	C-RES, 22-1/8W J	UBM	AV-D77
X	POWER AMP	R 0802	88-128-180-080		C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0802	88-128-180-080	0E	C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0803	88-128-180-080		C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0803	88-128-180-080	0E	C-RES, 18-1/8W J	UBM	AV-D77
X	POWER AMP	R 0804	88-138-822-080		C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0804	88-138-822-080	0E	C-RES, 8.2K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0804	88-138-822-080	0E	C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0805	88-138-822-080		C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0805	88-138-822-080	0E	C-RES, 8.2K-1/4W J	EZBM	AV-D77
X	POWER AMP	R 0805	88-138-822-080	0E	C-RES, 8.2K-1/4W J	UBM	AV-D77
X	POWER AMP	R 0997	88-128-331-080		C-RES, 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0997	88-128-331-080	0E	C-RES, 330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0997	88-128-331-080	0E	C-RES, 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0998	88-128-331-080		C-RES, 330-1/8W J	UBM	AV-D77
X	POWER AMP	R 0998	88-128-331-080	0E	C-RES, 330-1/8W J	EZBM	AV-D77
X	POWER AMP	R 0998	88-128-331-080	0E	C-RES, 330-1/8W J	UBM	AV-D77
O	POWER AMP	RY 0281	87-A91-686-010		RELAY, G5PA-28 (OMRON)	UBM	AV-D77
! O	POWER AMP	RY 0281	87-A91-686-010	1B	RELAY, G5PA-28 (OMRON)	UBM	AV-D77
O	POWER AMP	RY 0481	87-A91-686-010		RELAY, G5PA-28 (OMRON)	UBM	AV-D77
! O	POWER AMP	RY 0481	87-A91-686-010	1B	RELAY, G5PA-28 (OMRON)	UBM	AV-D77
O	POWER AMP	RY 0801	87-A91-686-010		RELAY, G5PA-28 (OMRON)	UBM	AV-D77
! O	POWER AMP	RY 0801	87-A91-686-010	1B	RELAY, G5PA-28 (OMRON)	UBM	AV-D77
O	POWER AMP	S 0291	87-A90-174-010		SW, PUSH 2-2-2 R2121382ES	UBM	AV-D77
! O	POWER AMP	S 0291	87-A90-174-010	1B	SW, PUSH 2-2-2 R2121382ES	EZBM	AV-D77
! O	POWER AMP	S 0291	87-A90-174-010	1B	SW, PUSH 2-2-2 R2121382ES	UBM	AV-D77
O	POWER AMP	S 0292	87-A90-174-010		SW, PUSH 2-2-2 R2121382ES	UBM	AV-D77
! O	POWER AMP	S 0292	87-A90-174-010	1B	SW, PUSH 2-2-2 R2121382ES	EZBM	AV-D77
! O	POWER AMP	S 0292	87-A90-174-010	1B	SW, PUSH 2-2-2 R2121382ES	UBM	AV-D77
O	POWER AMP	TH 0201	87-A91-081-080		C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0201	87-A91-081-080	0E	C-THMS, 100K-K 20P	EZBM	AV-D77
O	POWER AMP	TH 0201	87-A91-081-080	0E	C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0202	87-A91-081-080		C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0202	87-A91-081-080	0E	C-THMS, 100K-K 20P	EZBM	AV-D77
O	POWER AMP	TH 0202	87-A91-081-080	0E	C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0301	87-A91-081-080		C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0301	87-A91-081-080	0E	C-THMS, 100K-K 20P	EZBM	AV-D77
O	POWER AMP	TH 0301	87-A91-081-080	0E	C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0302	87-A91-081-080		C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0302	87-A91-081-080	0E	C-THMS, 100K-K 20P	EZBM	AV-D77
O	POWER AMP	TH 0302	87-A91-081-080	0E	C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0401	87-A91-081-080		C-THMS, 100K-K 20P	UBM	AV-D77
O	POWER AMP	TH 0401	87-A91-081-080	0E	C-THMS, 100K-K 20P	EZBM	AV-D77
O	POWER AMP	TH 0401	87-A91-081-080	0E	C-THMS, 100K-K 20P	UBM	AV-D77
X	POWER SUPPLY		8A-AR3-617-010		PWB, VCC1 (U)	UBM	AV-D77
X	POWER SUPPLY		8A-AR3-617-110	--	PWB, VCC1 (U)	UBM	AV-D77
X	POWER SUPPLY		8A-AR3-618-010		PWB, VCC2 (U)	UBM	AV-D77
X	POWER SUPPLY		8A-AR3-618-110	--	PWB, VCC2 (U)	UBM	AV-D77
X	POWER SUPPLY		8A-AR3-623-110	--	PWB, VCC1	EZBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-615-010		PWB, COMB MAIN (U)	UBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-615-110	1H	PWB, COMB MAIN (U)	UBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-616-010		PWB, MAIN (U)	UBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-616-110	--	PWB, MAIN (U)	UBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-621-110	--	PWB, COMB MAIN (EZ, H)	EZBM	AV-D77
X	POWER SUPPLY	*	8A-AR3-622-110	--	PWB, MAIN (EZ, H)	EZBM	AV-D77
O	POWER SUPPLY	C 0101	87-010-235-080		CAP, E 470-16 M SME	UBM	AV-D77
O	POWER SUPPLY	C 0101	87-010-235-080	0E	CAP, E 470-16 M SME	EZBM	AV-D77
O	POWER SUPPLY	C 0101	87-010-235-080	0E	CAP, E 470-16 M SME	UBM	AV-D77
O	POWER SUPPLY	C 0102	87-010-235-080		CAP, E 470-16 M SME	UBM	AV-D77
O	POWER SUPPLY	C 0102	87-010-235-080	0E	CAP, E 470-16 M SME	EZBM	AV-D77
O	POWER SUPPLY	C 0102	87-010-235-080	0E	CAP, E 470-16 M SME	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER SUPPLY	C 0103	87-010-384-080	CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0103	87-010-384-080	OE CAP, E 100-25 M 11L SME		EZBM	AV-D77
O	POWER SUPPLY	C 0103	87-010-384-080	OE CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0104	87-016-128-080	CAP, E 22-25 M 105 KME		UBM	AV-D77
O	POWER SUPPLY	C 0104	87-016-128-080	OE CAP, E 22-25 M 105 KME		EZBM	AV-D77
O	POWER SUPPLY	C 0104	87-016-128-080	OE CAP, E 22-25 M 105 KME		UBM	AV-D77
O	POWER SUPPLY	C 0105	87-010-247-080	CAP, E 100-50 M SME		UBM	AV-D77
O	POWER SUPPLY	C 0105	87-010-247-080	OE CAP, E 100-50 M SME		EZBM	AV-D77
O	POWER SUPPLY	C 0105	87-010-247-080	OE CAP, E 100-50 M SME		UBM	AV-D77
O	POWER SUPPLY	C 0106	87-010-384-080	CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0106	87-010-384-080	OE CAP, E 100-25 M 11L SME		EZBM	AV-D77
O	POWER SUPPLY	C 0107	87-010-263-080	CAP, E 100-10 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0107	87-010-263-080	OE CAP, E 100-10 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0108	87-012-140-080	C-CAP, S 470P-50 J CH		UBM	AV-D77
O	POWER SUPPLY	C 0108	87-012-140-080	OE C-CAP, S 470P-50 J CH		EZBM	AV-D77
O	POWER SUPPLY	C 0108	87-012-140-080	OE C-CAP, S 470P-50 J CH		UBM	AV-D77
O	POWER SUPPLY	C 0109	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0109	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0109	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0110	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0110	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0110	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0111	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0111	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0111	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0112	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0112	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0112	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0113	87-A12-300-010	CAP, E 3900-35 LXZ		UBM	AV-D77
O	POWER SUPPLY	C 0113	87-A12-300-010	1D CAP, E 3900-35 LXZ		EZBM	AV-D77
O	POWER SUPPLY	C 0114	87-A12-300-010	CAP, E 3900-35 LXZ		UBM	AV-D77
O	POWER SUPPLY	C 0114	87-A12-300-010	1D CAP, E 3900-35 LXZ		EZBM	AV-D77
O	POWER SUPPLY	C 0114	87-A12-300-010	1D CAP, E 3900-35 LXZ		UBM	AV-D77
O	POWER SUPPLY	C 0115	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0115	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0115	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0116	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0116	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0116	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0117	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0117	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0117	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0118	87-012-368-080	C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0118	87-012-368-080	OE C-CAP, S 0.1-50 Z F		EZBM	AV-D77
O	POWER SUPPLY	C 0118	87-012-368-080	OE C-CAP, S 0.1-50 Z F		UBM	AV-D77
O	POWER SUPPLY	C 0119	87-A11-316-090	CAP, E 8200-85		UBM	AV-D77
O	POWER SUPPLY	C 0119	87-A11-316-090	2M CAP, E 8200-85		UBM	AV-D77
O	POWER SUPPLY	C 0119	87-A11-991-090	2P CAP, E 7500-85 105 KMG		EZBM	AV-D77
O	POWER SUPPLY	C 0120	87-A11-316-090	CAP, E 8200-85		UBM	AV-D77
O	POWER SUPPLY	C 0120	87-A11-316-090	2M CAP, E 8200-85		UBM	AV-D77
O	POWER SUPPLY	C 0120	87-A11-991-090	2P CAP, E 7500-85 105 KMG		EZBM	AV-D77
O	POWER SUPPLY	C 0121	87-010-260-080	CAP, E 47-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0121	87-010-260-080	OE CAP, E 47-25 M 11L SME		EZBM	AV-D77
O	POWER SUPPLY	C 0121	87-010-260-080	OE CAP, E 47-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0122	87-010-403-080	CAP, E 3.3-50 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0122	87-010-403-080	OE CAP, E 3.3-50 M 11L SME		EZBM	AV-D77
O	POWER SUPPLY	C 0122	87-010-403-080	OE CAP, E 3.3-50 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0123	87-010-384-080	CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0123	87-010-393-080	OE CAP, E 100-35 M SME		EZBM	AV-D77
O	POWER SUPPLY	C 0124	87-010-384-080	CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0124	87-010-384-080	OE CAP, E 100-25 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0124	87-010-393-080	OE CAP, E 100-35 M SME		EZBM	AV-D77
O	POWER SUPPLY	C 0125	87-A10-417-080	CAP, E 47-63 SME		UBM	AV-D77
O	POWER SUPPLY	C 0125	87-A10-417-080	OE CAP, E 47-63 SME		EZBM	AV-D77
O	POWER SUPPLY	C 0125	87-A10-417-080	OE CAP, E 47-63 SME		UBM	AV-D77
O	POWER SUPPLY	C 0126	87-010-263-080	CAP, E 100-10 M 11L SME		UBM	AV-D77
O	POWER SUPPLY	C 0126	87-010-263-080	OE CAP, E 100-10 M 11L SME		EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	POWER SUPPLY	C 0126	87-010-263-080	0E	CAP, E 100-10 M 11L SME	UBM	AV-D77
O	POWER SUPPLY	C 0127	87-010-197-080		C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	POWER SUPPLY	C 0127	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	EZBM	AV-D77
O	POWER SUPPLY	C 0127	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	POWER SUPPLY	C 0128	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	POWER SUPPLY	C 0128	87-010-197-080	0E	C-CAP, S 0.01-25 K B C2012	UBM	AV-D77
O	POWER SUPPLY	C 0143	87-A10-712-080		C-CAP, S 0.22-50 Z F	UBM	AV-D77
O	POWER SUPPLY	C 0143	87-A10-712-080	0E	C-CAP, S 0.22-50 Z F	EZBM	AV-D77
O	POWER SUPPLY	C 0143	87-A10-712-080	0E	C-CAP, S 0.22-50 Z F	UBM	AV-D77
O	POWER SUPPLY	C 0144	87-A10-712-080		C-CAP, S 0.22-50 Z F	UBM	AV-D77
O	POWER SUPPLY	C 0144	87-A10-712-080	0E	C-CAP, S 0.22-50 Z F	EZBM	AV-D77
O	POWER SUPPLY	C 0144	87-A10-712-080	0E	C-CAP, S 0.22-50 Z F	UBM	AV-D77
O	POWER SUPPLY	CN 0110	87-A60-621-010		CONN, 4P V 2MM JMT	UBM	AV-D77
O	POWER SUPPLY	CN 0110	87-A60-621-010	0E	CONN, 4P V 2MM JMT	EZBM	AV-D77
O	POWER SUPPLY	CN 0110	87-A60-621-010	0E	CONN, 4P V 2MM JMT	UBM	AV-D77
O	POWER SUPPLY	CN 0112	87-009-031-010		CONN, 3P V WHT PH	UBM	AV-D77
O	POWER SUPPLY	CN 0112	87-009-031-010	0E	CONN, 3P V WHT PH	UBM	AV-D77
O	POWER SUPPLY	CN 0997	87-049-919-010		CONN, 3P V WHT EH	UBM	AV-D77
O	POWER SUPPLY	CN 0997	87-049-919-010	0E	CONN, 3P V WHT EH	EZBM	AV-D77
O	POWER SUPPLY	CN 0997	87-049-919-010	0E	CONN, 3P V WHT EH	UBM	AV-D77
O	POWER SUPPLY	CN 0998	87-049-919-010		CONN, 3P V WHT EH	UBM	AV-D77
O	POWER SUPPLY	CN 0998	87-049-919-010	0E	CONN, 3P V WHT EH	EZBM	AV-D77
O	POWER SUPPLY	CN 0998	87-049-919-010	0E	CONN, 3P V WHT EH	UBM	AV-D77
S	POWER SUPPLY	D 0101	87-A40-345-080		ZENER, MTZJ10C	UBM	AV-D77
S	POWER SUPPLY	D 0101	87-A40-345-080	0E	ZENER, MTZJ10C	EZBM	AV-D77
S	POWER SUPPLY	D 0101	87-A40-345-080	0E	ZENER, MTZJ10C	UBM	AV-D77
S	POWER SUPPLY	D 0102	87-A40-269-080		C-DIODE, MC2836	UBM	AV-D77
S	POWER SUPPLY	D 0102	87-A40-269-080	0E	C-DIODE, MC2836	EZBM	AV-D77
S	POWER SUPPLY	D 0102	87-A40-269-080	0E	C-DIODE, MC2836	UBM	AV-D77
S	POWER SUPPLY	D 0103	87-027-686-080		ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0103	87-027-686-080	0E	ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0103	87-027-686-080	0E	ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0104	87-027-686-080		ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0104	87-027-686-080	0E	ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0104	87-027-686-080	0E	ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0105	87-027-686-080		ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0105	87-027-686-080	0E	ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0105	87-027-686-080	0E	ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0106	87-027-686-080		ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0106	87-027-686-080	0E	ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0106	87-027-686-080	0E	ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0107	87-A40-115-060		ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0107	87-A40-115-060	1C	ZENER, HZ12A1	EZBM	AV-D77
S	POWER SUPPLY	D 0107	87-A40-115-060	1C	ZENER, HZ12A1	UBM	AV-D77
S	POWER SUPPLY	D 0108	87-A40-269-080		C-DIODE, MC2836	UBM	AV-D77
S	POWER SUPPLY	D 0108	87-A40-269-080	0E	C-DIODE, MC2836	EZBM	AV-D77
S	POWER SUPPLY	D 0108	87-A40-269-080	0E	C-DIODE, MC2836	UBM	AV-D77
S	POWER SUPPLY	D 0109	87-A40-270-080		C-DIODE, MC2838	UBM	AV-D77
S	POWER SUPPLY	D 0109	87-A40-270-080	0E	C-DIODE, MC2838	EZBM	AV-D77
S	POWER SUPPLY	D 0109	87-A40-270-080	0E	C-DIODE, MC2838	UBM	AV-D77
S	POWER SUPPLY	D 0109	87-A40-270-080	0E	C-DIODE, MC2838	EZBM	AV-D77
S	POWER SUPPLY	D 0110	87-A40-004-080		ZENER, MTZJ16A	UBM	AV-D77
S	POWER SUPPLY	D 0110	87-A40-004-080	0E	ZENER, MTZJ16A	EZBM	AV-D77
S	POWER SUPPLY	D 0110	87-A40-004-080	0E	ZENER, MTZJ16A	UBM	AV-D77
S	POWER SUPPLY	D 0112	87-A40-335-080		ZENER, MTZJ11C T-72	UBM	AV-D77
S	POWER SUPPLY	D 0112	87-A40-335-080	0E	ZENER, MTZJ11C T-72	EZBM	AV-D77
S	POWER SUPPLY	D 0112	87-A40-335-080	0E	ZENER, MTZJ11C T-72	UBM	AV-D77
S	POWER SUPPLY	D 0113	87-020-465-080		ZENER, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0113	87-020-465-080	0E	ZENER, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0121	87-A40-224-010		ZENER, MTZJ16A	UBM	AV-D77
S	POWER SUPPLY	D 0121	87-A40-224-010	1E	ZENER, MTZJ16A	EZBM	AV-D77
S	POWER SUPPLY	D 0122	87-A40-224-010	1E	ZENER, MTZJ16A	UBM	AV-D77
S	POWER SUPPLY	D 0122	87-A40-224-010	1E	ZENER, MTZJ16A	EZBM	AV-D77
S	POWER SUPPLY	D 0122	87-A40-224-010	1E	ZENER, MTZJ16A	UBM	AV-D77
S	POWER SUPPLY	D 0123	87-070-274-080		ZENER, MTZJ30D	UBM	AV-D77
S	POWER SUPPLY	D 0123	87-070-274-080	0E	ZENER, MTZJ30D	EZBM	AV-D77
S	POWER SUPPLY	D 0123	87-070-274-080	0E	ZENER, MTZJ30D	UBM	AV-D77
S	POWER SUPPLY	D 0124	87-A40-435-080		ZENER, MTZJ30D	UBM	AV-D77
S	POWER SUPPLY	D 0124	87-A40-435-080	0E	ZENER, MTZJ30D	EZBM	AV-D77
S	POWER SUPPLY	D 0124	87-A40-435-080	0E	ZENER, MTZJ30D	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER SUPPLY	D 0125	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0125	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER SUPPLY	D 0125	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0126	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0126	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	POWER SUPPLY	D 0126	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	POWER SUPPLY	D 0199	87-A40-341-080		ZENER, MTZJ36A	UBM	AV-D77
S	POWER SUPPLY	D 0199	87-A40-341-080	0E	ZENER, MTZJ36A	EZBM	AV-D77
S	POWER SUPPLY	D 0199	87-A40-341-080	0E	ZENER, MTZJ36A	UBM	AV-D77
X	POWER SUPPLY	JR 0102	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0102	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0111	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0111	88-148-000-080	0E	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER SUPPLY	JR 0111	88-148-000-080	0E	C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0112	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0112	88-148-000-080	0E	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER SUPPLY	JR 0112	88-148-000-080	0E	C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0113	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0113	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0113	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0114	88-129-000-080		C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0114	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0118	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0118	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0118	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0119	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0119	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0119	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0121	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0121	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0121	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0123	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0123	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0123	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0124	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0124	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0124	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0127	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0127	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0128	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0128	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0128	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0131	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0131	88-148-000-080	0E	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER SUPPLY	JR 0131	88-148-000-080	0E	C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0132	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0132	88-148-000-080	0E	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER SUPPLY	JR 0132	88-148-000-080	0E	C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0133	88-148-000-080		C-JUMPER, 1/2W J	UBM	AV-D77
X	POWER SUPPLY	JR 0133	88-148-000-080	0E	C-JUMPER, 1/2W J	EZBM	AV-D77
X	POWER SUPPLY	JR 0134	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0134	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0134	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0137	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0137	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0137	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0153	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0153	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0153	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0154	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0154	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0154	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0155	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0155	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0155	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0157	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER SUPPLY	JR 0157	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0157	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0482	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0482	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0482	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0492	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0492	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0492	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0587	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0587	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	JR 0587	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	JR 0896	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	POWER SUPPLY	JR 0896	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	POWER SUPPLY	JR 0896	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
S	POWER SUPPLY	PR 0101	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER SUPPLY	PR 0101	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER SUPPLY	PR 0101	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER SUPPLY	PR 0104	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER SUPPLY	PR 0104	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER SUPPLY	PR 0104	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER SUPPLY	PR 0107	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER SUPPLY	PR 0107	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER SUPPLY	PR 0107	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER SUPPLY	PR 0108	87-026-682-080	0E	PROTECTOR, 10A 491SERIES 60V	EZBM	AV-D77
S	POWER SUPPLY	PR 0108	87-026-691-080		FUSE, 10A 125V 251	UBM	AV-D77
!	S POWER SUPPLY	PR 0108	87-026-691-080	1A	FUSE, 10A 125V 251	UBM	AV-D77
S	POWER SUPPLY	Q 0101	89-110-372-080		C-TR, 2SA1037K(R)	UBM	AV-D77
S	POWER SUPPLY	Q 0101	89-110-372-080	0E	C-TR, 2SA1037K(R)	EZBM	AV-D77
S	POWER SUPPLY	Q 0101	89-110-372-080	0E	C-TR, 2SA1037K(R)	UBM	AV-D77
O	POWER SUPPLY	Q 0102	8Z-NFT-604-110		CONN ASSY, 3P SURR	UBM	AV-D77
O	POWER SUPPLY	Q 0102	8Z-NFT-604-110	1A	CONN ASSY, 3P SURR	EZBM	AV-D77
S	POWER SUPPLY	Q 0103	87-A30-083-080		TR, CSD1489B	UBM	AV-D77
S	POWER SUPPLY	Q 0103	87-A30-083-080	0E	TR, CSD1489B	EZBM	AV-D77
S	POWER SUPPLY	Q 0103	87-A30-083-080	0E	TR, CSD1489B	UBM	AV-D77
S	POWER SUPPLY	Q 0104	87-A30-085-040		C-TR, CSA1362GR	UBM	AV-D77
S	POWER SUPPLY	Q 0104	87-A30-085-040	0E	C-TR, CSA1362GR	UBM	AV-D77
S	POWER SUPPLY	Q 0105	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0105	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0106	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
O	POWER SUPPLY	Q 0106	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER SUPPLY	Q 0106	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0107	87-026-610-080		TR, KTC3198GR	UBM	AV-D77
S	POWER SUPPLY	Q 0107	87-026-610-080	0E	TR, KTC3198GR	EZBM	AV-D77
S	POWER SUPPLY	Q 0107	87-026-610-080	0E	TR, KTC3198GR	UBM	AV-D77
O	POWER SUPPLY	Q 0108	8Z-AR1-670-010		CONN ASSY, 3P VM	UBM	AV-D77
O	POWER SUPPLY	Q 0108	8Z-AR1-670-010	1A	CONN ASSY, 3P VM	EZBM	AV-D77
O	POWER SUPPLY	Q 0108	8Z-AR1-670-010	1A	CONN ASSY, 3P VM	UBM	AV-D77
S	POWER SUPPLY	Q 0109	89-213-702-010		TR, 2SB1370E	UBM	AV-D77
S	POWER SUPPLY	Q 0109	89-213-702-010	1A	TR, 2SB1370E	EZBM	AV-D77
S	POWER SUPPLY	Q 0109	89-213-702-010	1A	TR, 2SB1370E	UBM	AV-D77
S	POWER SUPPLY	Q 0110	87-A30-072-080		C-TR, RT1P 144C	UBM	AV-D77
S	POWER SUPPLY	Q 0110	87-A30-072-080	0E	C-TR, RT1P 144C	EZBM	AV-D77
