

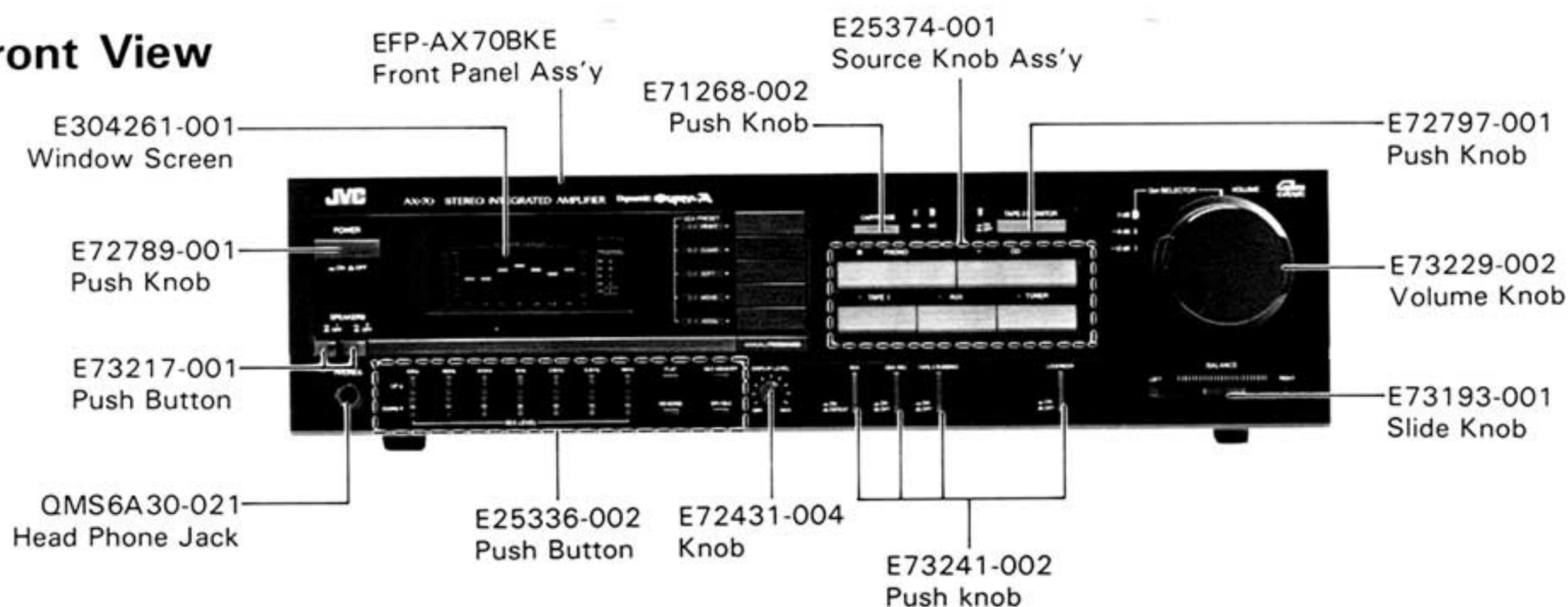
PARTS LIST

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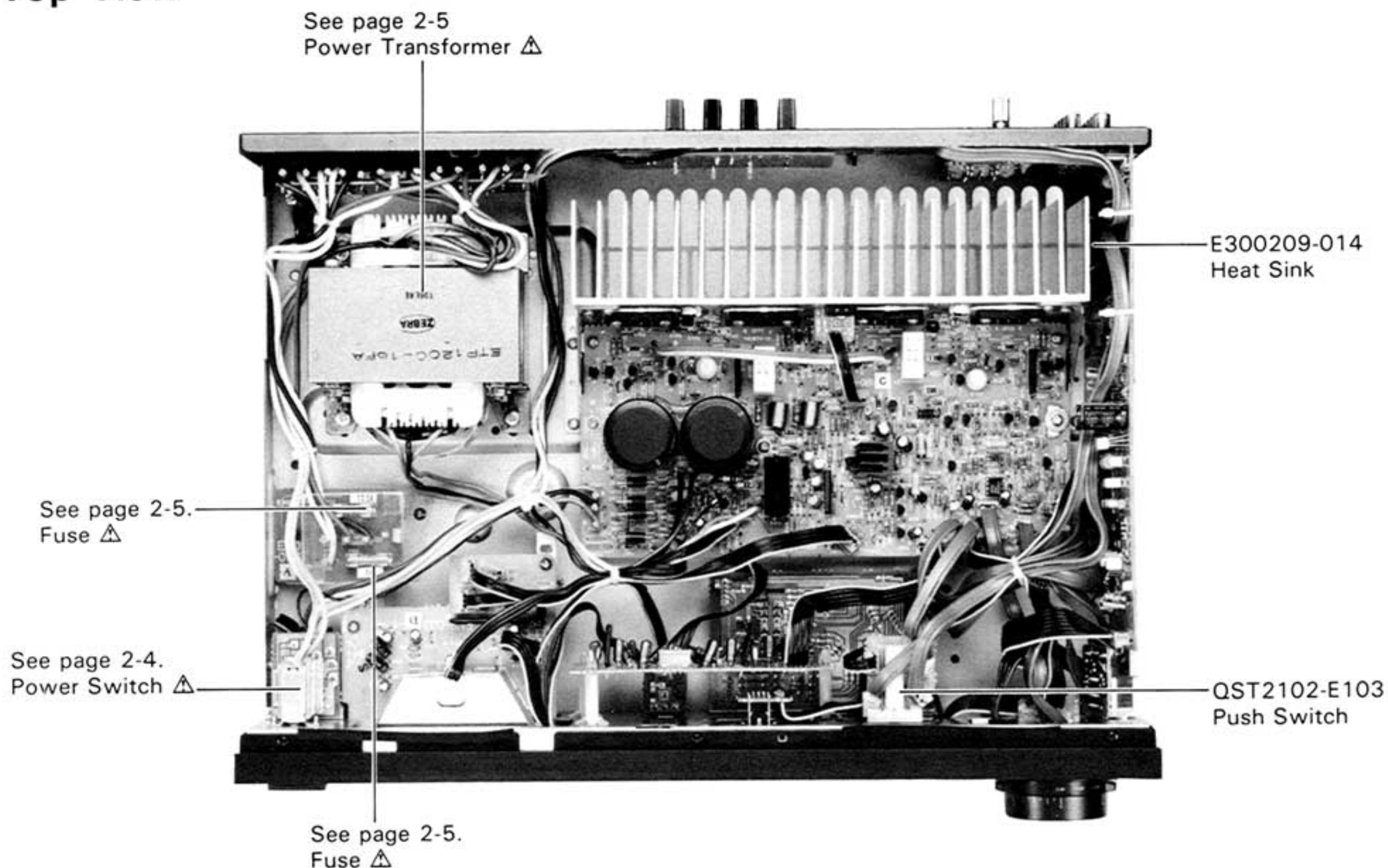
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Main Parts Locations