S	POWER SUPPLY	Q 0110	87-A30-072-080	0E	C-TR, RT1P 144C	UBM	AV-D77
S	POWER SUPPLY	Q 0111	87-A30-072-080		C-TR, RT1P 144C	UBM	AV-D77
S	POWER SUPPLY	Q 0111	87-A30-072-080	0E	C-TR, RT1P 144C	EZBM	AV-D77
S	POWER SUPPLY	Q 0111	87-A30-072-080	0E	C-TR, RT1P 144C	UBM	AV-D77
S	POWER SUPPLY	Q 0112	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0112	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER SUPPLY	Q 0112	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0113	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0113	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER SUPPLY	Q 0113	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0114	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0114	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER SUPPLY	Q 0114	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0115	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0115	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	POWER SUPPLY	Q 0115	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	POWER SUPPLY	Q 0116	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	POWER SUPPLY	Q 0116	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	POWER SUPPLY	Q 0116	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	POWER SUPPLY	Q 0117	87-026-609-080	TR	KTA1266GR	UBM	AV-D77
S	POWER SUPPLY	Q 0117	87-026-609-080	0E	TR, KTA1266GR	EZBM	AV-D77
S	POWER SUPPLY	Q 0117	87-026-609-080	0E	TR, KTA1266GR	UBM	AV-D77
S	POWER SUPPLY	Q 0118	87-026-609-080	TR	KTA1266GR	UBM	AV-D77
S	POWER SUPPLY	Q 0118	87-026-609-080	0E	TR, KTA1266GR	EZBM	AV-D77
S	POWER SUPPLY	Q 0118	87-026-609-080	0E	TR, KTA1266GR	UBM	AV-D77
S	POWER SUPPLY	Q 0997	89-213-702-010	TR	2SB1370E	UBM	AV-D77
S	POWER SUPPLY	Q 0997	89-213-702-010	1A	TR, 2SB1370E	EZBM	AV-D77
S	POWER SUPPLY	Q 0997	89-213-702-010	1A	TR, 2SB1370E	UBM	AV-D77
S	POWER SUPPLY	Q 0998	89-213-702-010	TR	2SB1370E	UBM	AV-D77
S	POWER SUPPLY	Q 0998	89-213-702-010	1A	TR, 2SB1370E	EZBM	AV-D77
S	POWER SUPPLY	Q 0998	89-213-702-010	1A	TR, 2SB1370E	UBM	AV-D77
X	POWER SUPPLY	R 0101	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0101	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0101	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0102	88-118-473-080	C-RES, S	47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0102	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0102	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0103	88-118-471-080	C-RES, S	470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0103	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0103	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0104	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0104	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0104	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0104	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0105	88-118-822-080	C-RES, S	8.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0105	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0105	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0106	88-118-101-080	C-RES, S	100-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0106	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0106	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0107	88-118-101-080	C-RES, S	100-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0107	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0108	88-118-682-080	C-RES, S	6.8K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0108	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0108	88-118-682-080	0E	C-RES, S 6.8K-1/10W J	UBM	AV-D77
O	POWER SUPPLY	R 0109	87-029-060-080	RES, FUSE	33-1/4W J	UBM	AV-D77
O	POWER SUPPLY	R 0109	87-029-060-080	0E	RES, FUSE 33-1/4W J	EZBM	AV-D77
O	POWER SUPPLY	R 0109	87-029-060-080	0E	RES, FUSE 33-1/4W J	UBM	AV-D77
X	POWER SUPPLY	R 0110	88-138-393-080	C-RES,	39K-1/4W J	UBM	AV-D77
X	POWER SUPPLY	R 0110	88-138-393-080	0E	C-RES, 39K-1/4W J	EZBM	AV-D77
X	POWER SUPPLY	R 0110	88-138-393-080	0E	C-RES, 39K-1/4W J	UBM	AV-D77
X	POWER SUPPLY	R 0112	88-118-333-080	C-RES, S	33K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0112	88-118-333-080	0E	C-RES, S 33K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0112	88-118-333-080	0E	C-RES, S 33K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0113	88-118-471-080	C-RES, S	470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0113	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0113	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0114	88-118-221-080	C-RES, S	220-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0114	88-118-221-080	0E	C-RES, S 220-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0114	88-118-221-080	0E	C-RES, S 220-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0115	88-118-103-080	C-RES, S	10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0115	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0116	88-128-103-080	C-RES,	10K-1/8W J	UBM	AV-D77
X	POWER SUPPLY	R 0116	88-128-103-080	0E	C-RES, 10K-1/8W J	EZBM	AV-D77
X	POWER SUPPLY	R 0116	88-128-103-080	0E	C-RES, 10K-1/8W J	UBM	AV-D77
X	POWER SUPPLY	R 0117	88-118-334-080	C-RES, S	330K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0117	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0117	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0118	88-118-472-080	C-RES, S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0118	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0118	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0120	88-118-471-080	C-RES, S	470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0120	88-118-471-080	0E	C-RES, S 470-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0120	88-118-471-080	0E	C-RES, S 470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0121	88-118-680-080	C-RES, S	68-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0121	88-118-680-080	0E	C-RES, S 68-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0121	88-118-680-080	0E	C-RES, S 68-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER SUPPLY	R 0122	88-118-471-080	C-RES,S	470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0122	88-118-471-080	0E C-RES,S	470-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0122	88-118-471-080	0E C-RES,S	470-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0123	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0123	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0123	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0124	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0124	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0124	88-118-104-080	0E C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0125	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0125	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0126	88-118-153-080	C-RES,S	15K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0126	88-118-153-080	0E C-RES,S	15K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0126	88-118-153-080	0E C-RES,S	15K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0127	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0127	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0127	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0128	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0128	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0129	88-121-183-080	RES,18K-1/8W	J	UBM	AV-D77
X	POWER SUPPLY	R 0129	88-121-183-080	0E RES,18K-1/8W	J	EZBM	AV-D77
X	POWER SUPPLY	R 0129	88-121-183-080	0E RES,18K-1/8W	J	UBM	AV-D77
X	POWER SUPPLY	R 0130	88-121-183-080	RES,18K-1/8W	J	UBM	AV-D77
X	POWER SUPPLY	R 0130	88-121-183-080	0E RES,18K-1/8W	J	EZBM	AV-D77
X	POWER SUPPLY	R 0130	88-121-183-080	0E RES,18K-1/8W	J	UBM	AV-D77
X	POWER SUPPLY	R 0131	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0131	88-118-102-080	0E C-RES,S	1K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0131	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0132	88-118-123-080	C-RES,S	12K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0132	88-118-123-080	0E C-RES,S	12K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0132	88-118-123-080	0E C-RES,S	12K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0133	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0133	88-118-103-080	0E C-RES,S	10K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0133	88-118-103-080	0E C-RES,S	10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0134	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0134	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0134	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0135	88-118-100-080	C-RES,S	10-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0135	88-118-100-080	0E C-RES,S	10-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0136	88-128-472-080	C-RES,	4.7K-1/8W J	UBM	AV-D77
X	POWER SUPPLY	R 0136	88-128-472-080	0E C-RES,	4.7K-1/8W J	EZBM	AV-D77
X	POWER SUPPLY	R 0136	88-128-472-080	0E C-RES,	4.7K-1/8W J	UBM	AV-D77
X	POWER SUPPLY	R 0137	88-118-472-080	C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0137	88-118-472-080	0E C-RES,S	4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0137	88-118-472-080	0E C-RES,S	4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0138	88-118-104-080	C-RES,S	100K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0138	88-118-104-080	0E C-RES,S	100K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0138	88-118-104-080	0E C-RES,S	10-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0139	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	POWER SUPPLY	R 0139	88-129-000-080	0E C-JUMPER,	3216	EZBM	AV-D77
X	POWER SUPPLY	R 0139	88-129-000-080	0E C-JUMPER,	3216	UBM	AV-D77
X	POWER SUPPLY	R 0140	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	POWER SUPPLY	R 0140	88-129-000-080	0E C-JUMPER,	3216	EZBM	AV-D77
X	POWER SUPPLY	R 0140	88-129-000-080	0E C-JUMPER,	3216	UBM	AV-D77
X	POWER SUPPLY	R 0141	88-118-333-080	C-RES,S	33K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0141	88-118-333-080	0E C-RES,S	33K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0141	88-118-333-080	0E C-RES,S	33K-1/10W J	UBM	AV-D77
O	POWER SUPPLY	R 0143	87-A00-259-080	RES,M/F	0.33-1W J	UBM	AV-D77
O	POWER SUPPLY	R 0143	87-A00-259-080	0E RES,M/F	0.33-1W J	UBM	AV-D77
X	POWER SUPPLY	R 0161	88-118-222-080	C-RES,S	2.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0161	88-118-222-080	0E C-RES,S	2.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0162	88-118-222-080	C-RES,S	2.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0162	88-118-222-080	0E C-RES,S	2.2K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0170	88-118-473-080	C-RES,S	47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0170	88-118-473-080	0E C-RES,S	47K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0170	88-118-473-080	0E C-RES,S	47K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0185	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	POWER SUPPLY	R 0185	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	R 0185	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	R 0186	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	R 0186	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	R 0186	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	R 0187	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	R 0187	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	POWER SUPPLY	R 0187	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	POWER SUPPLY	R 0188	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0188	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0188	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0198	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0198	88-138-393-080		C-RES, 39K-1/4W J	UBM	AV-D77
X	POWER SUPPLY	R 0198	88-138-393-080	0E	C-RES, 39K-1/4W J	EZBM	AV-D77
X	POWER SUPPLY	R 0198	88-138-393-080	0E	C-RES, 39K-1/4W J	UBM	AV-D77
X	POWER SUPPLY	R 0199	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0199	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	POWER SUPPLY	R 0199	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	POWER SUPPLY	R 0589	88-121-102-080		RES, 1K-1/8W J	UBM	AV-D77
X	POWER SUPPLY	R 0589	88-121-102-080	0E	RES, 1K-1/8W J	EZBM	AV-D77
X	POWER SUPPLY	R 0589	88-121-102-080	0E	RES, 1K-1/8W J	UBM	AV-D77
O	POWER SUPPLY	RY 0101	87-A90-454-010		RELAY, 12V DJ12D2-O(M)	UBM	AV-D77
O	POWER SUPPLY	RY 0101	87-A90-454-010	1E	RELAY, 12V DJ12D2-O(M)	EZBM	AV-D77
O	POWER SUPPLY	RY 0101	87-A90-454-010	1E	RELAY, 12V DJ12D2-O(M)	UBM	AV-D77
O	POWER SUPPLY	RY 0102	87-A90-454-010		RELAY, 12V DJ12D2-O(M)	UBM	AV-D77
O	POWER SUPPLY	RY 0102	87-A90-454-010	1E	RELAY, 12V DJ12D2-O(M)	EZBM	AV-D77
O	POWER SUPPLY	RY 0102	87-A90-454-010	1E	RELAY, 12V DJ12D2-O(M)	UBM	AV-D77
O	POWER SUPPLY	S 0101	86-SP8-611-010		SW, SL 1-1-2	UBM	AV-D77
O	POWER SUPPLY	S 0101	86-SP8-611-010	1A	SW, SL 1-1-2	EZBM	AV-D77
O	POWER SUPPLY	S 0101	86-SP8-611-010	1A	SW, SL 1-1-2	UBM	AV-D77
O	POWER SUPPLY	W 0003	8A-AR3-654-010		CONN ASSY, 9P VH	UBM	AV-D77
O	POWER SUPPLY	W 0003	8A-AR3-654-010	1B	CONN ASSY, 9P VH	EZBM	AV-D77
O	POWER SUPPLY	W 0101	89-955-123-410		WIRE, U24H5-12-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0101	89-955-123-410	0E	WIRE, U24H5-12-5 F	EZBM	AV-D77
X	POWER SUPPLY	W 0101	89-955-123-410	0E	WIRE, U24H5-12-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0104	89-959-203-410		WIRE, U24 H0-20-5/5F	UBM	AV-D77
X	POWER SUPPLY	W 0104	89-959-203-410	0E	WIRE, U24 H0-20-5/5F	EZBM	AV-D77
X	POWER SUPPLY	W 0104	89-959-203-410	0E	WIRE, U24 H0-20-5/5F	UBM	AV-D77
X	POWER SUPPLY	W 0198	89-995-183-410		WIRE, U24X5-18-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0198	89-995-183-410	0E	WIRE, U24X5-18-5 F	EZBM	AV-D77
X	POWER SUPPLY	W 0198	89-995-183-410	0E	WIRE, U24X5-18-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0199	89-951-123-410		WIRE, U24H1-12-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0199	89-951-123-410	0E	WIRE, U24H1-12-5 F	EZBM	AV-D77
X	POWER SUPPLY	W 0199	89-951-123-410	0E	WIRE, U24H1-12-5 F	UBM	AV-D77
X	POWER SUPPLY	W 0302	89-953-083-410		WIRE, U24H3-8-5	UBM	AV-D77
X	POWER SUPPLY	W 0302	89-953-083-410	0E	WIRE, U24H3-8-5	EZBM	AV-D77
X	POWER SUPPLY	W 0302	89-953-083-410	0E	WIRE, U24H3-8-5	UBM	AV-D77
O	POWER SUPPLY	WH 0101	87-A90-510-010		HLDR, WIRE 2.5-9P	UBM	AV-D77
O	POWER SUPPLY	WH 0101	87-A90-510-010	0E	HLDR, WIRE 2.5-9P	EZBM	AV-D77
O	POWER SUPPLY	WH 0101	87-A90-510-010	0E	HLDR, WIRE 2.5-9P	UBM	AV-D77
X	PRINTED DU		87-056-168-010	0E	SH, CAUTION INF-WARR(EC)	EZBM	AV-D77
X	PRINTED DU		87-B40-086-010		BAG, PV 0.04-230-400 PL	UBM	AV-D77
X	PRINTED DU		87-B40-086-010	0E	BAG, PV 0.04-230-400 PL	EZBM	AV-D77
X	PRINTED DU		87-B40-086-010	0E	BAG, PV 0.04-230-400 PL	UBM	AV-D77
X	PRINTED DU		87-B50-053-010		WARR-CARD, USA CUST/AV, VISUAL	UBM	AV-D77
X	PRINTED DU		87-B50-053-010	0E	WARR-CARD, USA CUST/AV, VISUAL	UBM	AV-D77
X	PRINTED DU		87-B50-066-010	0E	LIST, FACILITY(B) -TOKYO	EZBM	AV-D77
O	PRINTED DU		8A-AR2-906-010	1D	IB, EZ(9L)M	EZBM	AV-D77
O	PRINTED DU		8A-AR2-913-010	1B	U(ESF)M AV-D77	UBM	AV-D77
O	PRINTED DU		8A-AR2-913-010	1B	U(ESF)M AV-D77	UBM	AV-D77
X	PRINTED DU		8A-AR2-920-010	0E	SH, ADDITIONAL C-SP MODE	EZBM	AV-D77
X	PRINTED DU		8A-AR4-920-010	0E	SH, ADDITIONAL REMOTE	EZBM	AV-D77
X	PT(EZ/U)	C 0001	8A-AR2-657-110	1C	PWB, PT U 2M	EZBM	AV-D77
X	PT(EZ/U)	C 0001	8A-AR3-657-010		PWB, PT (U, EZ) 2M	UBM	AV-D77
X	PT(EZ/U)	C 0001	8A-AR3-657-010	1C	PWB, PT (U, EZ) 2M	UBM	AV-D77
O	PT(EZ/U)	C 0001	87-010-237-080		CAP, E 1000-16 M SME	UBM	AV-D77
O	PT(EZ/U)	C 0001	87-010-237-080	1A	CAP, E 1000-16 M SME	EZBM	AV-D77
O	PT(EZ/U)	C 0001	87-010-237-080	1A	CAP, E 1000-16 M SME	UBM	AV-D77
O	PT(EZ/U)	C 0002	87-010-403-080		CAP, E 3.3-50 M 11L SME	UBM	AV-D77
O	PT(EZ/U)	C 0002	87-010-403-080	0E	CAP, E 3.3-50 M 11L SME	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	PT(EZ/U)	C 0002	87-010-403-080	0E	CAP, E 3.3-50 M 11L SME	UBM	AV-D77
O	PT(EZ/U)	C 0003	87-A11-148-080		CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0003	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	C 0003	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0004	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0004	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	C 0004	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0004	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	C 0005	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0005	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	C 0005	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	PT(EZ/U)	C 0005	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	C 0007	87-A10-922-090		CAP, CER 0.01-250 M F KH	UBM	AV-D77
!	O PT(EZ/U)	C 0007	87-A10-922-090	1A	CAP, CER 0.01-250 M F KH	EZBM	AV-D77
!	O PT(EZ/U)	C 0007	87-A10-922-090	1A	CAP, CER 0.01-250 M F KH	UBM	AV-D77
O	PT(EZ/U)	C 0141	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	PT(EZ/U)	CN 0101	88-805-042-690		CONN ASSY, 4P	UBM	AV-D77
O	PT(EZ/U)	CN 0101	88-805-042-690	0E	CONN ASSY, 4P	EZBM	AV-D77
O	PT(EZ/U)	CN 0101	88-805-042-690	0E	CONN ASSY, 4P	UBM	AV-D77
O	PT(EZ/U)	CN 0103	87-A61-057-010		CONN, 9P V THL-P09P-A1	UBM	AV-D77
O	PT(EZ/U)	CN 0103	87-A61-057-010	0E	CONN, 9P V THL-P09P-A1	EZBM	AV-D77
O	PT(EZ/U)	CN 0103	87-A61-057-010	0E	CONN, 9P V THL-P09P-A1	UBM	AV-D77
O	PT(EZ/U)	CNA0001	8A-AR3-651-010		CONN ASSY, 2P AC-OUTLET	UBM	AV-D77
O	PT(EZ/U)	CNA0001	8A-AR3-651-110	1B	CONN ASSY, 2P AC-OUTLET	UBM	AV-D77
S	PT(EZ/U)	D 0001	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0001	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0001	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0002	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0002	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0002	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0003	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0003	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0003	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0004	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0004	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0004	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0005	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0005	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0006	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0006	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0006	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0007	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	PT(EZ/U)	D 0007	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	PT(EZ/U)	D 0007	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
O	PT(EZ/U)	FC 0101	87-A90-160-080		FUSE CLAMP, FC 51F	UBM	AV-D77
O	PT(EZ/U)	FC 0101	87-A90-160-080	0E	FUSE CLAMP, FC 51F	EZBM	AV-D77
O	PT(EZ/U)	FC 0101	87-A90-160-080	0E	FUSE CLAMP, FC 51F	UBM	AV-D77
O	PT(EZ/U)	FC 0102	87-A90-160-080		FUSE CLAMP, FC 51F	UBM	AV-D77
O	PT(EZ/U)	FC 0102	87-A90-160-080	0E	FUSE CLAMP, FC 51F	EZBM	AV-D77
O	PT(EZ/U)	FC 0102	87-A90-160-080	0E	FUSE CLAMP, FC 51F	UBM	AV-D77
O	PT(EZ/U)	FC 0102	87-A90-160-080	0E	FUSE CLAMP, FC 51F	EZBM	AV-D77
S	PT(EZ/U)	PR 0001	87-A91-276-080	1B	FUSE, 125MA 125V F 251	UBM	AV-D77
X	PT(EZ/U)	PR 0001	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
!	S PT(EZ/U)	PR 0105	87-A90-195-080	1A	PROTECTOR, 7A 491SERIES 60V	EZBM	AV-D77
S	PT(EZ/U)	PR 0105	87-A90-210-080		FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0105	87-A90-210-080	1A	FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0106	87-A90-195-080	1A	PROTECTOR, 7A 491SERIES 60V	EZBM	AV-D77
S	PT(EZ/U)	PR 0106	87-A90-210-080		FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0106	87-A90-210-080	1A	FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0115	87-A90-195-080	1A	PROTECTOR, 7A 491SERIES 60V	EZBM	AV-D77
S	PT(EZ/U)	PR 0115	87-A90-210-080		FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0115	87-A90-210-080	1A	FUSE, 7A 125V 251	EZBM	AV-D77
!	S PT(EZ/U)	PR 0116	87-A90-195-080	1A	PROTECTOR, 7A 491SERIES 60V	EZBM	AV-D77
S	PT(EZ/U)	PR 0116	87-A90-210-080		FUSE, 7A 125V 251	UBM	AV-D77
!	S PT(EZ/U)	PR 0116	87-A90-210-080	1A	FUSE, 7A 125V 251	UBM	AV-D77
!	O PT(EZ/U)	PT 0002	8Z-NF8-659-010	1C	PT, SUB ZNF-8 (E) TAM	EZBM	AV-D77
S	PT(EZ/U)	Q 0001	87-A30-197-080		TR, KTA1267GR	UBM	AV-D77
S	PT(EZ/U)	Q 0001	87-A30-197-080	0E	TR, KTA1267GR	EZBM	AV-D77
S	PT(EZ/U)	Q 0002	87-026-245-080		TR, DTC114ES	UBM	AV-D77
S	PT(EZ/U)	Q 0002	87-026-245-080	0E	TR, DTC114ES	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	PT(EZ/U)	Q 0002	87-026-245-080	0E	TR, DTC114ES	UBM	AV-D77
S	PT(EZ/U)	Q 0003	87-A30-198-080		TR, KTC3199GR	UBM	AV-D77
S	PT(EZ/U)	Q 0003	87-A30-198-080	0E	TR, KTC3199GR	EZBM	AV-D77
S	PT(EZ/U)	Q 0003	87-A30-198-080	0E	TR, KTC3199GR	UBM	AV-D77
X	PT(EZ/U)	R 0001	88-100-000-010		PLATING-JW, 0.58 SN95	UBM	AV-D77
X	PT(EZ/U)	R 0001	88-100-000-010	0E	PLATING-JW, 0.58 SN95	EZBM	AV-D77
X	PT(EZ/U)	R 0001	88-100-000-010	0E	PLATING-JW, 0.58 SN95	UBM	AV-D77
X	PT(EZ/U)	R 0002	88-121-222-080		RES, 2.2K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0002	88-121-222-080	0E	RES, 2.2K-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0002	88-121-222-080	0E	RES, 2.2K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0002	88-121-222-080	0E	RES, 2.2K-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0002	88-121-222-080	0E	RES, 2.2K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0003	88-121-222-080		RES, 2.2K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0003	88-121-222-080	0E	RES, 2.2K-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0003	88-121-222-080	0E	RES, 2.2K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0005	88-121-333-080		RES, 33K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0005	88-121-333-080	0E	RES, 33K-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0005	88-121-333-080	0E	RES, 33K-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0005	88-121-333-080	0E	RES, 33K-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0006	88-121-101-080		RES, 100-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0006	88-121-101-080	0E	RES, 100-1/8W J	EZBM	AV-D77