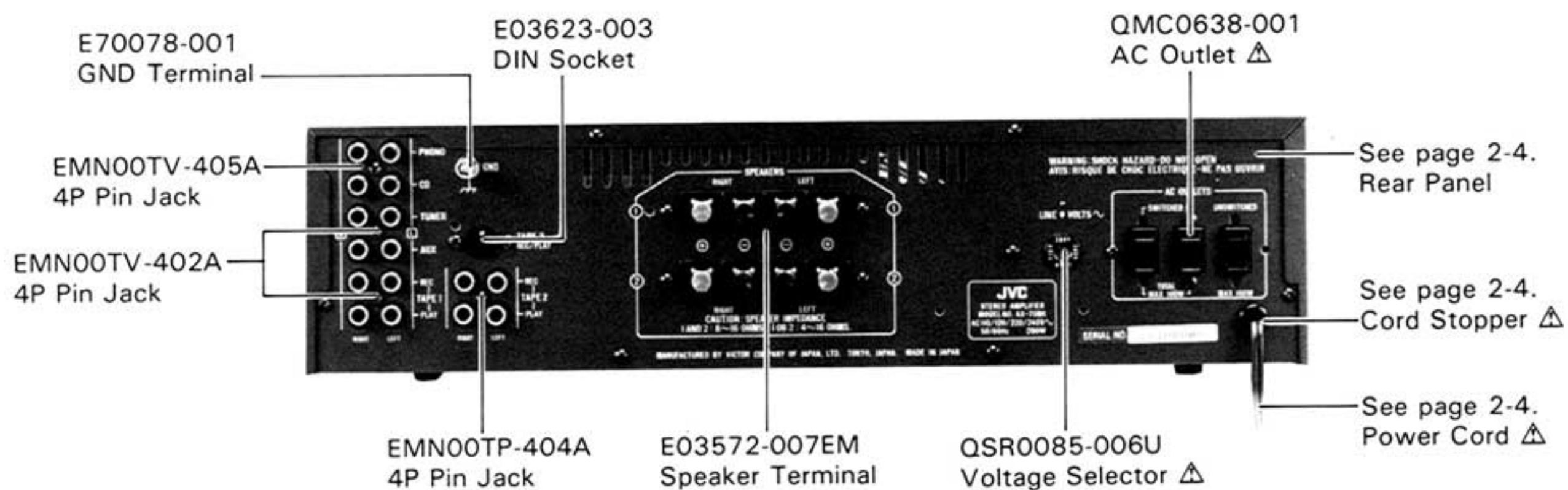
■ Front View



■ Top View

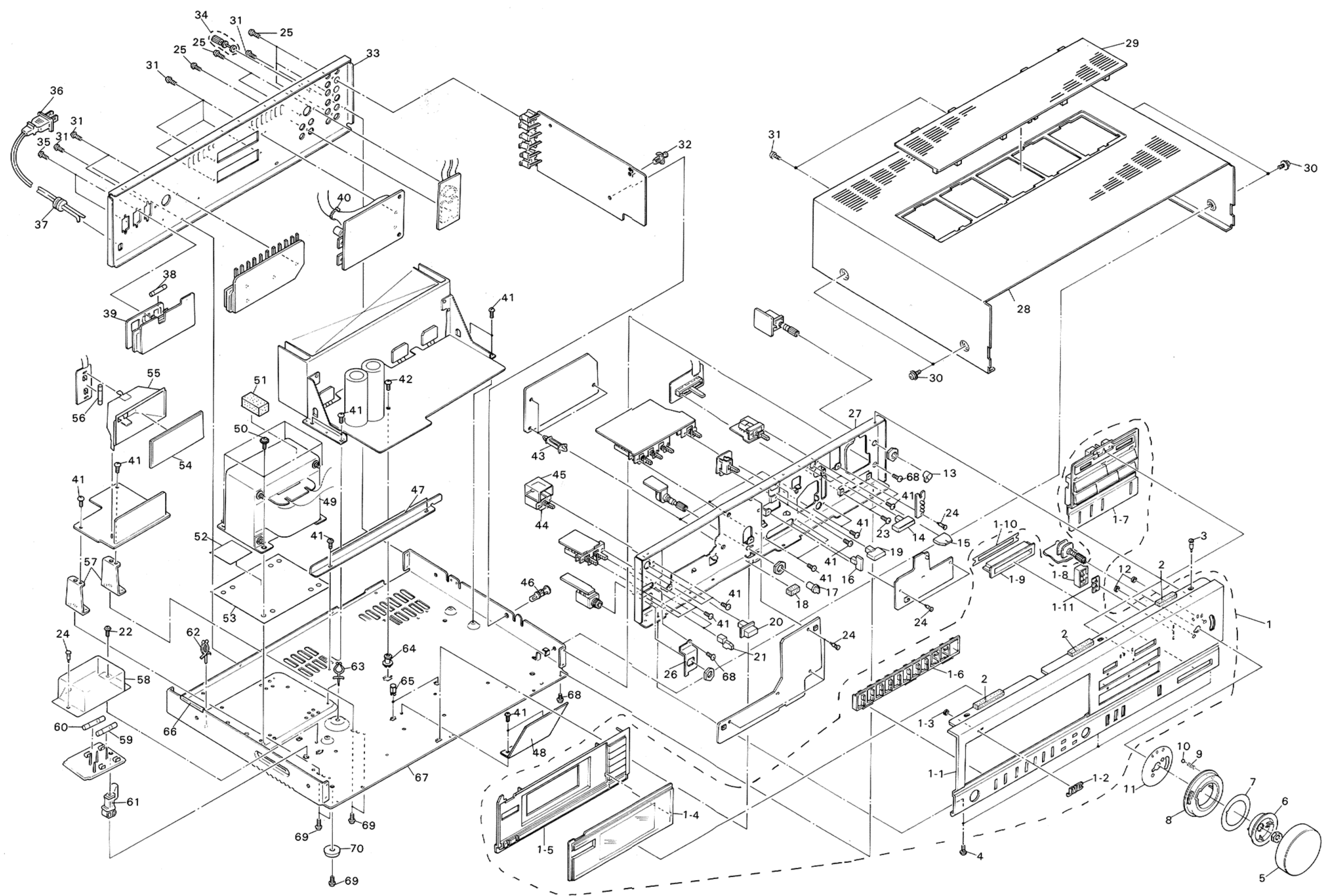


■ Rear View



⚠ : Safety Parts

Exploded View and Parts List



△	Item No.	Part Number	Part Name	Q'ty	Description	Areas
	1	EFP-AX70BKE	Front Panel Ass'y	1		
	1-1	E25370-001	Front Panel	1		
	1-2	E72968-001	JVC Mark	1		
	1-3	E60912-003	Speed Nut	1		
	1-4	E304261-001	Window Screen	1		
	1-5	E25372-001	LCD Escution Ass'y	1		
	1-6	E25366-002	Push Button	1		
	1-7	E25374-001	Source Knob Ass'y	1		
	1-8	E73225-001	LED Holder	1		
	1-9	E73223-001	Slide Escutcheon	1		
	1-10	E72944-001	Felt Spacer	1		
	1-11	E73224-001	Indicator	1		
	2	EX0040007N40S	Spacer	3		
	3	E48729-009	Plastic Rivet	3		
	4	SBSB3008M	Screw	3		
	5	E73229-002	Volume Knob	1	VOLUME	
	6	E304258-002	Knob Bush	1		
	7	E73327-002	Sheet	1		
	8	E305254-001	Knob Ring Ass'y	1		
	9	E66722-036	Coil Spring	1		
	10	E68428-004	Steel Ball	1		
	11	E73226-001	Sheet	1		
	12	E60912-003	Speed Nut	2		
	13	E73228-001	ARM	1		
	14	E72797-001	Push Knob	1	TAPE2	
	15	E73193-001	Slide Knob	1	BALANCE	
	16	E73241-002	Push Knob	4		
	17	E72431-004	Knob	1	DISPLAY	
	18	EX0020016N50S02	Spacer	1		
	19	E71268-002	Push Knob	1		
	20	E72789-001	Push Knob	1	POWER	
	21	E73217-001	Push Button	2	SPEAKER SWITCH	
	22	SBST3006Z	Screw	1		Except J,C
	23	E70053-001	Screw	2		
	24	E48729-008	Plastic Rivet	6		
	25	E73273-001	Screw	6		
	26	E73218-001	Head Phone Bracket	1		
	27	E11313-001	Front Bracket	1		
	28	E24742-003	Metal Cover	1		E,BS
		E24719-009	Metal Cover	1		Except E,BS
	29	E23862-004	Grill	1		E,BS
	30	E61660-004	Special Screw	4		
	31	SBSB3008M	Tapping Screw	13		
	32	E69384-002	Fastener	1		
	33	E24127-051	Rear Panel	1		J,C
		E24127-052	Rear Panel	1		P,PG,U
		E24127-053	Rear Panel	1		E,A,G,BS
	34	E70078-001	GND Terminal	1		
	35	SDSB3008M	Screw	2		J,C,P,PG,U
△	36	QMP1480-200H	Power Cord	1		J,C
△		QMP2560-244	Power Cord	1		A
△		QMP3900-200	Power Cord	1		E,G
△		QMP7600-200	Power Cord	1		P,PG,U
△		QMP9017-008BS	Power Cord	1		BS
△	37	QHS3876-162	Cord Stopper	1		Except BS
△		QHS3876-162BS	Cord Stopper	1		BS
△	38	QMF61U1-5R0	Fuse	1		J,C
	39	E69589-010	Spacer	1		J
	40	E33754-001	Tie Band	1		
	41	SBST3006CC	Screw	22		
	42	GBSB3008CC	Screw	1		
△	43	E302321-001	Fastener	3		
△	44	QSP1106-005	Power Switch	1		Except BS
△		QSP1106-005BS	Power Switch	1		BS

△:Safety Parts

△	Item No.	Part Number	Part Name	Q'ty	Description	Areas
△	45	E71005-001	Switch Cover	1		
	46	E30216-003	Fastener	1		
	47	E303585-001	Bracket	1		C
	48	E73605-001	Shield Plate	1		
△	49	ETP1200-15JA	Power Transformer	1		J, C
△		ETP1200-15FA	Power Transformer	1		P, PG, U
△		ETP1200-15EA	Power Transformer	1		E, A, G
△		ETP1200-15EABS	Power Transformer	1		BS
	50	E65389-004	Screw	4		
	51	E3400-374	Spacer	1		J, C
	52	E3400-375	Spacer	1		Except J, C
	53	EX0045045R20S10	Spacer	1		J, C
	54	E73603-001	Spacer	1		
	55	E73005-002	Sheet	1		
		E303283-001	Lamp Holder	1		
	56	ELP4101-003	Fuse Lamp	1		
	57	E73240-001	Bracket	2		
△	58	E303823-001	Protector	1		Except J, C
△	59	QMF51A2-5R0S	Fuse	1		P, PG, U
		QMF51A2-2R5S	Fuse	1		E, A, G
△		QMF51E2-2R5SBS	Fuse	1		BS
△	60	QMF51A2-2R5S	Fuse	1		P, PG, U
	61	E34455-001	Fastener	1		Except J, C
	62	QHW2052-001	Wire Clamp	1		J, C
	63	E303704-001	Wire Clamp	1		
	64	E49946-002	Circuit Board Holder	1		
	65	E49383-002	Fastener	2		
	66	E65778-002	Spacer	1		
	67	E10653-011	Chassis Base	1		
	68	SBSB3008N	Screw	6		
	69	SBSB3010Z	Screw	8		
	70	E47227-012	Foot	5		

△ : Safety Parts

The Marks for Designated Areas					
J	U.S.A.	E	Europe	P, PG	U.S. Military Market
C	Canada	G	West Germany	U	Other Countries
A	Australia	BS	U.K.	No mark indicates all areas.	

Note (1)

PC Board Ass'y	Designated Areas
ENH-085[A]	U.S.A.
ENH-085[B]	Canada
ENH-085[C]	U.S. Military Market & Other countries
ENH-085[D]	Europe, Australia, U.K.
ENH-085[E]	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q701	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q702	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q703	2SA1207(S,T)	SILICON	SANYO	
Q704	2SA1207(S,T)	SILICON	SANYO	
Q705	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q706	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q709	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q710	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q711	2SA970(GR,BL)	SILICON	TOSHIBA	
Q712	2SA970(GR,BL)	SILICON	TOSHIBA	
Q713	2SC2235(O,Y)	SILICON	TOSHIBA	
Q714	2SC2235(O,Y)	SILICON	TOSHIBA	
Q715	2SA965(O,Y)	SILICON	TOSHIBA	
Q716	2SA965(O,Y)	SILICON	TOSHIBA	
Q717	2SD845LB(O,R)	SILICON	TOSHIBA	
Q718	2SD845LB(O,R)	SILICON	TOSHIBA	
Q719	2SB755LB(O,R)	SILICON	TOSHIBA	
Q720	2SB755LB(O,R)	SILICON	TOSHIBA	
Q751	2SD636(Q,R)	SILICON	MATSUSHITA	
Q752	2SD636(Q,R)	SILICON	MATSUSHITA	
Q753	2SA933LN(R,S)	SILICON	ROHM	
Q754	2SA933LN(R,S)	SILICON	ROHM	
Q755	2SC1740LN(R,S)	SILICON	ROHM	
Q756	2SC1740LN(R,S)	SILICON	ROHM	
Q757	2SC1740LN(R,S)	SILICON	ROHM	
Q758	2SC1740LN(R,S)	SILICON	ROHM	
Q759	2SA933LN(R,S)	SILICON	ROHM	
Q760	2SA933LN(R,S)	SILICON	ROHM	
Q801	2SD1487(P,S)	SILICON	MATSUSHITA	
Q802	2SB941A(P,Q)	SILICON	MATSUSHITA	
Q804	2SA733A(P,Q)	SILICON	NEC	
Q805	2SK246(GR)	F.E.T	TOSHIBA	
Q806	DTC114YN	SILICON	ROHM	
Q807	DTC114YN	SILICON	ROHM	
Q808	DTC114YN	SILICON	ROHM	
Q901	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q902	2SC2240(GR,BL)	SILICON	TOSHIBA	
Q903	2SA970(GR,BL)	SILICON	TOSHIBA	