X	PT(EZ/U)	R 0006	88-121-101-080	0E	RES, 100-1/8W J	UBM	AV-D77
X	PT(EZ/U)	R 0007	88-140-225-080		RES, 2.2M-1/2W J	UBM	AV-D77
X	PT(EZ/U)	R 0007	88-140-225-080	0E	RES, 2.2M-1/2W J	UBM	AV-D77
O	PT(EZ/U)	RY 0001	87-A91-368-010		RELAY, ACDC12V DG12D-O(M) -2	UBM	AV-D77
O	PT(EZ/U)	RY 0001	87-A91-368-010	1C	RELAY, ACDC12V DG12D-O(M) -2	EZBM	AV-D77
O	PT(EZ/U)	RY 0001	87-A91-368-010	1C	RELAY, ACDC12V DG12D-O(M) -2	UBM	AV-D77
O	PT(EZ/U)	T 0001	87-A60-317-010		TERMINAL, 1P MSC	UBM	AV-D77
O	PT(EZ/U)	T 0001	87-A60-317-010	0E	TERMINAL, 1P MSC	EZBM	AV-D77
O	PT(EZ/U)	T 0001	87-A60-317-010	0E	TERMINAL, 1P MSC	UBM	AV-D77
O	PT(EZ/U)	T 0002	87-A60-317-010		TERMINAL, 1P MSC	UBM	AV-D77
O	PT(EZ/U)	T 0002	87-A60-317-010	0E	TERMINAL, 1P MSC	EZBM	AV-D77
O	PT(EZ/U)	T 0002	87-A60-317-010	0E	TERMINAL, 1P MSC	UBM	AV-D77
X	PT(EZ/U)	W 0004	81-653-659-010	0E	WIRE ASSY	EZBM	AV-D77
X	PT(EZ/U) CB MECHA		8Z-AR1-218-010	1C	PLATE, SUB PT B	EZBM	AV-D77
X	S-VIDEO		81-653-659-010		WIRE ASSY	UBM	AV-D77
X	S-VIDEO		81-653-659-010	0E	WIRE ASSY	UBM	AV-D77
X	S-VIDEO	*	8A-AR1-618-110		PWB, S-VIDEO 3M	UBM	AV-D77
X	S-VIDEO	*	8A-AR1-618-110	1D	PWB, S-VIDEO 3M	UBM	AV-D77
O	S-VIDEO	C 0601	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0601	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0602	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0602	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0602	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0603	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0603	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0604	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0604	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0605	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0605	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0606	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0606	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0607	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0607	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0608	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0608	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0609	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0610	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0610	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0611	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0611	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0612	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0612	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0613	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0613	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0614	87-010-322-080		C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0614	87-010-322-080	0E	C-CAP, S 100P-50 J CH GRM	UBM	AV-D77
O	S-VIDEO	C 0615	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0615	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0616	87-010-371-080		CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0616	87-010-371-080	0E	CAP, E 470-6.3 M SME	UBM	AV-D77
O	S-VIDEO	C 0617	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	S-VIDEO	C 0617	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	S-VIDEO	C 0618	87-010-387-080		CAP, E 470-25 M SME	UBM	AV-D77
O	S-VIDEO	C 0618	87-010-387-080	1A	CAP, E 470-25 M SME	UBM	AV-D77
O	S-VIDEO	C 0619	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0619	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0620	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0620	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0621	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0621	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0622	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0622	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0623	87-010-263-080		CAP, E 100-10 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0623	87-010-263-080	0E	CAP, E 100-10 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0624	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	S-VIDEO	C 0624	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	S-VIDEO	C 0639	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0639	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0640	87-010-382-080		CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	C 0640	87-010-382-080	0E	CAP, E 22-25 M 11L SME	UBM	AV-D77
O	S-VIDEO	CN 0601	87-A60-063-010		CONN, 04P V 9604S-04C	UBM	AV-D77
O	S-VIDEO	CN 0601	87-A60-063-010	0E	CONN, 04P V 9604S-04C	UBM	AV-D77
S	S-VIDEO	D 0621	87-070-136-080		ZENER, MTZJ5.1B	UBM	AV-D77
S	S-VIDEO	D 0621	87-070-136-080	0E	ZENER, MTZJ5.1B	UBM	AV-D77
S	S-VIDEO	IC 0601	87-A20-820-010		IC, BA7625	UBM	AV-D77
S	S-VIDEO	IC 0601	87-A20-820-010	1C	IC, BA7625	UBM	AV-D77
S	S-VIDEO	IC 0602	87-A20-820-010		IC, BA7625	UBM	AV-D77
S	S-VIDEO	IC 0602	87-A20-820-010	1C	IC, BA7625	UBM	AV-D77
O	S-VIDEO	J 0801	87-A61-213-010		JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0801	87-A61-213-010	1E	JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0802	87-A61-213-010		JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0802	87-A61-213-010	1E	JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0803	87-A61-213-010		JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0803	87-A61-213-010	1E	JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0804	87-A61-213-010		JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0804	87-A61-213-010	1E	JACK, Y/C YKF51-5501	UBM	AV-D77
O	S-VIDEO	J 0805	87-A60-127-010		JACK, Y/CYKF51-5503	UBM	AV-D77
O	S-VIDEO	J 0805	87-A60-127-010	1B	JACK, Y/CYKF51-5503	UBM	AV-D77
X	S-VIDEO	JR 0600	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0600	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0611	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0611	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0612	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	S-VIDEO	JR 0612	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	S-VIDEO	JR 0613	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0613	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0614	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	S-VIDEO	JR 0614	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	S-VIDEO	JR 0615	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	S-VIDEO	JR 0615	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
O	S-VIDEO	L 0601	87-003-136-080		COIL, 100UH K LAL04	UBM	AV-D77
O	S-VIDEO	L 0601	87-003-136-080	0E	COIL, 100UH K LAL04	UBM	AV-D77
S	S-VIDEO	Q 0614	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0614	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0615	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0615	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0616	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0616	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0617	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0617	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0618	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0618	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0619	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	S-VIDEO	Q 0619	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
X	S-VIDEO	R 0601	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0601	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0602	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0602	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0603	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0603	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0604	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0604	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0604	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	S-VIDEO	R 0605	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0605	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0606	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0606	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0607	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0607	88-118-103-080	0E C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0608	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0608	88-118-103-080	0E C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0609	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0609	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0610	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0610	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0611	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0611	88-118-103-080	0E C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0612	88-118-103-080	C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0612	88-118-103-080	0E C-RES,S	10K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0613	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0613	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0614	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0614	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0615	88-121-101-080	RES, 100-1/8W J		UBM	AV-D77
X	S-VIDEO	R 0615	88-121-101-080	0E RES, 100-1/8W J		UBM	AV-D77
X	S-VIDEO	R 0616	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0616	88-118-101-080	0E C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0617	88-121-101-080	RES, 100-1/8W J		UBM	AV-D77
X	S-VIDEO	R 0617	88-121-101-080	0E RES, 100-1/8W J		UBM	AV-D77
X	S-VIDEO	R 0618	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0618	88-118-101-080	0E C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0619	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0619	88-118-101-080	0E C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0620	88-118-101-080	C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0620	88-118-101-080	0E C-RES,S	100-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0621	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0621	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0622	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0622	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0623	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0623	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0624	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0624	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0625	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0625	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0626	88-130-471-080	RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0626	88-130-471-080	0E RES, 470-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0630	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0630	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0631	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0631	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0634	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0634	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0635	88-118-102-080	C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0635	88-118-102-080	0E C-RES,S	1K-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0659	88-130-820-080	RES, 82-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0659	88-130-820-080	0E RES, 82-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0660	88-130-820-080	RES, 82-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0660	88-130-820-080	0E RES, 82-1/4W J		UBM	AV-D77
X	S-VIDEO	R 0669	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0669	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0670	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0670	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0671	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0671	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0672	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0672	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0673	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0673	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0674	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0674	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0680	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0680	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	S-VIDEO	R 0681	88-118-750-080	C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0681	88-118-750-080	0E C-RES,S	75-1/10W J	UBM	AV-D77
X	S-VIDEO	R 0684	88-118-000-080	C-JUMPER,S		UBM	AV-D77
X	S-VIDEO	R 0684	88-118-000-080	0E C-JUMPER,S		UBM	AV-D77
O	SCREW		87-067-579-010	BVT2+3-8	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-579-010	0E BVT2+3-8	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-581-010	BVT2+3-15	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-581-010	0E BVT2+3-15	W/O SLOT	EZBM	AV-D77
O	SCREW		87-067-581-010	0E BVT2+3-15	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-584-010	BVT2+3-6	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-584-010	0E BVT2+3-6	W/O SLOT	EZBM	AV-D77
O	SCREW		87-067-584-010	0E BVT2+3-6	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-585-010	BVT2+4-6		UBM	AV-D77
O	SCREW		87-067-585-010	0E BVT2+4-6		EZBM	AV-D77
O	SCREW		87-067-585-010	0E BVT2+4-6		UBM	AV-D77
O	SCREW		87-067-632-010	BVT2+3-15	W/O SLOT W/CONVEX	UBM	AV-D77
O	SCREW		87-067-632-010	0E BVT2+3-15	W/O SLOT W/CONVEX	EZBM	AV-D77
O	SCREW		87-067-632-010	0E BVT2+3-15	W/O SLOT W/CONVEX	UBM	AV-D77
O	SCREW		87-067-633-010	BVT2+3-8	W/O SLOT W/CONVEX	UBM	AV-D77
O	SCREW		87-067-633-010	0E BVT2+3-8	W/O SLOT W/CONVEX	EZBM	AV-D77
O	SCREW		87-067-633-010	0E BVT2+3-8	W/O SLOT W/CONVEX	AV-D77	AV-D77
O	SCREW		87-067-641-010	BVT2+3-8	W/O SLOT BLK	UBM	AV-D77
O	SCREW		87-067-641-010	0E BVT2+3-8	W/O SLOT BLK	EZBM	AV-D77
O	SCREW		87-067-641-010	0E BVT2+3-8	W/O SLOT BLK	UBM	AV-D77
O	SCREW		87-067-689-010	BVT2+3-8		UBM	AV-D77
O	SCREW		87-067-689-010	0E BVT2+3-8		EZBM	AV-D77
O	SCREW		87-067-689-010	0E BVT2+3-8		UBM	AV-D77
O	SCREW		87-067-703-010	BVT2+3-10	W/O SLOT	UBM	AV-D77
O	SCREW		87-067-703-010	0E BVT2+3-10	W/O SLOT	EZBM	AV-D77
O	SCREW		87-067-703-010	0E BVT2+3-10	W/O SLOT	UBM	AV-D77
O	SCREW		87-078-191-010	S-SCREW, IT+4-10	SWCH12A	UBM	AV-D77
O	SCREW		87-078-191-010	0E S-SCREW, IT+4-10	SWCH12A	EZBM	AV-D77
O	SCREW		87-078-191-010	0E S-SCREW, IT+4-10	SWCH12A	UBM	AV-D77
O	SCREW		87-591-095-410	QIT+3-8		UBM	AV-D77
O	SCREW		87-591-095-410	0E QIT+3-8		EZBM	AV-D77
O	SCREW		87-591-095-410	0E QIT+3-8		UBM	AV-D77
O	SCREW		87-721-095-410	QT2+3-8	W/O SLOT	UBM	AV-D77
O	SCREW		87-721-095-410	0E QT2+3-8	W/O SLOT	EZBM	AV-D77
O	SCREW		87-721-095-410	0E QT2+3-8	W/O SLOT	UBM	AV-D77
O	SCREW		87-B10-091-010	UTT2+3-10	W/O SLOT BLK	UBM	AV-D77
O	SCREW		87-B10-091-010	0E UTT2+3-10	W/O SLOT BLK	UBM	AV-D77
X	SPKR		8A-AR3-628-010	PWB, SPKR	3M	UBM	AV-D77
X	SPKR		8A-AR3-628-110	1B PWB, SPKR	3M	EZBM	AV-D77
X	SPKR		8A-AR3-628-110	1B PWB, SPKR	3M	UBM	AV-D77
O	SPKR	C 0001	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0002	87-010-190-080	0E C-CAP,S	0.01-50 Z F C2012	EZBM	AV-D77
O	SPKR	C 0004	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0005	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0008	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0009	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0012	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0013	87-010-191-080	0E C-CAP,S	0.015-50 Z F GRM	EZBM	AV-D77
O	SPKR	C 0016	87-010-190-080	0E C-CAP,S	0.01-50 Z F C2012	EZBM	AV-D77
O	SPKR	CN 0201	87-099-799-010	CONN, 8P	V B8P-VH	UBM	AV-D77
O	SPKR	CN 0201	87-099-799-010	1A CONN, 8P	V B8P-VH	EZBM	AV-D77
O	SPKR	CN 0201	87-099-799-010	1A CONN, 8P	V B8P-VH	UBM	AV-D77
O	SPKR	CN 0202	87-009-663-010	CONN, 6P	V VH	UBM	AV-D77
O	SPKR	CN 0202	87-009-663-010	1A CONN, 6P	V VH	EZBM	AV-D77
O	SPKR	CN 0202	87-009-663-010	1A CONN, 6P	V VH	UBM	AV-D77
J	0901	87-033-210-010	1H TERMINAL, SPKR	8P LTS0810-1002	UBM	AV-D77	
O	SPKR	J 0901	87-A61-051-010	1F TERMINAL, SPKR	LTS0820-1003	EZBM	AV-D77
O	SPKR	J 0902	87-A60-965-010	1E TERMINAL, SPKR	6P LTS0620-2002	EZBM	AV-D77
O	SPKR	J 0902	87-A61-172-010	TERMINAL, SPKR	6P LTS0610-1002	UBM	AV-D77
O	SPKR	J 0902	87-A61-172-010	1E TERMINAL, SPKR	6P LTS0610-1002	UBM	AV-D77
O	SUBW	C 0131	87-010-404-080	CAP, E	4.7-50 M 11L SME	UBM	AV-D77
O	SUBW	C 0131	87-010-404-080	0E CAP, E	4.7-50 M 11L SME	EZBM	AV-D77
O	SUBW	C 0133	87-010-401-080	CAP, E	1-50 M 11L SME	UBM	AV-D77
O	SUBW	C 0133	87-010-401-080	0E CAP, E	1-50 M 11L SME	UBM	AV-D77
O	SUBW	C 0133	87-010-401-080	0E CAP, E	1-50 M 11L SME	EZBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	SUBW	C 0133	87-010-401-080	OE	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	SUBW	C 0135	87-012-368-080		C-CAP, S 0.1-50 Z F	UBM	AV-D77
O	SUBW	C 0135	87-012-368-080	OE	C-CAP, S 0.1-50 Z F	EZBM	AV-D77
O	SUBW	C 0135	87-012-368-080	OE	C-CAP, S 0.1-50 Z F	UBM	AV-D77
O	SUBW	C 0136	87-012-368-080	OE	C-CAP, S 0.1-50 Z F	UBM	AV-D77
O	SUBW	C 0136	87-012-368-080	OE	C-CAP, S 0.1-50 Z F	EZBM	AV-D77
O	SUBW	C 0136	87-012-368-080	OE	C-CAP, S 0.1-50 Z F	UBM	AV-D77
S	SUBW	IC 0101	87-A21-419-040	OE	C-IC, NJM14558MD-TE2	EZBM	AV-D77
S	SUBW	IC 0101	87-A21-419-040	OE	C-IC, NJM14558MD-TE2	UBM	AV-D77
O	S SUBW	IC 0101	87-A21-419-040		C-IC, NJM14558MD-TE2	UBM	AV-D77
X	SUBW	R 0111	88-118-223-080		C-RESS, S 22K-1/10W J	UBM	AV-D77
X	SUBW	R 0111	88-118-223-080	OE	C-RESS, S 22K-1/10W J	EZBM	AV-D77
X	SUBW	R 0111	88-118-223-080	OE	C-RESS, S 22K-1/10W J	UBM	AV-D77
X	SUBW	R 0151	88-118-102-080		C-RESS, S 1K-1/10W J	UBM	AV-D77
X	SUBW	R 0151	88-118-102-080	OE	C-RESS, S 1K-1/10W J	EZBM	AV-D77
X	SUBW	R 0151	88-118-102-080	OE	C-RESS, S 1K-1/10W J	UBM	AV-D77
X	SUBW	R 0155	88-118-153-080		C-RESS, S 15K-1/10W J	UBM	AV-D77
X	SUBW	R 0155	88-118-153-080	OE	C-RESS, S 15K-1/10W J	EZBM	AV-D77
X	SUBW	R 0155	88-118-153-080	OE	C-RESS, S 15K-1/10W J	UBM	AV-D77
X	SUBW	R 0175	88-118-222-080		C-RESS, S 2.2K-1/10W J	UBM	AV-D77
X	SUBW	R 0175	88-118-222-080	OE	C-RESS, S 2.2K-1/10W J	EZBM	AV-D77
X	SUBW	R 0177	88-128-102-080		C-RES, S 1K-1/8W J	UBM	AV-D77
X	SUBW	R 0177	88-128-102-080	OE	C-RES, S 1K-1/8W J	EZBM	AV-D77
X	SUBW	R 0177	88-128-102-080	OE	C-RES, S 1K-1/8W J	UBM	AV-D77
X	SUBW	R 0178	88-118-473-080		C-RESS, S 47K-1/10W J	UBM	AV-D77
X	SUBW	R 0178	88-118-473-080	OE	C-RESS, S 47K-1/10W J	EZBM	AV-D77
X	SUBW	R 0178	88-118-473-080	OE	C-RESS, S 47K-1/10W J	UBM	AV-D77
X	SUBW	R 0181	88-118-104-080		C-RES, S 100K-1/10W J	UBM	AV-D77
X	SUBW	R 0181	88-118-104-080	OE	C-RES, S 100K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0181	88-118-104-080	OE	C-RES, S 100K-1/10W J	UBM	AV-D77
O	SURR/CENTER VOL	C 0149	87-010-154-080		C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	SURR/CENTER VOL	C 0149	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	SURR/CENTER VOL	C 0149	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	SURR/CENTER VOL	C 0150	87-010-154-080		C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	SURR/CENTER VOL	C 0150	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	SURR/CENTER VOL	C 0150	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
X	SURR/CENTER VOL	C 0151	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0151	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	SURR/CENTER VOL	C 0151	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0152	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0152	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	SURR/CENTER VOL	C 0152	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
O	SURR/CENTER VOL	C 0153	87-010-401-080		CAP, E 1-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0153	87-010-401-080	OE	CAP, E 1-50 M 11L SME	EZBM	AV-D77
O	SURR/CENTER VOL	C 0153	87-010-401-080	OE	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0154	87-010-401-080		CAP, E 1-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0154	87-010-401-080	OE	CAP, E 1-50 M 11L SME	EZBM	AV-D77
O	SURR/CENTER VOL	C 0154	87-010-401-080	OE	CAP, E 1-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0155	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	SURR/CENTER VOL	C 0155	87-010-196-080	OE	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	SURR/CENTER VOL	C 0156	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	SURR/CENTER VOL	C 0156	87-010-196-080	OE	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	SURR/CENTER VOL	C 0156	87-010-196-080	OE	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	SURR/CENTER VOL	C 0157	87-010-408-080		CAP, E 47-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0157	87-010-408-080	OE	CAP, E 47-50 M 11L SME	EZBM	AV-D77
O	SURR/CENTER VOL	C 0157	87-010-408-080	OE	CAP, E 47-50 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0158	87-010-248-080		CAP, E 220-10 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0158	87-010-248-080	OE	CAP, E 220-10 M 11L SME	EZBM	AV-D77
O	SURR/CENTER VOL	C 0158	87-010-248-080	OE	CAP, E 220-10 M 11L SME	UBM	AV-D77
O	SURR/CENTER VOL	C 0159	87-010-154-080		C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
O	SURR/CENTER VOL	C 0159	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	EZBM	AV-D77
O	SURR/CENTER VOL	C 0159	87-010-154-080	OE	C-CAP, S 10P-50 D CH GRM	UBM	AV-D77
X	SURR/CENTER VOL	C 0167	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0167	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	SURR/CENTER VOL	C 0167	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0168	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	C 0168	88-118-000-080	OE	C-JUMPER, S	EZBM	AV-D77
X	SURR/CENTER VOL	C 0168	88-118-000-080	OE	C-JUMPER, S	UBM	AV-D77