ICs

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
IC701	NJM4560DD	I.C.		
IC751	VC5022(X,Y)	I.C.	ROHM	
IC752	VC5022(X,Y)	I.C.	ROHM	
IC901	TA7317P	I.C.	TOSHIBA	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
D411	SLH-56DC50F130	L.E.D.	ROHM	
D412	SLH-56DC50F130	L.E.D.	ROHM	
D413	SLH-56DC50F130	L.E.D.	ROHM	
D701	1S2076-31	SILICON	HITACHI	
D702	1S2076-31	SILICON	HITACHI	
D703	1S2076-31	SILICON	HITACHI	
D704	1S2076-31	SILICON	HITACHI	
D705	1S2076-31	SILICON	HITACHI	
D706	1S2076-31	SILICON	HITACHI	
D707	1S2076-31	SILICON	HITACHI	
D708	1S2076-31	SILICON	HITACHI	
D711	1S2076-31	SILICON	HITACHI	
D712	1S2076-31	SILICON	HITACHI	
D713	1S2076-31	SILICON	HITACHI	
D714	1S2076-31	SILICON	HITACHI	
Δ D801	30DF2FC	SILICON	NIHONINTER	
Δ D802	30DF2FC	SILICON	NIHONINTER	
Δ D803	30DF2FC	SILICON	NIHONINTER	
Δ D804	30DF2FC	SILICON	NIHONINTER	
D806	1S2076-31	SILICON	HITACHI	
D807	1S2076-31	SILICON	HITACHI	
D810	RD27EB3	ZENER	NEC	
D811	RD6.2EB3	ZENER	NEC	
D812	RD5.6EB3	ZENER	NEC	
D814	RD15EB3	ZENER	NEC	
D815	RD15EB3	ZENER	NEC	
D816	RD16EB3	ZENER	NEC	C
D816	RD16EB3	ZENER	NEC	D
D816	RD16EB3	ZENER	NEC	E
D817	1S2076-31	SILICON	HITACHI	
D818	1S2076-31	SILICON	HITACHI	
D819	RD5.6EB3	ZENER	NEC	
D822	RD3.3EB2	ZENER	NEC	C
D822	RD3.3EB2	ZENER	NEC	D
D822	RD3.3EB2	ZENER	NEC	E
D823	RD2.7EB2	ZENER	NEC	
D901	1S2076-31	SILICON	HITACHI	
D902	1S2076-31	SILICON	HITACHI	
D903	1S2076-31	SILICON	HITACHI	
D904	1S2076-31	SILICON	HITACHI	
D905	1S2076-31	SILICON	HITACHI	
D906	1S2076-31	SILICON	HITACHI	

Δ : SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION		AREA
C701	EETB2AM-106E	10MF	100V	
C702	EETB2AM-106E	10MF	100V	
C703	QETB1CM-476	47MF	16V	
C704	QETB1CM-476	47MF	16V	
C707	QCS21HJ-220	22PF	50V	
C709	QCS21HJ-180	18PF	50V	
C710	QCS21HJ-180	18PF	50V	
C711	QCS21HJ-151	150PF	50V	
C713	QCS21HJ-151	150PF	50V	
C714	QCS21HJ-151	150PF	50V	
C715	QCF21HP-103	0.01MF	50V	
C716	QCF21HP-103	0.01MF	50V	
C717	QCS21HJ-180	18PF	50V	
C718	QCS21HJ-180	18PF	50V	
C719	QCS21HJ-180	18PF	50V	
C720	QCS21HJ-180	18PF	50V	
C721	QFN81HK-104	0.1MF	50V	C
C721	QFN81HK-104	0.1MF	50V	D
C721	QFN81HK-104	0.1MF	50V	E
C721	QFN81HK-473	0.047MF	50V	A
C721	QFN81HK-473	0.047MF	50V	B
C722	QFN81HK-104	0.1MF	50V	C
C722	QFN81HK-104	0.1MF	50V	D
C722	QFN81HK-104	0.1MF	50V	E
C723	QFN81HK-104	0.1MF	50V	D
C723	QFN81HK-104	0.1MF	50V	E
C724	QFN81HK-104	0.1MF	50V	C
C724	QFN81HK-104	0.1MF	50V	D
C724	QFN81HK-104	0.1MF	50V	E
C724	QFN81HK-473	0.047MF	50V	A
C724	QFN81HK-473	0.047MF	50V	B
C725	QCS21HJ-150	15PF	50V	
C726	QCS21HJ-150	15PF	50V	
C729	QCS21HJ-270	27PF	50V	A

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C729	QCS21HJ-270	27PF 50V CERAMIC	B
C729	QCS21HJ-270	27PF 50V CERAMIC	C
C729	QCS21HJ-270	27PF 50V CERAMIC	D
C729	QCS21HJ-680	68PF 50V CERAMIC	E
C730	QCS21HJ-270	27PF 50V CERAMIC	A
C730	QCS21HJ-270	27PF 50V CERAMIC	B
C730	QCS21HJ-270	27PF 50V CERAMIC	C
C730	QCS21HJ-270	27PF 50V CERAMIC	D
C730	QCS21HJ-680	68PF 50V CERAMIC	E
C731	QETB1HM-105	1MF 50V ELECTRO	
C732	QETB1HM-105	1MF 50V ELECTRO	
C733	QFN81HK-103	0.01MF 50V MYLAR	E
C734	QFN81HK-103	0.01MF 50V MYLAR	E
C735	QFN81HK-103	0.01MF 50V MYLAR	E
C736	QFN81HK-103	0.01MF 50V MYLAR	E
C737	QCS21HJ-101	100PF 50V CERAMIC	E
C738	QCS21HJ-101	100PF 50V CERAMIC	E
C739	QCS21HJ-331	330PF 50V CERAMIC	E
C740	QCS21HJ-331	330PF 50V CERAMIC	E
C747	QCS21HJ-101	100PF 50V CERAMIC	E
C751	QCF21HP-103	0.01MF 50V CERAMIC	
C752	QCF21HP-103	0.01MF 50V CERAMIC	
C801	EEZ7101-109	10MF 71V ELECTRO	
C802	EEZ7101-109	10MF 71V ELECTRO	
C803	GFH42EK-104	0.1MF 250V M.M.CAPA.	E
C804	QCE22HP-103A	0.01MF 500V CERAMIC	E
C805	QCS21HJ-681	680PF 50V CERAMIC	E
C807	QETB1VM-107	100MF 35V ELECTRO	
C808	QETB1HM-225	2.2MF 50V ELECTRO	
C809	QETB1HM-226	22MF 50V ELECTRO	
C810	QETB0JM-227	220MF 6.3V ELECTRO	
C811	QETB1HM-476	47MF 50V ELECTRO	
C812	QETB1HM-476	47MF 50V ELECTRO	
C813	QCF21HP-223	0.022MF 50V CERAMIC	
C814	QCF21HP-223	0.022MF 50V CERAMIC	
C820	QCS21HJ-101	100PF 50V CERAMIC	
C821	QETB1HM-475	4.7MF 50V ELECTRO	
C822	QETB1HM-226	22MF 50V ELECTRO	
C852	QCF21HP-223	0.022MF 50V CERAMIC	E
C901	QETB1AM-107	100MF 10V ELECTRO	
C902	QETB1HM-226	22MF 50V ELECTRO	
C903	QETB1HM-105	1MF 50V ELECTRO	
C904	QETB1HM-475	4.7MF 50V ELECTRO	
C905	QETB1EM-226	22MF 25V ELECTRO	
C906	QCY21HK-102	1000PF 50V CERAMIC	
C907	QCF21HP-223	0.022MF 50V CERAMIC	
C908	QFN81HK-153	0.015MF 50V MYLAR	
C951	QETB1HM-475	4.7MF 50V ELECTRO	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R407	QRD148J-102S	1K 1/4W CARBON	
R701	QRD148J-222S	2.2K 1/4W CARBON	
R702	QRD148J-222S	2.2K 1/4W CARBON	
R703	QRD148J-104S	100K 1/4W CARBON	
R704	QRD148J-104S	100K 1/4W CARBON	
R705	QRD148J-101S	100 1/4W CARBON	
R706	QRD148J-101S	100 1/4W CARBON	
R707	QRD145J-820S	82 1/4W UNF.CARBON	A
R707	QRD145J-820S	82 1/4W UNF.CARBON	B
R707	QRZ0062-820	82 1/4W FUSIBLE	C
R707	QRZ0062-820	82 1/4W FUSIBLE	D
R707	QRZ0062-820	82 1/4W FUSIBLE	E
R708	QRD145J-820S	82 1/4W UNF.CARBON	A
R708	QRD145J-820S	82 1/4W UNF.CARBON	B
R708	QRZ0062-820	82 1/4W FUSIBLE	C
R708	QRZ0062-820	82 1/4W FUSIBLE	D
R708	QRZ0062-820	82 1/4W FUSIBLE	E
R709	QRD145J-121S	120 1/4W UNF.CARBON	A
R709	QRD145J-121S	120 1/4W UNF.CARBON	B
R709	QRZ0062-121	120 1/4W FUSIBLE	C
R709	QRZ0062-121	120 1/4W FUSIBLE	D
R709	QRZ0062-121	120 1/4W FUSIBLE	E
R710	QRD145J-121S	120 1/4W UNF.CARBON	A
R710	QRD145J-121S	120 1/4W UNF.CARBON	B
R710	QRZ0062-121	120 1/4W FUSIBLE	C
R710	QRZ0062-121	120 1/4W FUSIBLE	D
R710	QRZ0062-121	120 1/4W FUSIBLE	E
R711	QRD145J-470S	47 1/4W UNF.CARBON	
R712	QRD145J-470S	47 1/4W UNF.CARBON	
R713	QRD145J-101S	100 1/4W UNF.CARBON	
R714	QRD145J-101S	100 1/4W UNF.CARBON	
R715	QRG022J-153AF	15K 2W O.M.FILM	
R717	QRD145J-151S	150 1/4W UNF.CARBON	
R718	QRD145J-151S	150 1/4W UNF.CARBON	
R719	QRD148J-273S	27K 1/4W CARBON	
R720	QRD148J-273S	27K 1/4W CARBON	
R721	QRD148J-753S	75K 1/4W CARBON	
R722	QRD148J-753S	75K 1/4W CARBON	
R723	QRD148J-681S	680 1/4W CARBON	
R724	QRD148J-681S	680 1/4W CARBON	
R725	QRD148J-561S	560 1/4W CARBON	
R726	QRD148J-561S	560 1/4W CARBON	
R727	QRD148J-333S	33K 1/4W CARBON	
R728	QRD148J-333S	33K 1/4W CARBON	
R729	QRG012J-100A	10 1W O.M.FILM	
R730	QRG012J-100A	10 1W O.M.FILM	
R731	QRD125J-330	33 1/2W UNF.CARBON	
R732	QRD125J-330	33 1/2W UNF.CARBON	
R733	QRD148J-821S	820 1/4W CARBON	
R734	QRD148J-821S	820 1/4W CARBON	
R735	QRD148J-821S	820 1/4W CARBON	
R736	QRD148J-821S	820 1/4W CARBON	
R737	QRD148J-621S	620 1/4W CARBON	
R738	QRD148J-621S	620 1/4W CARBON	
R739	QRD148J-621S	620 1/4W CARBON	
R740	QRD148J-621S	620 1/4W CARBON	
R741	QRG012J-331A	330 1W O.M.FILM	
R742	QRG012J-331A	330 1W O.M.FILM	
R745	ERT-D2WHL202S	2K 1/4W THERMISTOR	D
R745	ERT-D2WHL202S	2K 1/4W THERMISTOR	E
R746	ERT-D2WHL202S	2K 1/4W THERMISTOR	D
R746	ERT-D2WHL202S	2K 1/4W THERMISTOR	E
R747	ERT-D2WFL351S	350 1/4W THERMISTOR	
R748	ERT-D2WFL351S	350 1/4W THERMISTOR	
R749	QRD148J-391S	390 1/4W CARBON	
R750	QRD148J-391S	390 1/4W CARBON	
R751	QVP4A0B-471	470 0.15W VARIABLE	
R752	QVP4A0B-471	470 0.15W VARIABLE	
R753	QRD148J-471S	470 1/4W CARBON	
R754	QRD148J-471S	470 1/4W CARBON	
R755	QRD148J-101S	100 1/4W CARBON	
R756	QRD148J-101S	100 1/4W CARBON	
R757	QRZ0062-100	10 1/4W FUSIBLE	
R758	QRZ0062-100	10 1/4W FUSIBLE	
R759	QRZ0062-100	10 1/4W FUSIBLE	
R760	QRZ0062-100	10 1/4W FUSIBLE	
R761	QRD145J-272S	2.7K 1/4W UNF.CARBON	A
R762	QRD145J-272S	2.7K 1/4W UNF.CARBON	B
R763	QRD145J-471S	470 1/4W UNF.CARBON	C
R764	QRD145J-471S	470 1/4W UNF.CARBON	D
R765	ERF032K-R22	0.22 3W CEMENT	E
R766	ERF032K-R22	0.22 3W CEMENT	
R767	QRD145J-470S	47 1/4W UNF.CARBON	A
R767	QRD145J-470S	47 1/4W UNF.CARBON	B
R767	QRZ0062-470	47 1/4W FUSIBLE	C
R767	QRZ0062-470	47 1/4W FUSIBLE	D
R767	QRZ0062-470	47 1/4W FUSIBLE	E
R768	QRD145J-470S	47 1/4W UNF.CARBON	A
R768	QRD145J-470S	47 1/4W UNF.CARBON	B
R768	QRZ0062-470	47 1/4W FUSIBLE	C

△ : SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
△ R768	QRZ0062-470	47 1/4W FUSIBLE	D
△ R768	QRZ0062-470	47 1/4W FUSIBLE	E
R773	QRD148J-103S	10K 1/4W CARBON	
R774	QRD148J-103S	10K 1/4W CARBON	
R775	QRD148J-103S	10K 1/4W CARBON	
R776	QRD148J-103S	10K 1/4W CARBON	
△ R777	QRD145J-100S	10 1/4W UNF. CARBON	E
△ R778	QRD145J-100S	10 1/4W UNF. CARBON	E
△ R779	QRD145J-100S	10 1/4W UNF. CARBON	E
△ R780	QRD145J-100S	10 1/4W UNF. CARBON	E
△ R801	QRD14CJ-8R2S	8.2 1/4W UNF. CARBON	A
△ R801	QRD14CJ-8R2S	8.2 1/4W UNF. CARBON	B
△ R801	QRZ0077-8R2	8.2 1/4W FUSIBLE	C
△ R801	QRZ0077-8R2	8.2 1/4W FUSIBLE	D
△ R801	QRZ0077-8R2	8.2 1/4W FUSIBLE	E
R804	QRD148J-123S	12K 1/4W CARBON	
R805	QRD148J-562S	5.6K 1/4W CARBON	
△ R807	QRD145J-180S	18 1/4W UNF. CARBON	A
△ R807	QRD145J-180S	18 1/4W UNF. CARBON	B
△ R807	QRZ0062-180	18 1/4W FUSIBLE	C
△ R807	QRZ0062-180	18 1/4W FUSIBLE	D
△ R807	QRZ0062-180	18 1/4W FUSIBLE	E
R808	QRD148J-103S	10K 1/4W CARBON	
R809	QRD148J-682S	6.8K 1/4W CARBON	
R810	QRD148J-473S	47K 1/4W CARBON	
R811	QRD148J-222S	2.2K 1/4W CARBON	
R812	QRD148J-473S	47K 1/4W CARBON	
R813	QRD148J-104S	100K 1/4W CARBON	
R815	QRD148J-682S	6.8K 1/4W CARBON	
R816	QRD148J-682S	6.8K 1/4W CARBON	
R817	QRD148J-122S	1.2K 1/4W CARBON	
R818	QRD148J-681S	680 1/4W CARBON	
R819	QRD148J-202S	2K 1/4W CARBON	
R820	QRD148J-273S	27K 1/4W CARBON	
R823	QRD148J-821S	820 1/4W CARBON	
R824	QRD148J-182S	1.8K 1/4W CARBON	
△ R827	QRG022J-471AF	470 2W O.M.FILM	
△ R828	QRG022J-471AF	470 2W O.M.FILM	
△ R829	QRG022J-471AF	470 2W O.M.FILM	
R830	QRD148J-273S	27K 1/4W CARBON	
△ R831	QRD145J-180S	18 1/4W UNF. CARBON	A
△ R831	QRD145J-180S	18 1/4W UNF. CARBON	B
△ R831	QRZ0062-180	18 1/4W FUSIBLE	C
△ R831	QRZ0062-180	18 1/4W FUSIBLE	D
△ R831	QRZ0062-180	18 1/4W FUSIBLE	E
△ R834	QRD14CJ-8R2S	8.2 1/4W UNF. CARBON	A
△ R834	QRD14CJ-8R2S	8.2 1/4W UNF. CARBON	B
△ R834	QRZ0077-8R2	8.2 1/4W FUSIBLE	C
△ R834	QRZ0077-8R2	8.2 1/4W FUSIBLE	D
△ R834	QRZ0077-8R2	8.2 1/4W FUSIBLE	E
△ R838	QRD145J-682S	6.8K 1/4W UNF. CARBON	C
△ R838	QRD145J-682S	6.8K 1/4W UNF. CARBON	D
△ R838	QRD145J-682S	6.8K 1/4W UNF. CARBON	E
R838	QRD148J-682S	6.8K 1/4W CARBON	A
R838	QRD148J-682S	6.8K 1/4W CARBON	B
R901	QRD148J-272S	2.7K 1/4W CARBON	
R902	QRD148J-272S	2.7K 1/4W CARBON	
R903	QRD148J-183S	18K 1/4W CARBON	
R904	QRD148J-183S	18K 1/4W CARBON	
R905	QRD148J-104S	100K 1/4W CARBON	
R906	QRD148J-753S	75K 1/4W CARBON	
R907	QRD148J-223S	22K 1/4W CARBON	
R908	QRD148J-223S	22K 1/4W CARBON	
R909	QRD148J-103S	10K 1/4W CARBON	
R910	QRD148J-104S	100K 1/4W CARBON	
R911	QRD148J-473S	47K 1/4W CARBON	
R912	QRD148J-224S	220K 1/4W CARBON	
R913	QRD148J-683S	68K 1/4W CARBON	
R914	QRD148J-822S	8.2K 1/4W CARBON	
△ R915	QRG022J-152AF	1.5K 2W O.M.FILM	
R917	QRD148J-183S	18K 1/4W CARBON	
R918	QRD148J-273S	27K 1/4W CARBON	
R919	QRD148J-332S	3.3K 1/4W CARBON	
R920	QRD148J-683S	68K 1/4W CARBON	
R921	QRD148J-123S	12K 1/4W CARBON	
R922	QRD148J-123S	12K 1/4W CARBON	
R923	QRD148J-333S	33K 1/4W CARBON	
△ R924	QRD145J-470S	47 1/4W UNF. CARBON	
R925	QRD148J-123S	12K 1/4W CARBON	
R926	QRD148J-123S	12K 1/4W CARBON	
R927	QRD148J-392S	3.9K 1/4W CARBON	
R928	QRD148J-153S	15K 1/4W CARBON	
R951	QRD148J-124S	120K 1/4W CARBON	
R952	QRD148J-124S	120K 1/4W CARBON	