PARTS LIST

! = SAFETY PARTS
C = Components marked

– Components marked
All components use

All components used on this model at the production line are shown in this service manual. However, please note that not all components will be available as spare parts for after sales.

However, please note that not all components will be available as spare parts for after sales service. Components marked S and Q are designated as spare parts for service and will be stocked at the site.

Components marked S and T are designated as spare parts for service and will be stocked at the spare parts centers. Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers. Only use Japanese.

K NO. = Only use japanese.

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	SURR/CENTER VOL	JR 0761	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	SURR/CENTER VOL	JR 0761	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	SURR/CENTER VOL	R 0142	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0142	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0145	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0145	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0145	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0145	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0146	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0146	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0146	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0146	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0146	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0147	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0147	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0147	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0148	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0148	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0148	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0148	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0148	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0152	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0152	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0152	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0153	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0153	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0154	88-118-123-080		C-RES, S 12K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0154	88-118-123-080	0E	C-RES, S 12K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0154	88-118-123-080	0E	C-RES, S 12K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0156	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0156	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0156	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0157	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0157	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0157	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0158	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0158	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0158	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0159	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0159	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0159	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0160	88-118-223-080		C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0160	88-118-223-080	0E	C-RES, S 22K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0160	88-118-223-080	0E	C-RES, S 22K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0169	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0169	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0169	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0172	88-118-473-080		C-RES, S 47K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0172	88-118-473-080	0E	C-RES, S 47K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0172	88-118-473-080	0E	C-RES, S 47K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0173	88-118-123-080		C-RES, S 12K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0173	88-118-123-080	0E	C-RES, S 12K-1/10W J	EZBM	AV-D77
X	SURR/CENTER VOL	R 0173	88-118-123-080	0E	C-RES, S 12K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0174	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0174	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
O	SURR/CENTER VOL	R 0176	87-A00-401-050		RES, M/F 390-1W J VTP	UBM	AV-D77
O	SURR/CENTER VOL	R 0176	87-A00-401-050	1B	RES, M/F 390-1W J VTP	EZBM	AV-D77
O	SURR/CENTER VOL	R 0176	87-A00-401-050	1B	RES, M/F 390-1W J VTP	UBM	AV-D77
O	SURR/CENTER VOL	R 0179	87-A00-373-050	0E	RES, M/F 270-1W J VTP	EZBM	AV-D77
O	SURR/CENTER VOL	R 0179	87-A00-402-050		RES, M/F 560-1W J VTP	UBM	AV-D77
O	SURR/CENTER VOL	R 0179	87-A00-402-050	1B	RES, M/F 560-1W J VTP	UBM	AV-D77
O	SURR/CENTER VOL	R 0180	87-A00-403-080	1B	RES, M/F 560-1W J T52L25.5	EZBM	AV-D77
O	SURR/CENTER VOL	R 0180	88-130-101-080		RES, 100-1/4W J	UBM	AV-D77
X	SURR/CENTER VOL	R 0180	88-130-101-080	0E	RES, 100-1/4W J	EZBM	AV-D77
O	TAPE MONITOR	C 0701	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	TAPE MONITOR	C 0701	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	TAPE MONITOR	C 0701	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	TAPE MONITOR	C 0702	87-010-196-080		C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
O	TAPE MONITOR	C 0702	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	EZBM	AV-D77
O	TAPE MONITOR	C 0702	87-010-196-080	0E	C-CAP, S 0.1-25 Z F C2012	UBM	AV-D77
S	TAPE MONITOR	IC 0701	87-020-784-080	1B	C-IC, TC4053BF	EZBM	AV-D77
S	TAPE MONITOR	IC 0701	87-020-784-080	1B	C-IC, TC4053BF	UBM	AV-D77
O S	TAPE MONITOR	IC 0701	87-020-784-080		C-IC, TC4053BF	UBM	AV-D77

PARTS LIST

! = \triangle SAFETY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	TAPE MONITOR	JR 0551	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0551	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	TAPE MONITOR	JR 0551	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0762	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0762	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	TAPE MONITOR	JR 0762	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0763	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0763	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	TAPE MONITOR	JR 0763	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0919	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	TAPE MONITOR	JR 0919	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	TAPE MONITOR	R 0701	88-128-562-080		C-RES, 5.6K-1/8W J	UBM	AV-D77
X	TAPE MONITOR	R 0701	88-128-562-080	0E	C-RES, 5.6K-1/8W J	EZBM	AV-D77
X	TAPE MONITOR	R 0701	88-128-562-080	0E	C-RES, 5.6K-1/8W J	UBM	AV-D77
X	TAPE MONITOR	R 0702	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0702	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	TAPE MONITOR	R 0702	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0704	88-118-183-080		C-RES, S 18K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0704	88-118-183-080	0E	C-RES, S 18K-1/10W J	EZBM	AV-D77
X	TAPE MONITOR	R 0705	88-118-103-080		C-RES, S 10K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0705	88-118-103-080	0E	C-RES, S 10K-1/10W J	EZBM	AV-D77
X	TAPE MONITOR	R 0705	88-118-103-080	0E	C-RES, S 10K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0706	88-118-392-080		C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0706	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	EZBM	AV-D77
X	TAPE MONITOR	R 0706	88-118-392-080	0E	C-RES, S 3.9K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0707	88-118-153-080		C-RES, S 15K-1/10W J	UBM	AV-D77
X	TAPE MONITOR	R 0707	88-118-153-080	0E	C-RES, S 15K-1/10W J	EZBM	AV-D77
X	TAPE MONITOR	R 0707	88-118-153-080	0E	C-RES, S 15K-1/10W J	UBM	AV-D77
X	VIDEO3	8A-AR1-626-110			PWB, HP/VIDEO3/ VOLUME/GEQ	UBM	AV-D77
X	VIDEO3	8A-AR1-626-310	1D		PWB, HP/VIDEO3/ VOLUME/GEQ	EZBM	AV-D77
X	VIDEO3	8A-AR1-626-310	1D		PWB, HP/VIDEO3/ VOLUME/GEQ	UBM	AV-D77
X	VIDEO3	8A-AR1-627-110			PWB, VIDEO3	UBM	AV-D77
X	VIDEO3	8A-AR1-627-310	--		PWB, VIDEO3	EZBM	AV-D77
X	VIDEO3	8A-AR1-627-310	--		PWB, VIDEO3	UBM	AV-D77
X	VIDEO3	8A-AR1-628-110			PWB, VOLUME	UBM	AV-D77
X	VIDEO3	8A-AR1-628-310	--		PWB, VOLUME	EZBM	AV-D77
X	VIDEO3	8A-AR1-628-310	--		PWB, VOLUME	UBM	AV-D77
X	VIDEO3	8A-AR1-629-110			PWB, GEQ	UBM	AV-D77
X	VIDEO3	8A-AR1-629-310	--		PWB, GEQ	EZBM	AV-D77
X	VIDEO3	8A-AR1-629-310	--		PWB, GEQ	UBM	AV-D77
X	VIDEO3	8A-AR1-630-110			PWB, FFC1	UBM	AV-D77
X	VIDEO3	8A-AR1-630-310	--		PWB, FFC1	EZBM	AV-D77
X	VIDEO3	8A-AR1-630-310	--		PWB, FFC1	UBM	AV-D77
X	VIDEO3	8A-AR1-631-110			PWB, FFC2	UBM	AV-D77
X	VIDEO3	8A-AR1-632-110			PWB, FFC3	UBM	AV-D77
X	VIDEO3	8A-AR1-632-310	--		PWB, FFC3	EZBM	AV-D77
X	VIDEO3	8A-AR1-632-310	--		PWB, FFC3	UBM	AV-D77
O	VIDEO3	C 0501	87-A11-148-080		CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	VIDEO3	C 0501	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	VIDEO3	C 0502	87-A11-148-080		CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	VIDEO3	C 0502	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	VIDEO3	C 0503	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	VIDEO3	C 0503	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	VIDEO3	C 0503	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	VIDEO3	C 0504	87-010-188-080		C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	VIDEO3	C 0504	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	EZBM	AV-D77
O	VIDEO3	C 0504	87-010-188-080	0E	C-CAP, S 6800P-50 K B C2012	UBM	AV-D77
O	VIDEO3	C 0507	87-A11-148-080		CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	VIDEO3	C 0507	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	EZBM	AV-D77
O	VIDEO3	C 0507	87-A11-148-080	0E	CAP, TC U 0.1-50 Z F	UBM	AV-D77
O	VIDEO3	C 0651	87-010-178-080		C-CAP, S 1000P-50 K B C2012	EZBM	AV-D77
O	VIDEO3	C 0652	87-010-178-080	0E	C-CAP, S 1000P-50 K B C2012	EZBM	AV-D77
O	VIDEO3	CN 0604	87-099-201-010		CONN, 8P H BLK 6216	UBM	AV-D77
! O	VIDEO3	CN 0604	87-099-201-010	0E	CONN, 8P H BLK 6216	EZBM	AV-D77
! O	VIDEO3	CN 0604	87-099-201-010	0E	CONN, 8P H BLK 6216	UBM	AV-D77
O	VIDEO3	CN 0605	8A-AR3-652-010		CONN ASSY, 2P -VIDEO 3	UBM	AV-D77

PARTS LIST

! =  SAFETY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	VIDEO3	CN 0605	8A-AR3-652-110	0E	CONN ASSY, 2P -VIDEO 3	EZBM	AV-D77
O	VIDEO3	CN 0605	8A-AR3-652-110	0E	CONN ASSY, 2P -VIDEO 3	UBM	AV-D77
S	VIDEO3	D 0501	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0501	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0501	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0502	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0502	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0502	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0503	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0503	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0503	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0503	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0504	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0504	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0504	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0505	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0505	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0505	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0506	87-020-465-080		DIODE, 1SS133	UBM	AV-D77
S	VIDEO3	D 0506	87-020-465-080	0E	DIODE, 1SS133	EZBM	AV-D77
S	VIDEO3	D 0506	87-020-465-080	0E	DIODE, 1SS133	UBM	AV-D77
X	VIDEO3	EP 0501	81-689-212-010		PLATE, EARTH	UBM	AV-D77
X	VIDEO3	EP 0501	81-689-212-010	0E	PLATE, EARTH	EZBM	AV-D77
X	VIDEO3	EP 0501	81-689-212-010	0E	PLATE, EARTH	UBM	AV-D77
O	VIDEO3	FB 0501	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	VIDEO3	FB 0501	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	VIDEO3	FB 0501	87-008-372-080	0E	FLTR, EMI BL01 RN1	UBM	AV-D77
O	VIDEO3	FB 0602	87-008-372-080		FLTR, EMI BL01 RN1	UBM	AV-D77
O	VIDEO3	FB 0602	87-008-372-080	0E	FLTR, EMI BL01 RN1	EZBM	AV-D77
O	VIDEO3	FB 0602	87-008-372-080	0E	FLTR, EMI BL01 RN1	UBM	AV-D77
O	VIDEO3	J 0501	87-A60-948-010		JACK, PIN 3P R/W/Y GLD	UBM	AV-D77
O	VIDEO3	J 0501	87-A60-948-010	1B	JACK, PIN 3P R/W/Y GLD	EZBM	AV-D77
O	VIDEO3	J 0603	87-A60-550-010		JACK, DIA6.3 BLK ST W/SW KM	UBM	AV-D77
O	VIDEO3	J 0603	87-A60-550-010	1A	JACK, DIA6.3 BLK ST W/SW KM	EZBM	AV-D77
O	VIDEO3	J 0603	87-A60-550-010	1A	JACK, DIA6.3 BLK ST W/SW KM	UBM	AV-D77
X	VIDEO3	JR 0501	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0501	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	VIDEO3	JR 0501	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0502	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0502	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	VIDEO3	JR 0502	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0502	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	VIDEO3	JR 0502	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0503	88-118-000-080		C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0503	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	VIDEO3	JR 0503	88-118-000-080	0E	C-JUMPER, S	UBM	AV-D77
X	VIDEO3	JR 0503	88-118-000-080	0E	C-JUMPER, S	EZBM	AV-D77
X	VIDEO3	JR 0504	88-129-000-080		C-JUMPER, 3216	UBM	AV-D77
X	VIDEO3	JR 0504	88-129-000-080	0E	C-JUMPER, 3216	EZBM	AV-D77
X	VIDEO3	JR 0504	88-129-000-080	0E	C-JUMPER, 3216	UBM	AV-D77
X	VIDEO3	R 0503	88-118-334-080		C-RES, S 330K-1/10W J	UBM	AV-D77
X	VIDEO3	R 0503	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	VIDEO3	R 0503	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
X	VIDEO3	R 0506	88-118-334-080		C-RES, S 330K-1/10W J	UBM	AV-D77
X	VIDEO3	R 0506	88-118-334-080	0E	C-RES, S 330K-1/10W J	EZBM	AV-D77
X	VIDEO3	R 0506	88-118-334-080	0E	C-RES, S 330K-1/10W J	UBM	AV-D77
X	VIDEO3	R 0507	88-118-750-080		C-RES, S 75-1/10W J	UBM	AV-D77
X	VIDEO3	R 0507	88-118-750-080	0E	C-RES, S 75-1/10W J	EZBM	AV-D77
X	VIDEO3	R 0507	88-118-750-080	0E	C-RES, S 75-1/10W J	UBM	AV-D77
X	VIDEO3	R 0508	88-118-109-080		C-RES, S 1-1/10W J	UBM	AV-D77
X	VIDEO3	R 0508	88-118-109-080	0E	C-RES, S 1-1/10W J	EZBM	AV-D77
X	VIDEO3	R 0508	88-118-109-080	0E	C-RES, S 1-1/10W J	UBM	AV-D77
O	VOLUME	C 0601	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0601	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0602	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0602	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0603	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0603	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0603	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0604	87-010-195-080		C-CAP, S 0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0604	87-010-195-080	0E	C-CAP, S 0.068-25 Z F C2012	EZBM	AV-D77

PARTS LIST

! = SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
K NO. = Only use Japanese.

K NO. = Only use japanese.

C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
O	VOLUME	C 0604	87-010-195-080	OE C-CAP, S	0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0605	87-010-195-080	C-CAP, S	0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0605	87-010-195-080	OE C-CAP, S	0.068-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0605	87-010-195-080	OE C-CAP, S	0.068-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0606	87-010-805-080	C-CAP, S	1-16 Z F	UBM	AV-D77
O	VOLUME	C 0606	87-010-805-080	OE C-CAP, S	1-16 Z F	EZBM	AV-D77
O	VOLUME	C 0606	87-010-805-080	OE C-CAP, S	1-16 Z F	UBM	AV-D77
O	VOLUME	C 0607	87-010-178-080	C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O	VOLUME	C 0607	87-010-178-080	OE C-CAP, S	1000P-50 K B C2012	EZBM	AV-D77
O	VOLUME	C 0607	87-010-178-080	OE C-CAP, S	1000P-50 K B C2012	UBM	AV-D77
O	VOLUME	C 0608	87-010-186-080	C-CAP, S	4700P-50 K B C2012	UBM	AV-D77
O	VOLUME	C 0608	87-010-186-080	OE C-CAP, S	4700P-50 K B C2012	EZBM	AV-D77
O	VOLUME	C 0608	87-010-186-080	OE C-CAP, S	4700P-50 K B C2012	UBM	AV-D77
O	VOLUME	C 0610	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0610	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0610	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0611	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0611	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0611	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0612	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0612	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0612	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0613	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0613	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0613	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0614	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0614	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0614	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0615	87-010-196-080	C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0615	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	EZBM	AV-D77
O	VOLUME	C 0615	87-010-196-080	OE C-CAP, S	0.1-25 Z F C2012	UBM	AV-D77
O	VOLUME	C 0634	87-010-374-080	CAP, E	47-10 M 11L SME	UBM	AV-D77
O	VOLUME	C 0634	87-010-374-080	OE CAP, E	47-10 M 11L SME	EZBM	AV-D77
O	VOLUME	C 0634	87-010-374-080	OE CAP, E	47-10 M 11L SME	UBM	AV-D77
X	VOLUME	C 0635	88-100-000-010	PLATING-JW,	0.58 SN95	UBM	AV-D77
X	VOLUME	C 0635	88-100-000-010	OE PLATING-JW,	0.58 SN95	EZBM	AV-D77
X	VOLUME	C 0635	88-100-000-010	OE PLATING-JW,	0.58 SN95	UBM	AV-D77
O	VOLUME	CN 0601	87-A60-076-010	CONN, 12P H	9604S-12F	UBM	AV-D77
O	VOLUME	CN 0601	87-A60-076-010	OE CONN, 12P H	9604S-12F	EZBM	AV-D77
O	VOLUME	CN 0601	87-A60-076-010	OE CONN, 12P H	9604S-12F	UBM	AV-D77
O	VOLUME	CN 0603	87-A60-080-010	CONN, 07P H	9604S-07F	UBM	AV-D77
!	VOLUME	CN 0603	87-A60-080-010	OE CONN, 07P H	9604S-07F	EZBM	AV-D77
!	VOLUME	CN 0603	87-A60-080-010	OE CONN, 07P H	9604S-07F	UBM	AV-D77
S	VOLUME	D 0602	87-017-931-080	ZENER, MTZJ5.6B	UBM	AV-D77	
S	VOLUME	D 0602	87-017-931-080	OE ZENER, MTZJ5.6B	EZBM	AV-D77	
S	VOLUME	D 0602	87-017-931-080	OE ZENER, MTZJ5.6B	UBM	AV-D77	
X	VOLUME	JR 0602	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0602	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0602	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0603	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0604	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0604	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0604	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0611	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0611	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0611	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0612	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0612	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0612	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0613	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0613	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0613	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0614	88-129-000-080	C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0614	88-129-000-080	OE C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0614	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
X	VOLUME	JR 0627	88-129-000-080	C-JUMPER,	3216	EZBM	AV-D77
X	VOLUME	JR 0627	88-129-000-080	OE C-JUMPER,	3216	UBM	AV-D77
S	VOLUME	Q 0601	87-A30-076-080	C-TR, 2SC3052F	UBM	AV-D77	

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
S	VOLUME	Q 0601	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0601	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0602	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0602	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0602	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0603	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0603	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0603	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0604	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0604	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0604	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0605	87-A30-075-080		C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0605	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0605	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0606	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0606	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0606	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0607	87-A30-076-080		C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0607	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0607	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0607	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0608	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0608	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0608	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0609	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0609	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0609	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0609	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0610	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0610	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0610	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0611	87-A30-075-080		C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0611	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0612	87-A30-075-080		C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0612	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0612	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0613	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0613	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0613	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0614	87-A30-075-080		C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0614	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0614	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0615	87-A30-076-080		C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0615	87-A30-076-080	0E	C-TR, 2SC3052F	EZBM	AV-D77
S	VOLUME	Q 0615	87-A30-076-080	0E	C-TR, 2SC3052F	UBM	AV-D77
S	VOLUME	Q 0616	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0616	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0616	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0616	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0617	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0617	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0617	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0618	87-A30-075-080		C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0618	87-A30-075-080	0E	C-TR, 2SA1235F	EZBM	AV-D77
S	VOLUME	Q 0618	87-A30-075-080	0E	C-TR, 2SA1235F	UBM	AV-D77
S	VOLUME	Q 0619	87-026-610-080		TR, KTC3198GR	UBM	AV-D77
S	VOLUME	Q 0619	87-026-610-080	0E	TR, KTC3198GR	EZBM	AV-D77
S	VOLUME	Q 0619	87-026-610-080	0E	TR, KTC3198GR	UBM	AV-D77
X	VOLUME	R 0601	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0601	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0601	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0602	88-118-474-080		C-RES, S 470K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0602	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0603	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0603	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0603	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0604	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0604	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0604	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0605	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0605	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77

PARTS LIST

! = \triangle SAFETY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use Japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	VOLUME	R 0605	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0606	88-118-474-080		C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0606	88-118-474-080	0E	C-RES, S 470K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0606	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0607	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0607	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0607	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0608	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0608	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0608	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0609	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0609	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R 0609	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0610	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0610	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0610	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0611	88-118-474-080		C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0611	88-118-474-080	0E	C-RES, S 470K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0611	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0612	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0612	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0613	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0613	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0613	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0614	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0614	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0614	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0615	88-118-474-080		C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0615	88-118-474-080	0E	C-RES, S 470K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0615	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0616	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0616	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0616	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0617	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0617	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0617	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0618	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0618	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R 0618	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0619	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0619	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0619	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0620	88-118-105-080		C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R 0620	88-118-105-080	0E	C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R 0620	88-118-105-080	0E	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R 0621	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0621	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0621	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0622	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0622	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0622	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0623	88-118-224-080		C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0623	88-118-224-080	0E	C-RES, S 220K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0623	88-118-224-080	0E	C-RES, S 220K-1/10W J	UBM	AV-D77
X	VOLUME	R 0624	88-118-474-080		C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0624	88-118-474-080	0E	C-RES, S 470K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0624	88-118-474-080	0E	C-RES, S 470K-1/10W J	UBM	AV-D77
X	VOLUME	R 0625	88-118-472-080		C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0625	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0625	88-118-472-080	0E	C-RES, S 4.7K-1/10W J	UBM	AV-D77
X	VOLUME	R 0626	88-118-822-080		C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0626	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0626	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0627	88-118-101-080		C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0627	88-118-101-080	0E	C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R 0627	88-118-101-080	0E	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R 0628	88-118-152-080		C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	VOLUME	R 0628	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0628	88-118-152-080	0E	C-RES, S 1.5K-1/10W J	UBM	AV-D77

PARTS LIST

! =  SAFTY PARTS
C = Components marked

All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.
Only use spares.

K NO. = Only use Japanese.

C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	VOLUME	R	0629	88-118-682-080	C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	VOLUME	R	0629	88-118-682-080	OE C-RES, S 6.8K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0629	88-118-682-080	OE C-RES, S 6.8K-1/10W J	UBM	AV-D77
X	VOLUME	R	0630	88-118-273-080	C-RES, S 27K-1/10W J	UBM	AV-D77
X	VOLUME	R	0630	88-118-273-080	OE C-RES, S 27K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0630	88-118-273-080	OE C-RES, S 27K-1/10W J	UBM	AV-D77
X	VOLUME	R	0631	88-118-102-080	C-RES, S 1K-1/10W J	UBM	AV-D77
X	VOLUME	R	0631	88-118-102-080	OE C-RES, S 1K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0631	88-118-102-080	OE C-RES, S 1K-1/10W J	UBM	AV-D77
X	VOLUME	R	0632	88-118-152-080	C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	VOLUME	R	0632	88-118-152-080	OE C-RES, S 1.5K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0632	88-118-152-080	OE C-RES, S 1.5K-1/10W J	UBM	AV-D77
X	VOLUME	R	0633	88-118-101-080	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0633	88-118-101-080	OE C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R	0633	88-118-101-080	OE C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0634	88-118-101-080	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0634	88-118-101-080	OE C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R	0634	88-118-101-080	OE C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0635	88-118-101-080	C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0635	88-118-101-080	OE C-RES, S 100-1/10W J	EZBM	AV-D77
X	VOLUME	R	0635	88-118-101-080	OE C-RES, S 100-1/10W J	UBM	AV-D77
X	VOLUME	R	0636	88-118-331-080	C-RES, S 330-1/10W J	UBM	AV-D77
X	VOLUME	R	0636	88-118-331-080	OE C-RES, S 330-1/10W J	EZBM	AV-D77
X	VOLUME	R	0636	88-118-331-080	OE C-RES, S 330-1/10W J	UBM	AV-D77
X	VOLUME	R	0637	88-128-180-080	C-RES, S 18-1/8W J	UBM	AV-D77
X	VOLUME	R	0637	88-128-180-080	OE C-RES, S 18-1/8W J	EZBM	AV-D77
X	VOLUME	R	0637	88-128-180-080	OE C-RES, S 18-1/8W J	UBM	AV-D77
X	VOLUME	R	0638	88-118-470-080	C-RES, S 47-1/10W J	UBM	AV-D77
X	VOLUME	R	0638	88-118-470-080	OE C-RES, S 47-1/10W J	EZBM	AV-D77
X	VOLUME	R	0638	88-118-470-080	OE C-RES, S 47-1/10W J	UBM	AV-D77
X	VOLUME	R	0640	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0640	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0640	88-118-823-080	OE C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0641	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0641	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0641	88-118-823-080	OE C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0642	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0642	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0642	88-118-823-080	OE C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0643	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0643	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0644	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0644	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0644	88-118-823-080	OE C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0645	88-118-823-080	C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0645	88-118-823-080	OE C-RES, S 82K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0645	88-118-823-080	OE C-RES, S 82K-1/10W J	UBM	AV-D77
X	VOLUME	R	0646	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0646	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0646	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0647	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0647	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0647	88-118-105-080	OE C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0648	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0648	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0648	88-118-105-080	OE C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0649	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0649	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0649	88-118-105-080	OE C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0650	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0650	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0650	88-118-105-080	OE C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0651	88-118-105-080	C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0651	88-118-105-080	OE C-RES, S 1M-1/10W J	EZBM	AV-D77
X	VOLUME	R	0651	88-118-105-080	OE C-RES, S 1M-1/10W J	UBM	AV-D77
X	VOLUME	R	0661	88-118-822-080	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R	0661	88-118-822-080	OE C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R	0661	88-118-822-080	OE C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R	0662	88-118-822-080	C-RES, S 8.2K-1/10W J	UBM	AV-D77

PARTS LIST

! = \triangle SAFTY PARTS
 C = Components marked

All components used on this model at the production line are shown in this service manual.

However, please note that not all components will be available as spare parts for after sales service.

Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.

Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

K NO. = Only use japanese.

! C	UNIT NAME	REF NO.	PARTS CODE	K NO.	DESCRIPTION	SUFFIX	MODEL NAME
X	VOLUME	R 0662	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0662	88-118-822-080	0E	C-RES, S 8.2K-1/10W J	UBM	AV-D77
X	VOLUME	R 0665	88-118-124-080		C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0665	88-118-124-080	0E	C-RES, S 120K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0665	88-118-124-080	0E	C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0671	88-118-124-080		C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0671	88-118-124-080	0E	C-RES, S 120K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0671	88-118-124-080	0E	C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0672	88-118-124-080		C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0672	88-118-124-080	0E	C-RES, S 120K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0672	88-118-124-080	0E	C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0673	88-118-154-080		C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0673	88-118-154-080	0E	C-RES, S 150K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0673	88-118-154-080	0E	C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0674	88-118-154-080		C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0674	88-118-154-080	0E	C-RES, S 150K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0674	88-118-154-080	0E	C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0675	88-118-154-080		C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0675	88-118-154-080	0E	C-RES, S 150K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0675	88-118-154-080	0E	C-RES, S 150K-1/10W J	UBM	AV-D77
X	VOLUME	R 0676	88-118-124-080		C-RES, S 120K-1/10W J	UBM	AV-D77
X	VOLUME	R 0676	88-118-124-080	0E	C-RES, S 120K-1/10W J	EZBM	AV-D77
X	VOLUME	R 0676	88-118-124-080	0E	C-RES, S 120K-1/10W J	UBM	AV-D77
O	VOLUME	S 0601	87-A90-095-080		SW, TACT EVQ11G04M	UBM	AV-D77
O	VOLUME	S 0601	87-A90-095-080	0E	SW, TACT EVQ11G04M	EZBM	AV-D77
O	VOLUME	S 0601	87-A90-095-080	0E	SW, TACT EVQ11G04M	UBM	AV-D77
O	VOLUME	S 0602	87-A90-095-080		SW, TACT EVQ11G04M	UBM	AV-D77
O	VOLUME	S 0602	87-A90-095-080	0E	SW, TACT EVQ11G04M	EZBM	AV-D77
O	VOLUME	S 0602	87-A90-095-080	0E	SW, TACT EVQ11G04M	UBM	AV-D77
O	VOLUME	SW 0601	87-A91-645-010		SW, RTRY EC12E24304NON-CLICK	UBM	AV-D77
O	VOLUME	SW 0601	87-A91-645-010	1A	SW, RTRY EC12E24304NON-CLICK	EZBM	AV-D77
X	VOLUME	W 0101	89-750-164-610		WIRE ASSY, LUG	UBM	AV-D77
X	VOLUME	W 0101	89-750-164-610	0E	WIRE ASSY, LUG	EZBM	AV-D77
X	VOLUME	W 0101	89-750-164-610	0E	WIRE ASSY, LUG	UBM	AV-D77

ELECTRICAL MAIN PARTS LIST - 1/2 (TUNER: AZA-8)

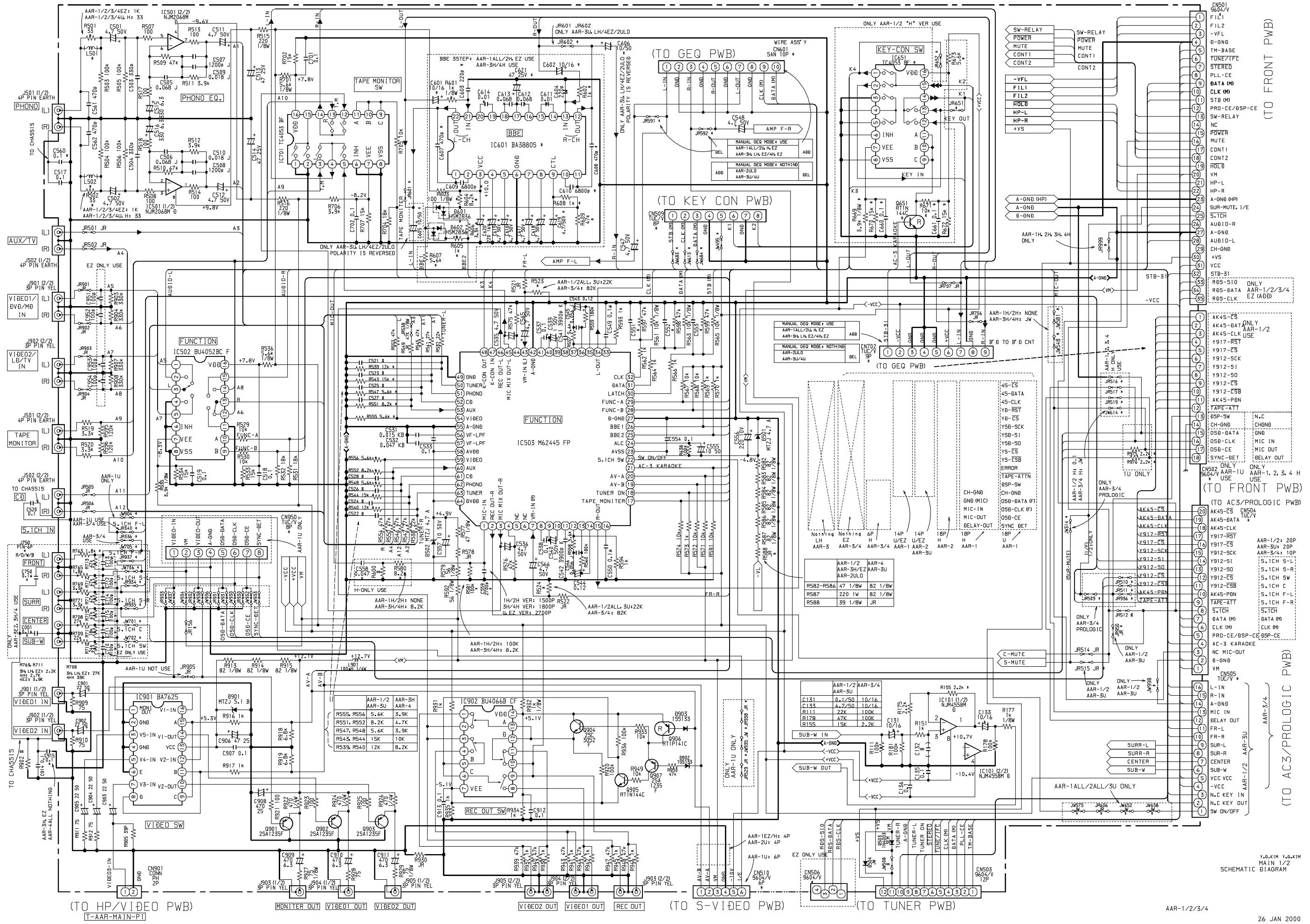
NOTE: The characters in the suffix column indicate the part usage.