△ : SAFETY PARTS

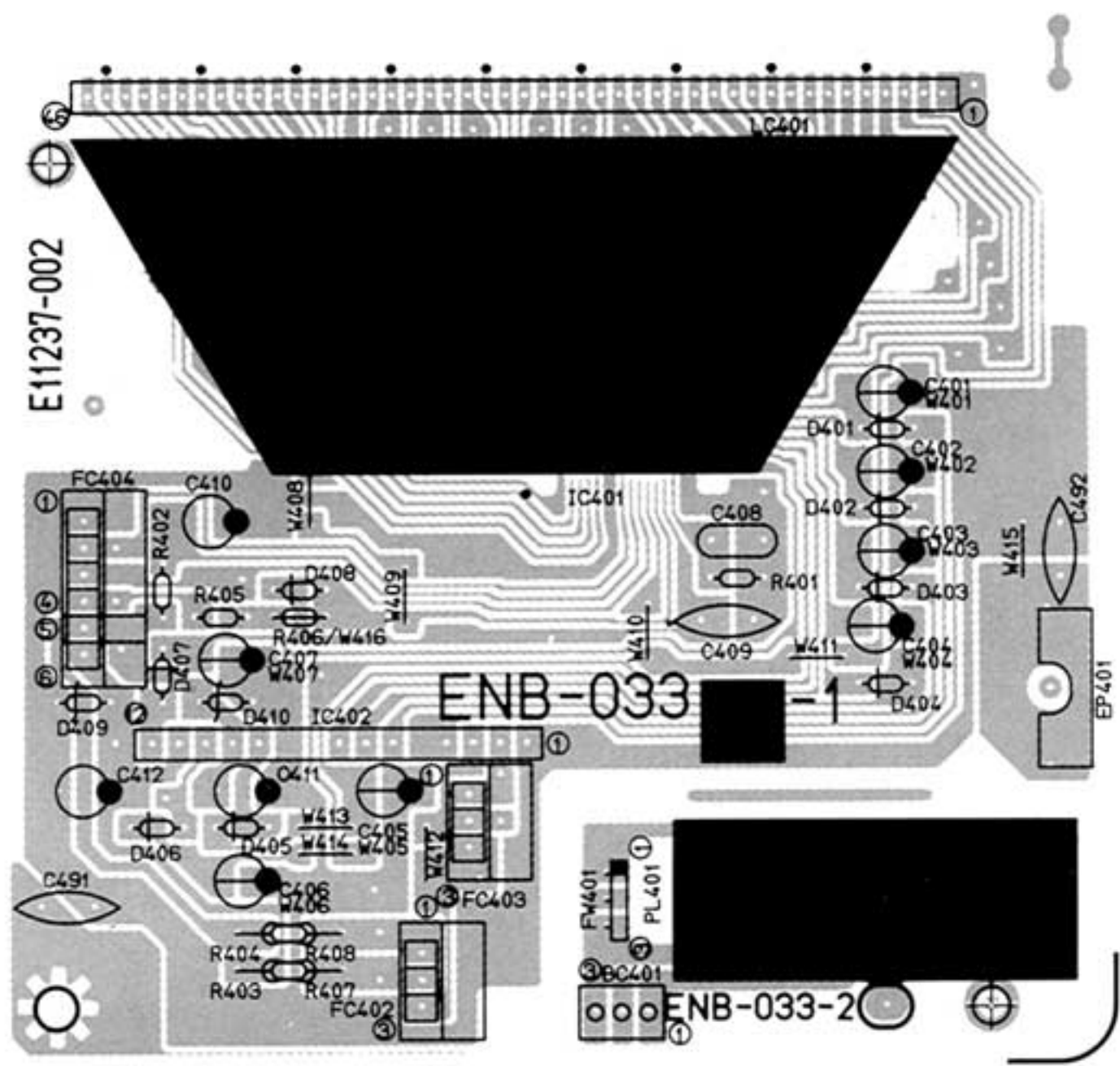
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11323-002	CIRCUIT BOARD	
	E300107-005	CIRCUIT BOARD HOLDER	
	E300107-006	CIRCUIT BOARD HOLDER	
	E300209-014	HEAT SINK	
	E33754-001	TIE BAND	
	E70945-H40B	HEAT SINK	
	E73265-001	SPCL SCREW	
	GBSB3008CC	SCREW	
	SBSB3008CC	T.SCREW	
	SBSB3008CC	T.SCREW	
	SBSE3012CC	SCREW	
	SBSE3012CC	SCREW	
J401	EMV7112-003	SOCKET	
J701	EMV7112-003	SOCKET	
J702	QMS6A30-021	JACK ASSY	
J703	E03572-007EM	SPEAKER TERMINAL	
J704	E03572-007EM	SPEAKER TERMINAL	
J801	EMV7112-003	SOCKET	
J802	EMV7112-004	SOCKET	
J803	EMV7112-004	SOCKET	
J804	EMV7112-005	SOCKET	
L701	EQL0001-1R0	INDUCTOR	
L702	EQL0001-1R0	INDUCTOR	
S701	QST4231-E03	PUSH SWITCH	
S702	QST4231-E03	PUSH SWITCH	
S703	QSR6223-201	ROTARYH SWITCH	
W164	E03719-20.0	FORMING BUS WIR	
W165	E03719-20.0	FORMING BUS WIR	
W166	E03719-20.0	FORMING BUS WIR	
W167	E03719-20.0	FORMING BUS WIR	
EP001	E70859-001	EARTH PLATE	
EP001	E70859-001	EARTH PLATE	
PW001	EW22A-20RR	PARA WIRE	
RT801	E67764-103	R.TERMINAL	
RT802	E67764-002	TERMINAL ASSY	
RT803	E67764-002	TERMINAL ASSY	
RY901	ESK5D24-218	RELAY	

△ : SAFETY PARTS

■ ENB-033□ LCD PC Board Ass'y

Note: ENB-033 □ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENB-033□C	U.S.A., Canada U.S. Military Market & Other countries
ENB-033□D	Europe, U.K., Australia, West Germany

Capacitors

△ ITEM	PART NUMBER	DESCRIPTION				AREA
	C401	QETB1HM-474	0.47MF	50V	ELECTRO	
	C402	QETB1HM-474	0.47MF	50V	ELECTRO	
	C403	QETB1HM-474	0.47MF	50V	ELECTRO	
	C404	QETB1HM-474	0.47MF	50V	ELECTRO	
	C405	QETB1HM-474	0.47MF	50V	ELECTRO	
	C406	QETB1HM-474	0.47MF	50V	ELECTRO	
	C407	QETB1HM-474	0.47MF	50V	ELECTRO	
	C408	QFN81HJ-103	0.01MF	50V	MYLAR	
	C409	QETB1HM-475	4.7MF	50V	ELECTRO	
	C410	QETB1HM-475	4.7MF	50V	ELECTRO	
	C411	QETB1EM-476	47MF	25V	ELECTRO	
	C412	QETB1HM-475	4.7MF	50V	ELECTRO	

ICs

△ ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
	IC401	LC7560	I.C.	SANYO
	IC402	7EL-SPI-001	I.C.	KYOCERA

Resistors

△ ITEM	PART NUMBER	DESCRIPTION				AREA
	R401	QRD161J-273	27K	1/6W	CARBON	
	R402	QRD161J-471	470	1/6W	CARBON	
△	R403	QRZ0062-560	56	1/4W	FUSIBLE	D
△	R404	QRD145J-560S	56	1/4W	UNF.CARBON	C
△	R404	QRZ0062-560	56	1/4W	FUSIBLE	D
	R405	QRD161J-121	120	1/6W	CARBON	