REF. NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
ULHM		XX		A
EZM		XX		B
		KANRI		
C 701	87-010-260-080	CAP, ELECT 47-25V		ABC
C 702	87-010-404-080	CAP, ELECT 4.7-50V		ABC
C 709	87-012-195-080	C-CAP, U 100P-50CH		ABC
C 703	87-012-286-080	CAP, U 0.01-25		ABC
C 704	87-012-286-080	CAP, U 0.01-25		ABC
C 712	87-010-196-080	CHIP CAPACITOR, 0.1-25		ABC
C 711	87-010-263-080	CAP, ELECT 100-10V		ABC
C 715	87-012-195-080	C-CAP, U 100P-50CH	.B	
C 717	87-012-286-080	CAP, U 0.01-25	ABC	
C 714	87-012-286-080	CAP, U 0.01-25	ABC	
C 713	87-012-286-080	CAP, U 0.01-25	ABC	
C 719	87-012-286-080	CAP, U 0.01-25	ABC	
C 727	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC	
C 728	87-010-248-080	CAP, ELECT 220-10V	ABC	
C 721	87-012-176-080	CAP 15P	ABC	
C 722	87-012-176-080	CAP 15P	ABC	
C 720	87-012-195-080	C-CAP, U 100P-50CH	.B	
C 725	87-012-274-080	CHIP CAP, U 1000P-50B	ABC	
C 723	87-012-274-080	CHIP CAP, U 1000P-50B	ABC	
D 721	87-017-148-080	ZENER, HZS6A1L	ABC	
D 774	87-A40-269-080	C-DIODE, MC2836	.B	
D 774	87-A40-270-080	C-DIODE, MC2838	A.C	
IC 721	87-070-127-110	IC, LC72131 D	ABC	
Q 711	87-A30-196-080	TR, 2SC4115SRS	ABC	
X 721	87-A70-061-010	VIB, XTAL 4.500MHZ CSA-309	ABC	
C 758	87-012-167-080	C-CAP, U 5P-50 CH	ABC	
C 757	87-012-188-080	C-CAP, U 47P-50 CH	ABC	
C 753	87-012-195-080	C-CAP, U 100P-50CH	.B	
C 756	87-012-286-080	CAP, U 0.01-25	ABC	
C 755	87-012-286-080	CAP, U 0.01-25	ABC	
C 761	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC	
C 769	87-010-260-080	CAP, ELECT 47-25V	ABC	
C 763	87-010-829-080	CAP, U 0.047-16	ABC	
C 766	87-012-286-080	CAP, U 0.01-25	.B	
C 765	87-012-286-080	CAP, U 0.01-25	ABC	
C 762	87-012-286-080	CAP, U 0.01-25	.B	
C 768	87-012-286-080	CAP, U 0.01-25	.B	
C 764	87-012-337-080	C-CAP, U 56P-50 CH	A.C	
C 773	87-010-196-080	CHIP CAPACITOR, 0.1-25	A.C	
C 774	87-010-263-080	CAP, ELECT 100-10V	ABC	
C 771	87-010-383-080	CAP, ELECT 33-25V	ABC	
C 777	87-010-400-080	CAP, ELECT 0.47-50V	ABC	
C 779	87-010-401-080	CAP, ELECT 1-50V	ABC	
C 778	87-010-401-080	CAP, ELECT 1-50V	ABC	
C 775	87-010-404-080	CAP, ELECT 4.7-50V	ABC	
C 772	87-010-829-080	CAP, U 0.047-16	ABC	
C 770	87-010-829-080	CAP, U 0.047-16	ABC	
C 776	87-012-286-080	CAP, U 0.01-25	ABC	
C 773	87-015-785-080	CHIP CAPACITOR, 0.1FZ-25Z	.B	
C 780	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC	
C 781	87-010-405-080	CAP, ELECT 10-50V	ABC	
C 782	87-010-405-080	CAP, ELECT 10-50V	ABC	
C 785	87-010-805-080	CAP, S 1-16	ABC	
C 786	87-010-805-080	CAP, S 1-16	ABC	
C 789	87-012-275-080	C-CAP, U 1200P-50 B	ABC	
C 788	87-012-280-080	CAP, U 3300P-50	ABC	
C 787	87-012-280-080	CAP, U 3300P-50	ABC	
C 784	87-012-286-080	CAP, U 0.01-25	ABC	
C 783	87-012-286-080	CAP, U 0.01-25	ABC	
C 795	87-010-194-080	CAP, CHIP 0.047	A.C	
C 796	87-010-403-080	CAP, ELECT 3.3-50V	ABC	
C 791	87-010-405-080	CAP, ELECT 10-50V	ABC	
C 794	87-010-406-080	CAP, ELECT 22-50	ABC	
C 795	87-010-829-080	CAP, U 0.047-16	.B	
C 799	87-010-829-080	CAP, U 0.047-16	ABC	
C 793	87-012-273-080	C-CAP, U 820P-50 B	A.C	
C 793	87-012-274-080	CHIP CAP, U 1000P-50B	.B	
C 790	87-012-275-080	C-CAP, U 1200P-50 B	ABC	
C 797	87-012-276-080	CAP, CHIP SS 1500 PBK	.BC	
C 798	87-012-276-080	CAP, CHIP SS 1500 PBK	.BC	
C 797	87-012-278-080	C-CAP, U 2200P-50 B	A	
C 798	87-012-278-080	C-CAP, U 2200P-50 B	A	
CN 601	87-099-029-010	CONN, 12P 6216H	ABC	
D 771	87-020-465-080	DIODE, 1SS133 (110MA)	.B	
D 773	87-020-465-080	DIODE, 1SS133 (110MA)	ABC	
IC 771	87-A20-913-010	IC, LA1837NL	ABC	
L 771	87-A50-266-010	COIL, FM DET-2N(TOK)	ABC	
L 772	87-A90-733-010	FLTR, PCFAZH-450 (TOK)	ABC	
L 781	87-005-847-080	COIL, 2.2UH(CECS)	ABC	
L 792	87-A50-027-010	COIL, 1 POLE MPX(TOK)	.BC	

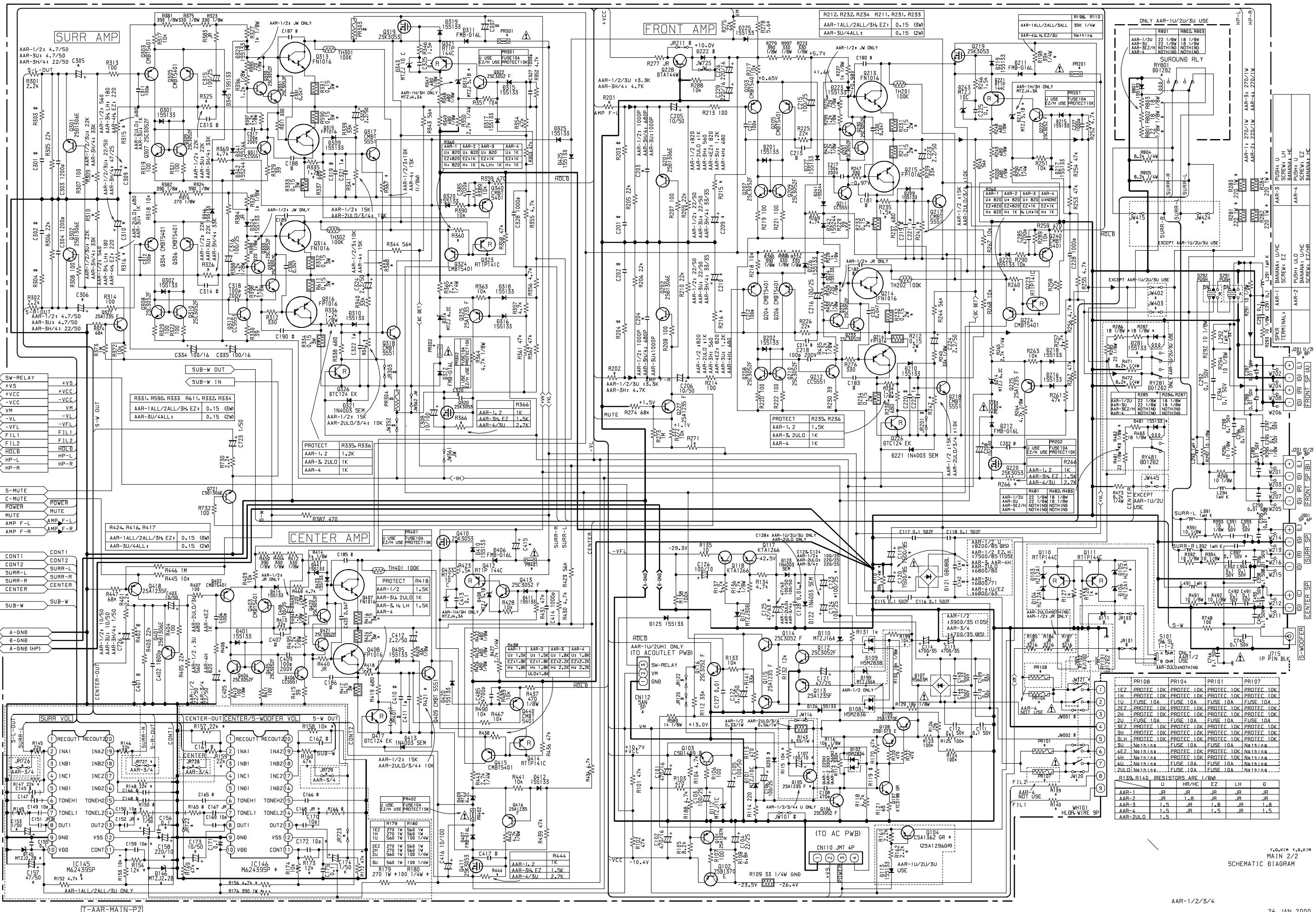
ELECTRICAL MAIN PARTS LIST - 2/2 (TUNER : AZA-8)

L	791	87-A50-027-010	COIL, 1 POLE MPX (TOK)	.BC.....
L	792	87-A50-209-010	COIL, 1POLE MPX (MIT)	A.....
L	791	87-A50-209-010	COIL,1POLE MPX (MIT)	A.....
C	859	87-012-286-080	CAP, U 0.01-25	.B.....
C	865	87-010-196-080	CHIP CAPACITOR, 0.1-25	.B.....
C	864	87-010-405-080	CAP, ELECT 10-50V	.B.....
C	866	87-010-405-080	CAP, ELECT 10-50V	.B.....
C	869	87-012-180-080	C-CAP, U 22P-50 CH	.B.....
C	868	87-012-184-080	C-CAP, U 33P-50 CH	.B.....
C	862	87-012-199-080	CAP 220P	.B.....
C	861	87-012-199-080	CAP 220P	.B.....
C	863	87-012-270-080	CAP, U 470P-50	.B.....
C	867	87-012-286-080	CAP, U 0.01-25	.B.....
CN	602	87-099-211-010	CONN, 4P 6216V	.B.....
IC	851	87-A20-440-040	C-IC,BU1920FS	.B.....
Q	853	87-A30-076-080	C-TR,2SC3052F	.B.....
X	851	87-A70-091-010	VIB,XTAL 4.332MHZ CSA-309	.B.....
C	818	87-010-196-080	CHIP CAPACITOR, 0.1-25	.B.....
C	819	87-010-197-080	CAP, CHIP 0.01 DM	A.C.....
C	813	87-010-197-080	CAP, CHIP 0.01 DM	A.C.....
C	814	87-012-286-080	CAP, U 0.01-25	ABC.....
C	812	87-012-286-080	CAP, U 0.01-25	ABC.....
C	828	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC.....
C	829	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC.....
C	820	87-010-260-080	CAP, ELECT 47-25V	ABC.....
C	822	87-012-286-080	CAP, U 0.01-25	ABC.....
C	823	87-012-286-080	CAP, U 0.01-25	ABC.....
C	821	87-012-286-080	CAP, U 0.01-25	ABC.....
C	942	87-012-172-080	CAPACITOR CHIP U 10P CH	.B.....
C	940	87-012-286-080	CAP, U 0.01-25	.B.....
C	947	87-012-286-080	CAP, U 0.01-25	.B.....
C	949	87-A10-039-080	C-CAP,U 470P-50 J CH	.B.....
C	959	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC.....
C	958	87-012-286-080	CAP, U 0.01-25	.B.....
C	952	87-012-286-080	CAP, U 0.01-25	.B.....
C	960	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABC.....
C	962	87-010-401-080	CAP, ELECT 1-50V	.B.....
C	961	87-012-170-080	C-CAP,U 8P-50 CH	A.C.....
CF	802	82-785-747-010	CF MS2 GHY R	.B.....
CF	801	87-008-261-010	FILTER, SFE10.7MA5-A	A.C.....
CF	802	87-008-261-010	FILTER, SFE10.7MA5-A	A.C.....
CF	801	87-008-423-010	CERAMIC FILTER, SFE10.7	.B.....
D	944	87-020-465-080	DIODE,1SS133 (110MA)	.B.....
D	942	87-A40-270-080	C-DIODE,MC2838	.B.....
FFE	801	A8-6ZA-191-130	6ZA-1 FEENM	.B.....
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	A.C.....
J	802	87-033-241-010	TERMINAL,ANT AJ-2039	.B.....
J	801	87-A60-657-010	TERMINAL,4P HSP-154V5-02	A.C.....
L	832	87-005-847-080	COIL,2.2UH (CECS)	ABC.....
L	942	87-A50-019-010	COIL,OSC LW(COI)	.B.....
L	941	87-A50-020-010	COIL,ANT LW(COI)	.B.....
L	981	87-NF4-650-010	COIL,AM PACK 4N (TOK)	A.C.....
L	981	87-NF4-651-110	COIL,AM PACK2N(TOM)	.B.....
O	806	87-A30-072-080	C-TR,RT1P 144C	ABC.....
O	805	89-327-143-080	TR,2SC2714 (0.1W)	ABC.....
O	948	87-A30-086-070	C-TR,CSD1306E	.B.....
O	947	89-503-602-080	C-FET,2SK360E	.B.....
O	951	87-A30-074-080	C-TR,RT1P 141C	.B.....
O	952	87-A30-086-070	C-TR,CSD1306E	.B.....
TC	942	87-A91-658-010	TRIMMER,30P 4.0X4.5 ECRL	.B.....

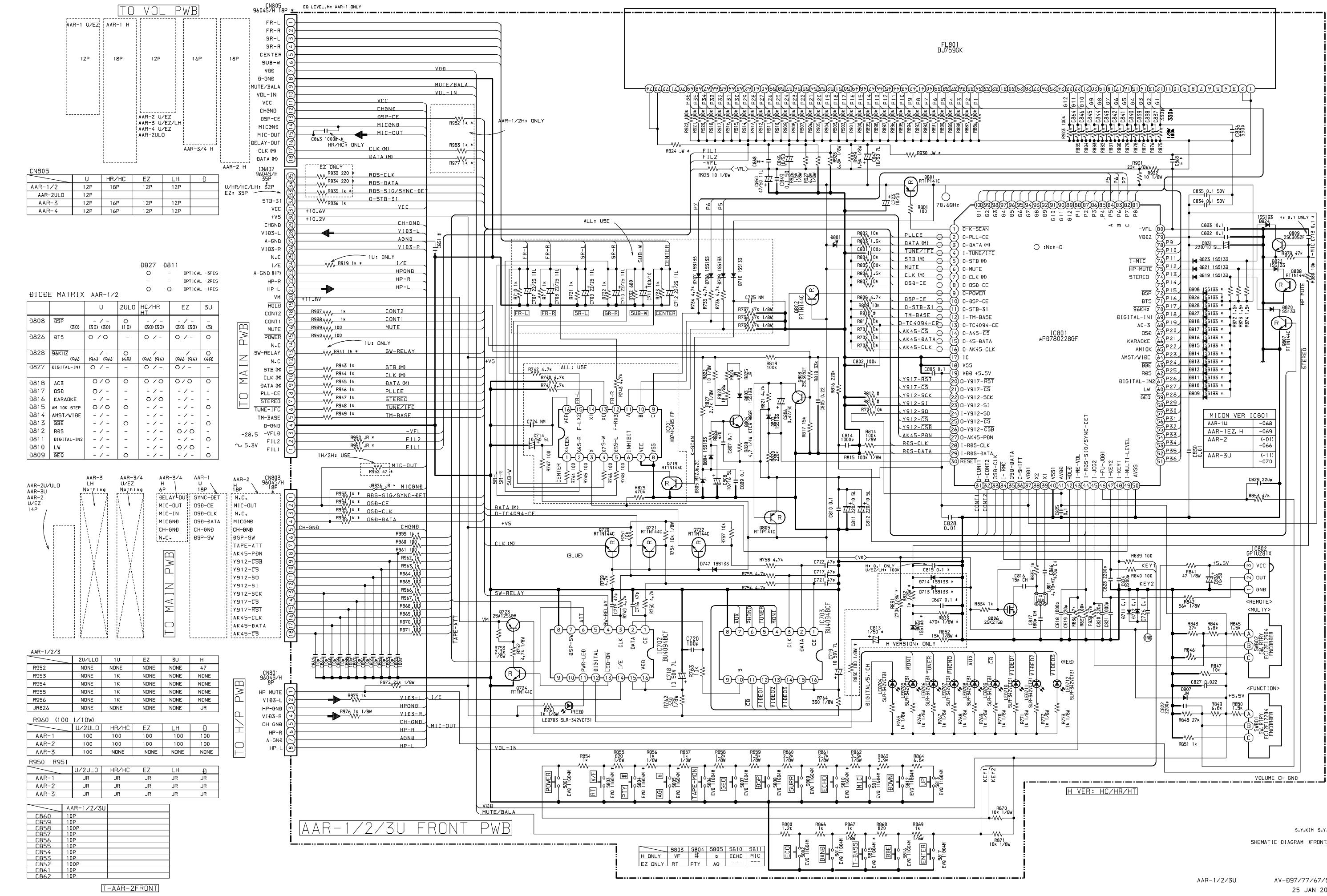
SCHEMATIC DIAGRAM – 1 (MAIN 1/2)



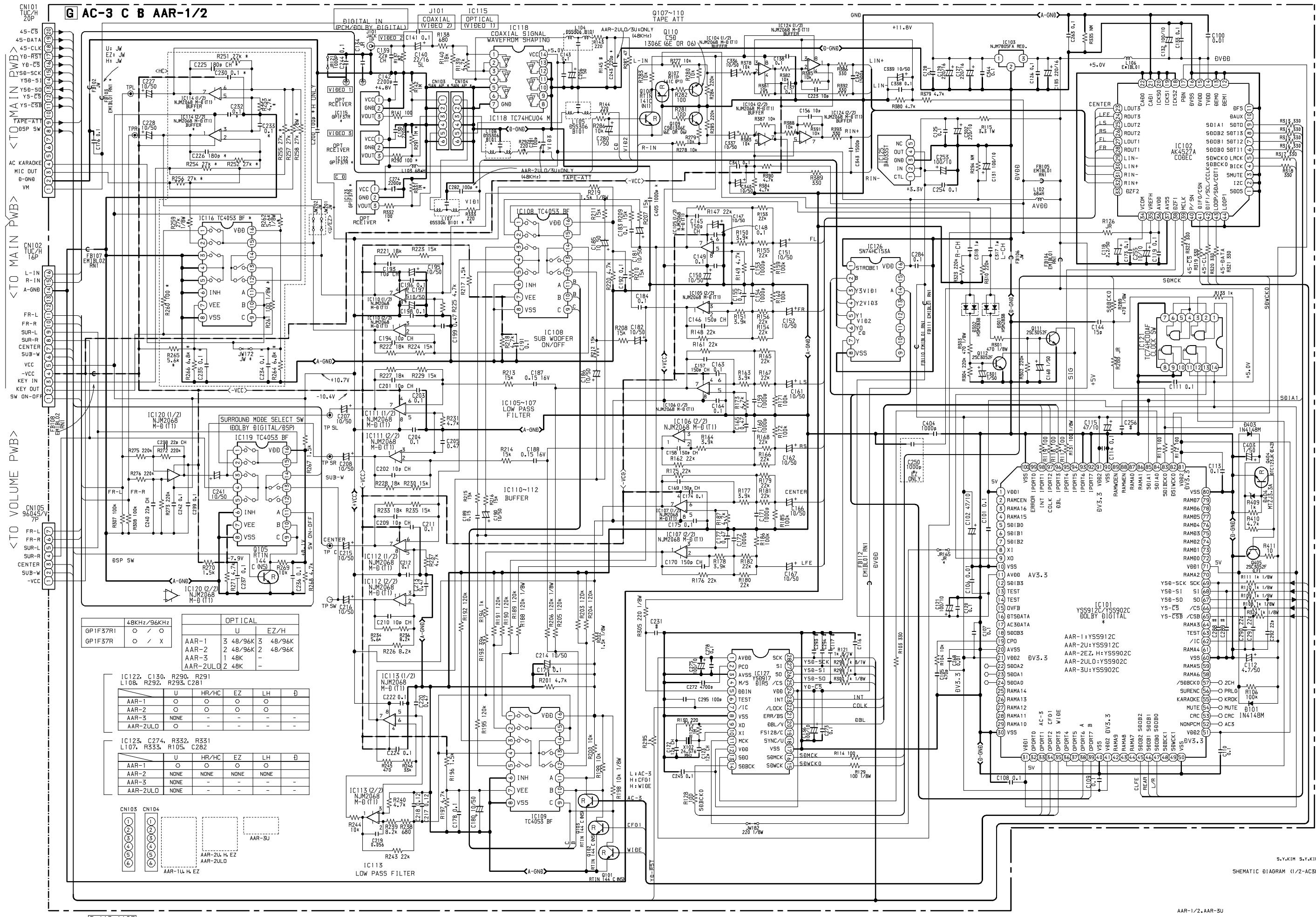
SCHEMATIC DIAGRAM - 2 (MAIN 2/2)



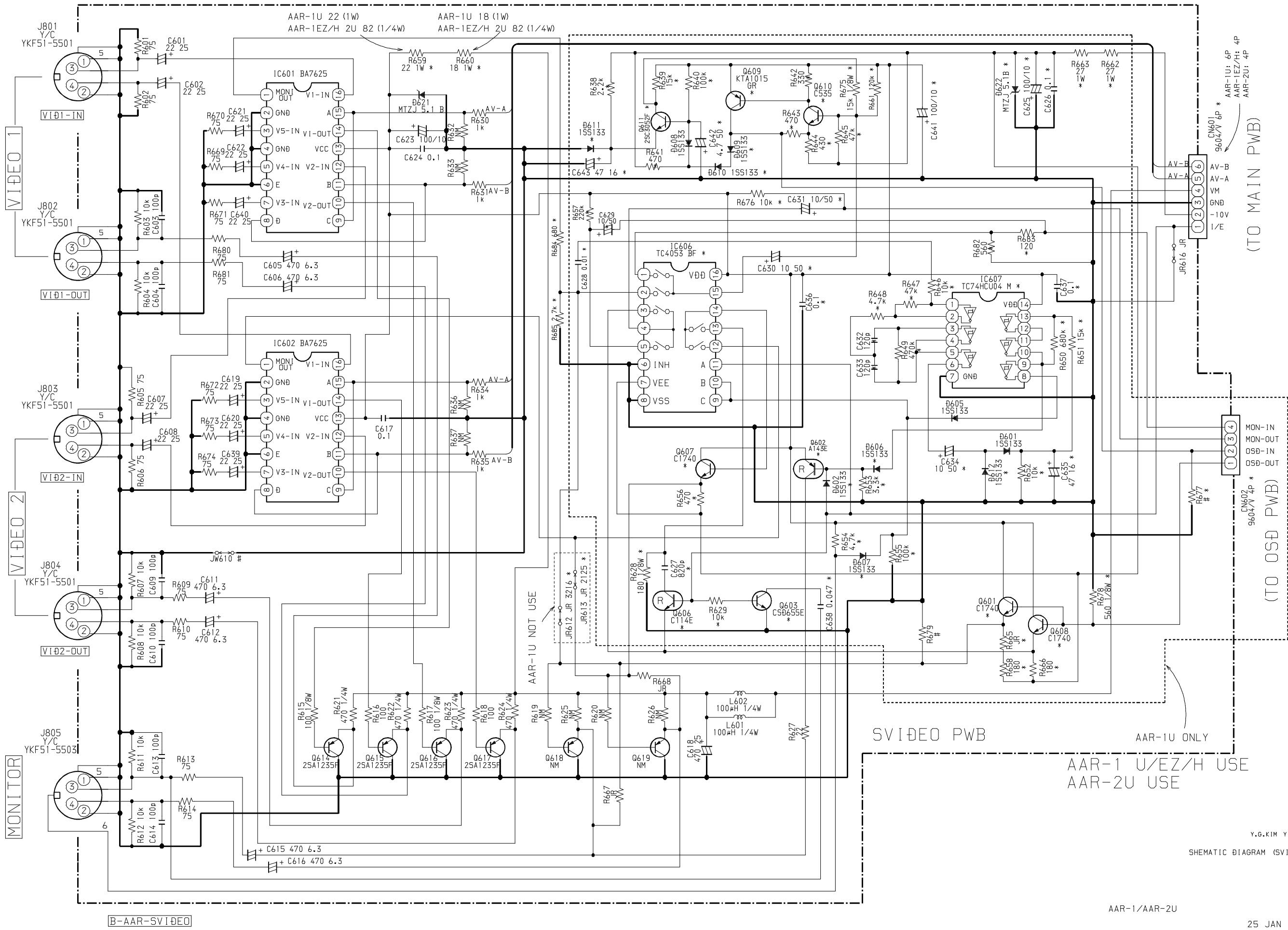
SCHEMATIC DIAGRAM – 3 (FRONT)



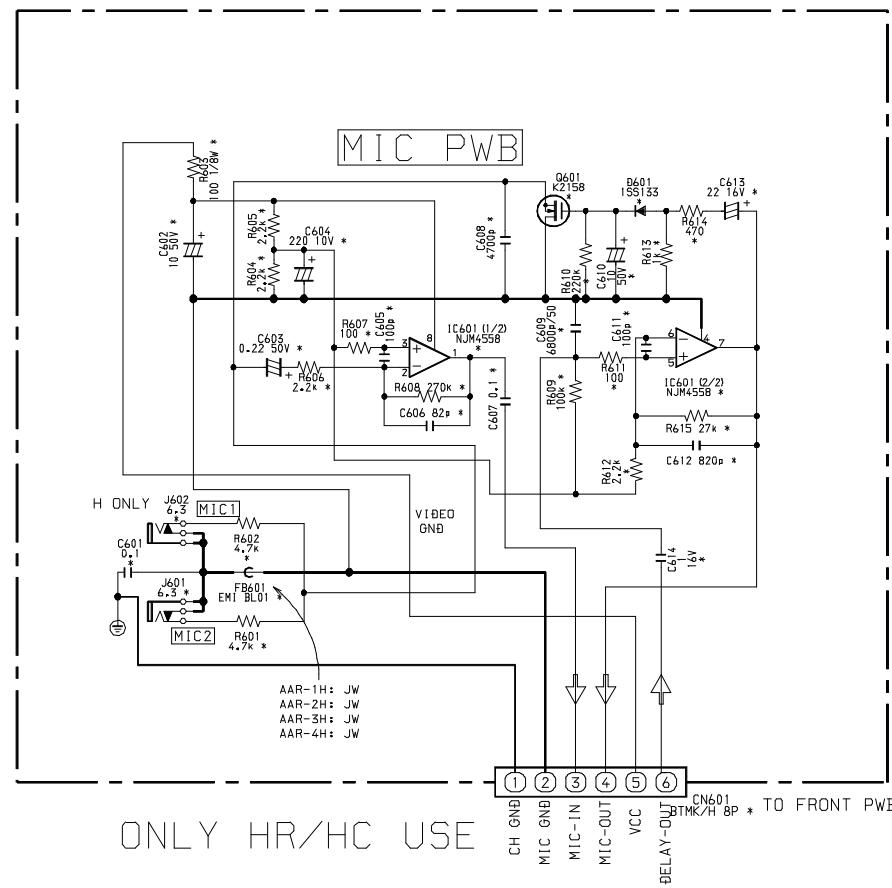
SCHEMATIC DIAGRAM – 4 (DIGITAL)



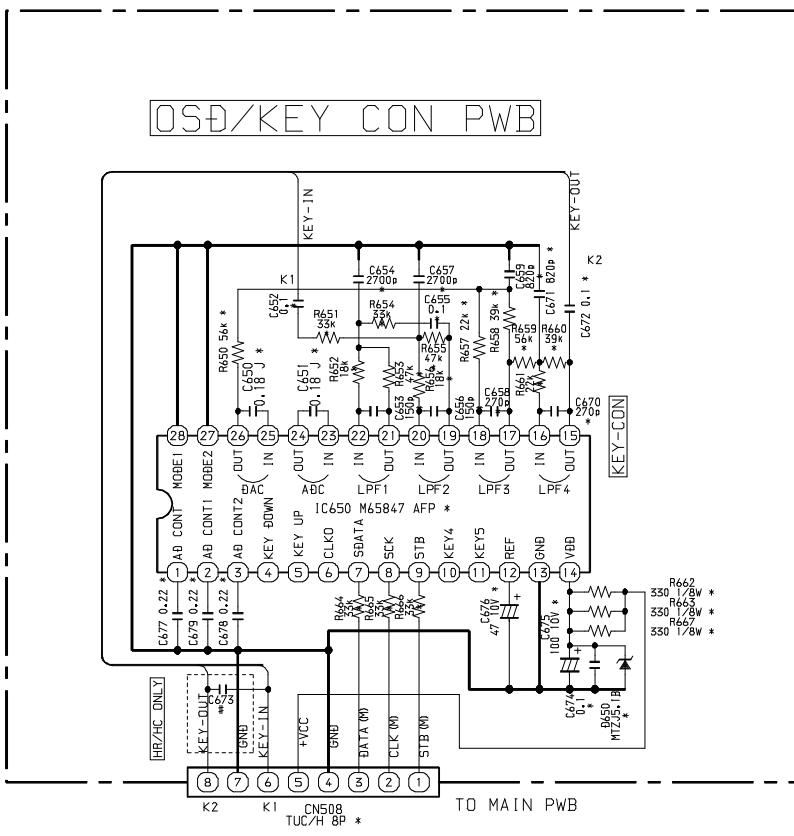
SCHEMATIC DIAGRAM – 5 (SVIDEO)



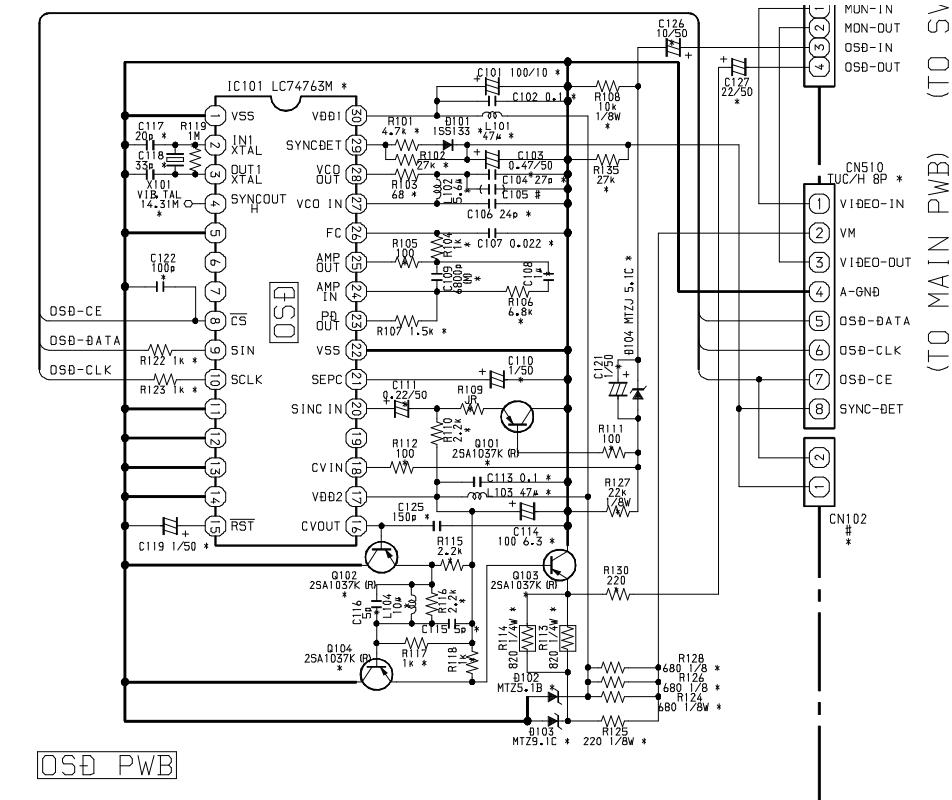
SCHEMATIC DIAGRAM – 6 (MIC / OSD/KEY CON / OSD)



ONLY HR/HC USE



ONLY HR/HC USE



ONLY 1U USE

Y.G.KIM Y.G.KIM

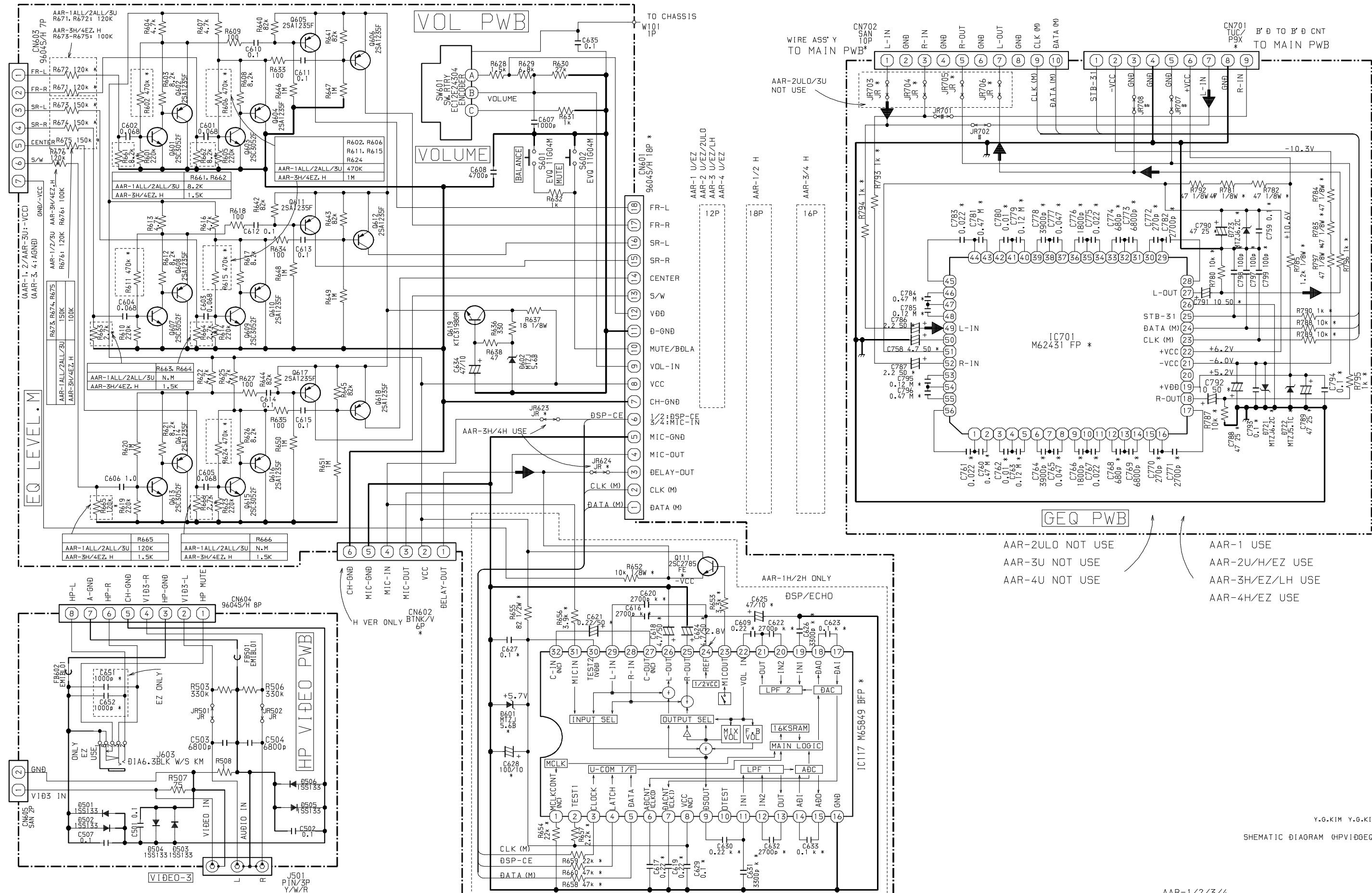
AAR-1/2/3/4

25 JAN 2000

-AAR-OSØKEYMIC

TMP 13001 25.04.2000 17:17:55 T-AAR-OSØKEYMIC P1

SCHEMATIC DIAGRAM – 7 (HP VIDEO / GEQ / VOL)



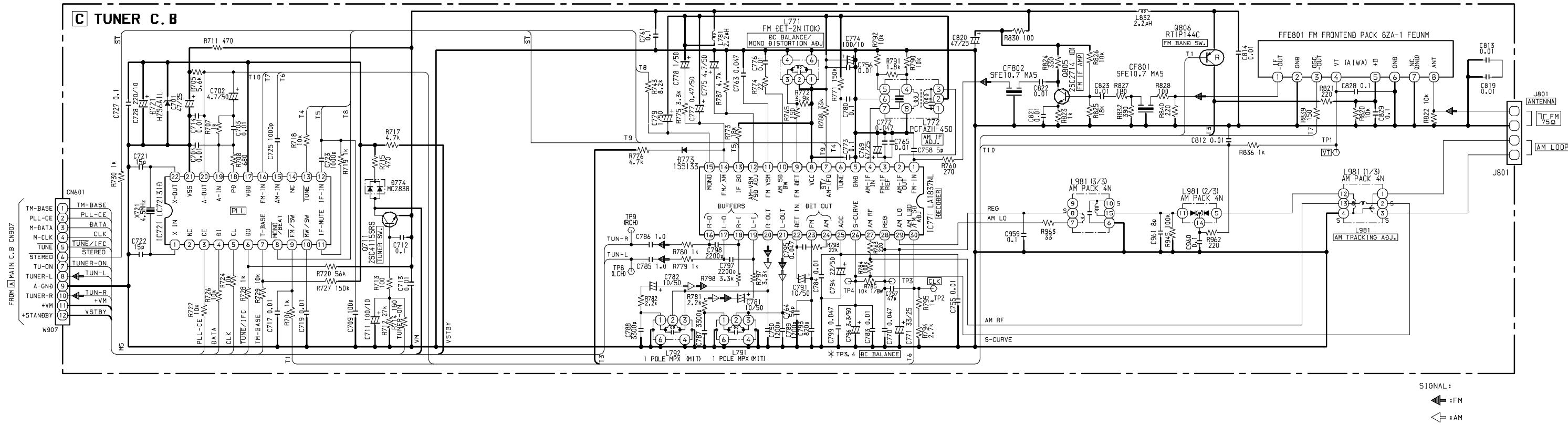
Schematic Diagram (HRV/LRGEO)

SHEMATIC DIAGRAM (HPV10GEQ)

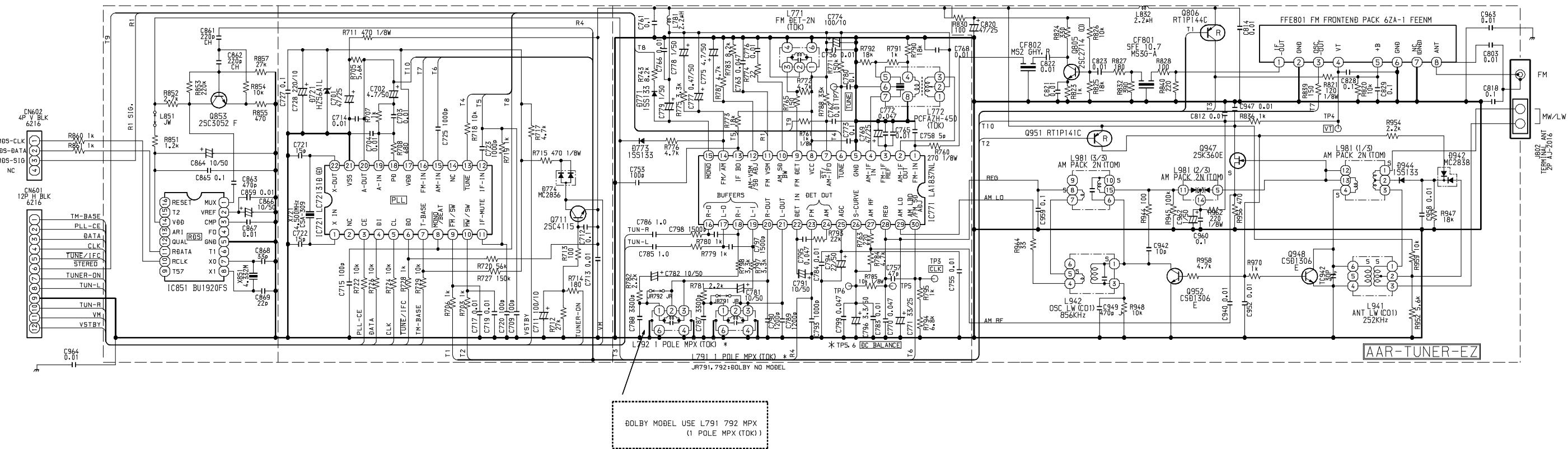
AAR-1/2/3/4

26 JAN 2000

SCHEMATIC DIAGRAM – 8 (U : TUNER)



SCHEMATIC DIAGRAM – 9 (EZ : TUNER)



SCHEMATIC DIAGRAM TUNER (EZ)

8A ZAB 602 01

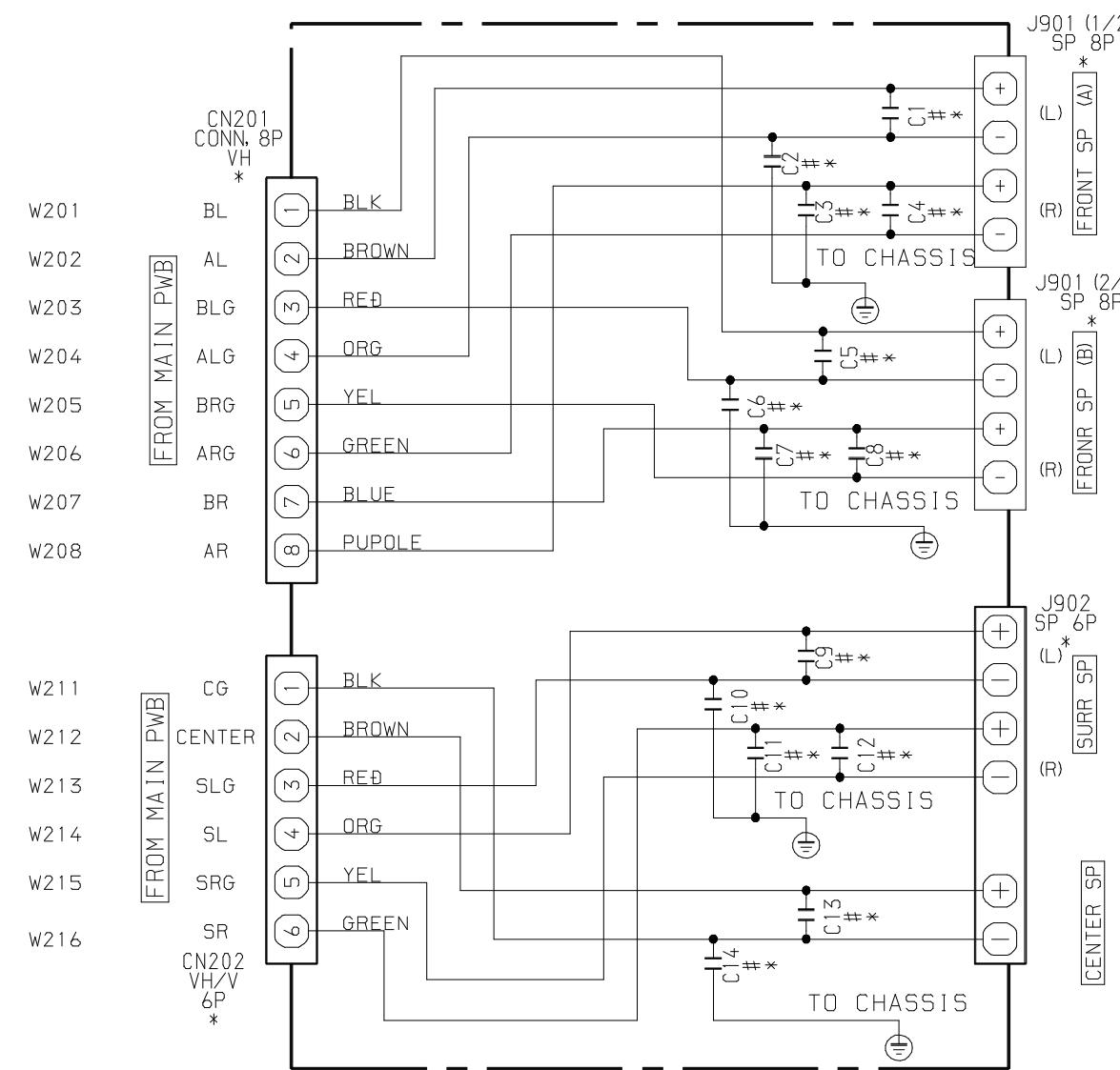
C0000104

AAR-1/2/3/4

26 MAR 2000

T-AAR-TUNER-EZ

SCHEMATIC DIAGRAM – 10 (SPKR)



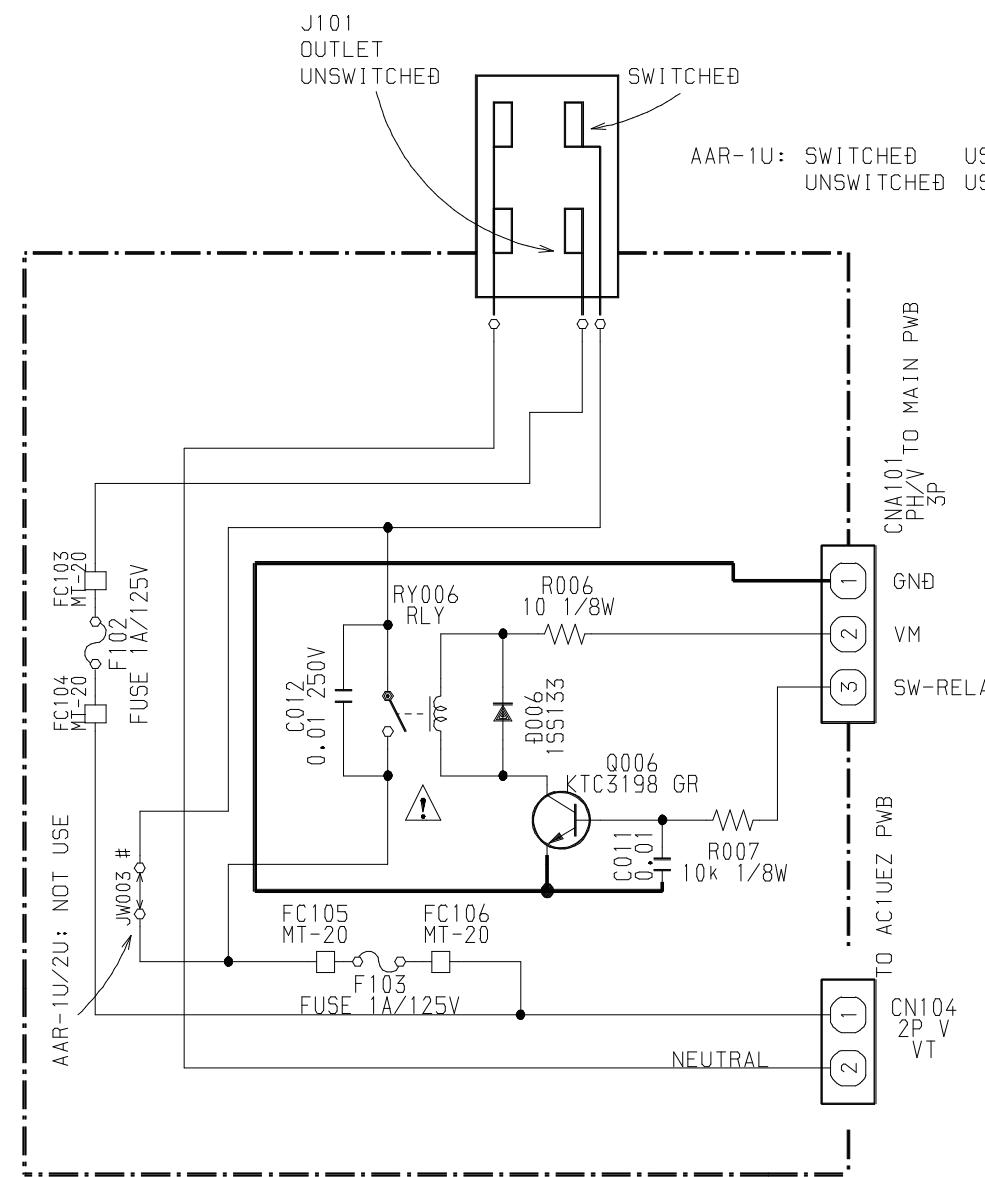
Y.G.KIM Y.G.KIM

SHEMATIC DIAGRAM (SPKR)

AAR-1/2/3/4

29 OCT 1999

SCHEMATIC DIAGRAM – 11 (AC OUTLET)



AC OUTLET PWB

F102	
1U	1A/125V
2UH I	1A/125V

F103	
1U	1A/125V
2UHI	1A/125V

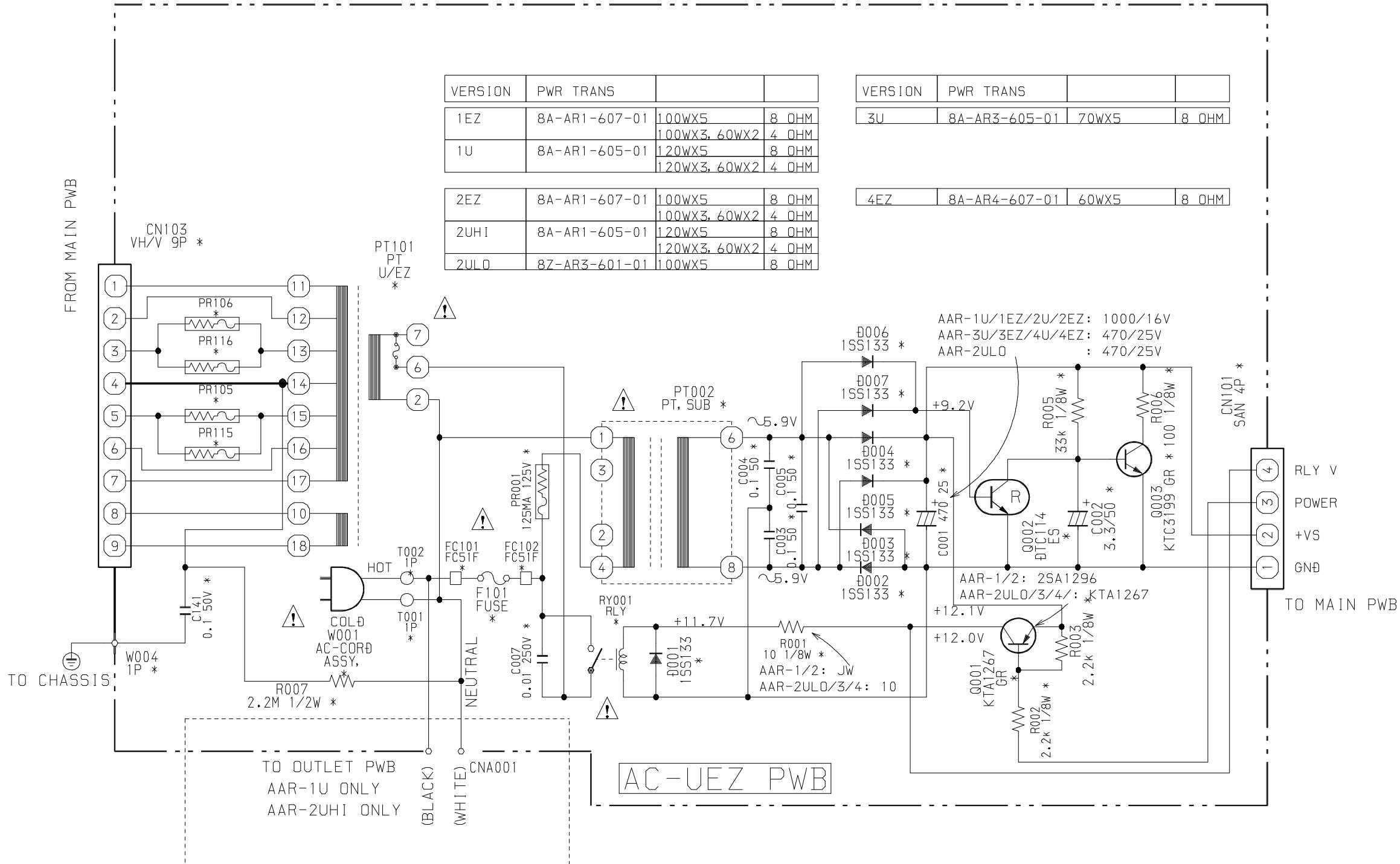
Y.G.KIM Y.G.KI

SHEMATIC DIAGRAM (SPKE)

AAR-1U/2UH

08 JAN 200

SCHEMATIC DIAGRAM – 12 (PT)



	PR105, PR106	PR115, PR116	F101
1EZ	PRQTEC_7K	PRQTEC_7K	I6..3AL/250V
1U	FUSE_7A	FUSE_7A	10A/125V
2EZ	PRQTEC_7K	PRQTEC_7K	I6..3AL/250V
2UHL	FUSE_7A	FUSE_7A	10A/125V
2ULQ	FUSE_10A	Nothing	10A/125V
3EZ	PRQTEC_10K	Nothing	I5AL/250V
3U	FUSE_10A	Nothing	10A/125V
4EZ	PRQTEC_10K	Nothing	I4AL/250V
4U	FUSE_10A	Nothing	8A/125V

SUB	TRANS
U	661-01
EZ	662-01

Y.G.KIM Y.G.KIM

SHEMATIC DIAGRAM (AC1UEZ)

AAR-1/2/3/4

23 JAN 2000

アイワ株式会社 〒110-8710 東京都台東区池之端1-2-11 ☎03(3827)3111 (代表)
AIWA CO., LTD. 2-11, IKENOHATA 1-CHOME, TAITO-KU, TOKYO 110, JAPAN TEL:03 (3827) 3111