△ : SAFETY PARTS

Diodes

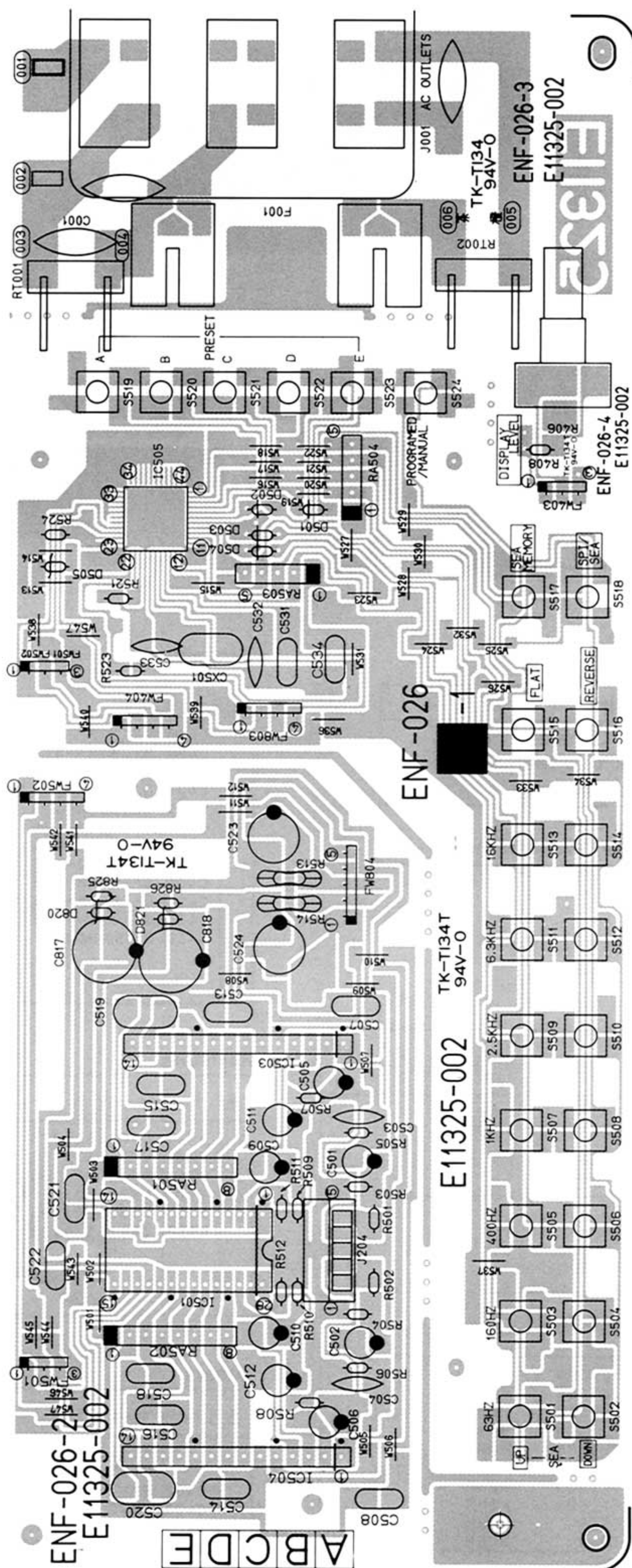
△ ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
	D401	1SS133	SILICON	ROHM
	D402	1SS133	SILICON	ROHM
	D403	1SS133	SILICON	ROHM
	D404	1SS133	SILICON	ROHM
	D405	1SS133	SILICON	ROHM
	D406	1SS133	SILICON	ROHM
	D407	1SS133	SILICON	ROHM
	D408	1SS133	SILICON	ROHM
	D409	MTZ13C	ZENER	ROHM
	D410	MTZ13C	ZENER	ROHM

Others

△ ITEM	PART NUMBER	DESCRIPTION		AREA
	E11237-002	CIRCUIT BOARD		
	E45524-002	FUSE CLIP		
	FC402	EMV7112-003	SOCKET	
	FC403	EMV7112-003	SOCKET	
	FC404	EMV7112-004	SOCKET	
	LC401	ELU0002-018	LCD PANEL	C
	LC401	ELU0002-013	LCD PANEL	D

■ ENF-026 □ SEA PC Board Ass'y

Note: ENF-026 ☐ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENF-026[A]	U.S.A., Canada
ENF-026[B]	West Germany
ENF-026[C]	Europe, U.K., Australia U.S. Military Market & Other countries

ICs

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
IC501	LC7522	I.C.	SANYO
IC503	7EL-GEQ-001	I.C.	KYOCERA
IC504	7EL-GEQ-001	I.C.	KYOCERA
IC505	UPD7507HG-507	I.C.	NEC

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
D501	1SS133	SILICON	ROHM
D502	1SS133	SILICON	ROHM
D503	1SS133	SILICON	ROHM
D504	1SS133	SILICON	ROHM
D505	MTZ5.1B	ZENER	ROHM
D820	MTZ6.8C	ZENER	ROHM
D821	MTZ6.8C	ZENER	ROHM

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
C001	QCZ9038-103	0.01MF 125V CERAMIC	A
C501	QETB1HM-475	4.7MF 50V ELECTRO	
C502	QETB1HM-475	4.7MF 50V ELECTRO	
C503	QCS21HJ-470	47PF 50V CERAMIC	
C504	QCS21HJ-470	47PF 50V CERAMIC	
C505	QETB1HM-475	4.7MF 50V ELECTRO	
C506	QETB1HM-475	4.7MF 50V ELECTRO	
C507	QFN81HK-103	0.01MF 50V MYLAR	
C508	QFN81HK-103	0.01MF 50V MYLAR	
C509	QETB1EM-106	10MF 25V ELECTRO	
C510	QETB1EM-106	10MF 25V ELECTRO	
C511	QETB1EM-106	10MF 25V ELECTRO	
C512	QETB1EM-106	10MF 25V ELECTRO	
C513	QFN81HK-103	0.01MF 50V MYLAR	
C514	QFN81HK-103	0.01MF 50V MYLAR	
C515	QFN81HJ-104	0.1MF 50V MYLAR	
C516	QFN81HJ-104	0.1MF 50V MYLAR	
C517	QFV81HJ-274	0.27MF 50V T.FILM	
C518	QFV81HJ-274	0.27MF 50V T.FILM	
C519	QFV81HJ-684	0.68MF 50V T.FILM	
C520	QFV81HJ-684	0.68MF 50V T.FILM	
C521	QFN81HJ-103	0.01MF 50V MYLAR	
C522	QFN81HJ-223	0.022MF 50V MYLAR	
C523	QETB1CM-476	47MF 16V ELECTRO	
C524	QETB1CM-476	47MF 16V ELECTRO	
C531	QCF21HP-103	0.01MF 50V CERAMIC	
C532	QCS21HJ-330	33PF 50V CERAMIC	
C533	QCS21HJ-330	33PF 50V CERAMIC	
C534	QCF21HP-103	0.01MF 50V CERAMIC	
C817	QETB1AM-107	100MF 10V ELECTRO	
C818	QETB1AM-107	100MF 10V ELECTRO	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
R406	QVDA98B-EF5B	VARIABLE	
R408	QRD161J-101	100 1/6W CARBON	
R501	QRD161J-273	27K 1/6W CARBON	
R502	QRD161J-273	27K 1/6W CARBON	
R503	QRD161J-393	39K 1/6W CARBON	
R504	QRD161J-393	39K 1/6W CARBON	
R505	QRD161J-823	82K 1/6W CARBON	
R506	QRD161J-823	82K 1/6W CARBON	
R507	QRD161J-104	100K 1/6W CARBON	
R508	QRD161J-104	100K 1/6W CARBON	
R509	QRD161J-224	220K 1/6W CARBON	
R510	QRD161J-224	220K 1/6W CARBON	
R511	QRD161J-224	220K 1/6W CARBON	
R512	QRD161J-224	220K 1/6W CARBON	
R513	QRD14CJ-101S	100 1/4W UNF. CARBON	A
R513	QRZ0077-101	100 1/4W FUSIBLE	B
R513	QRZ0077-101	100 1/4W FUSIBLE	C
R514	QRD14CJ-101S	100 1/4W UNF. CARBON	A
R514	QRZ0077-101	100 1/4W FUSIBLE	B
R514	QRZ0077-101	100 1/4W FUSIBLE	C
R521	QRD161J-223	22K 1/6W CARBON	
R523	QRD161J-102	1K 1/6W CARBON	
R524	QRD161J-102	1K 1/6W CARBON	
R825	QRD161J-272	2.7K 1/6W CARBON	
R826	QRD161J-272	2.7K 1/6W CARBON	
RA501	QRB075J-474	470K 1/8W ARRAY	
RA502	QRB075J-474	470K 1/8W ARRAY	
RA503	QRB045J-223	22K 1/8W ARRAY	
RA504	QRB045J-223	22K 1/8W ARRAY	

△ : SAFETY PARTS

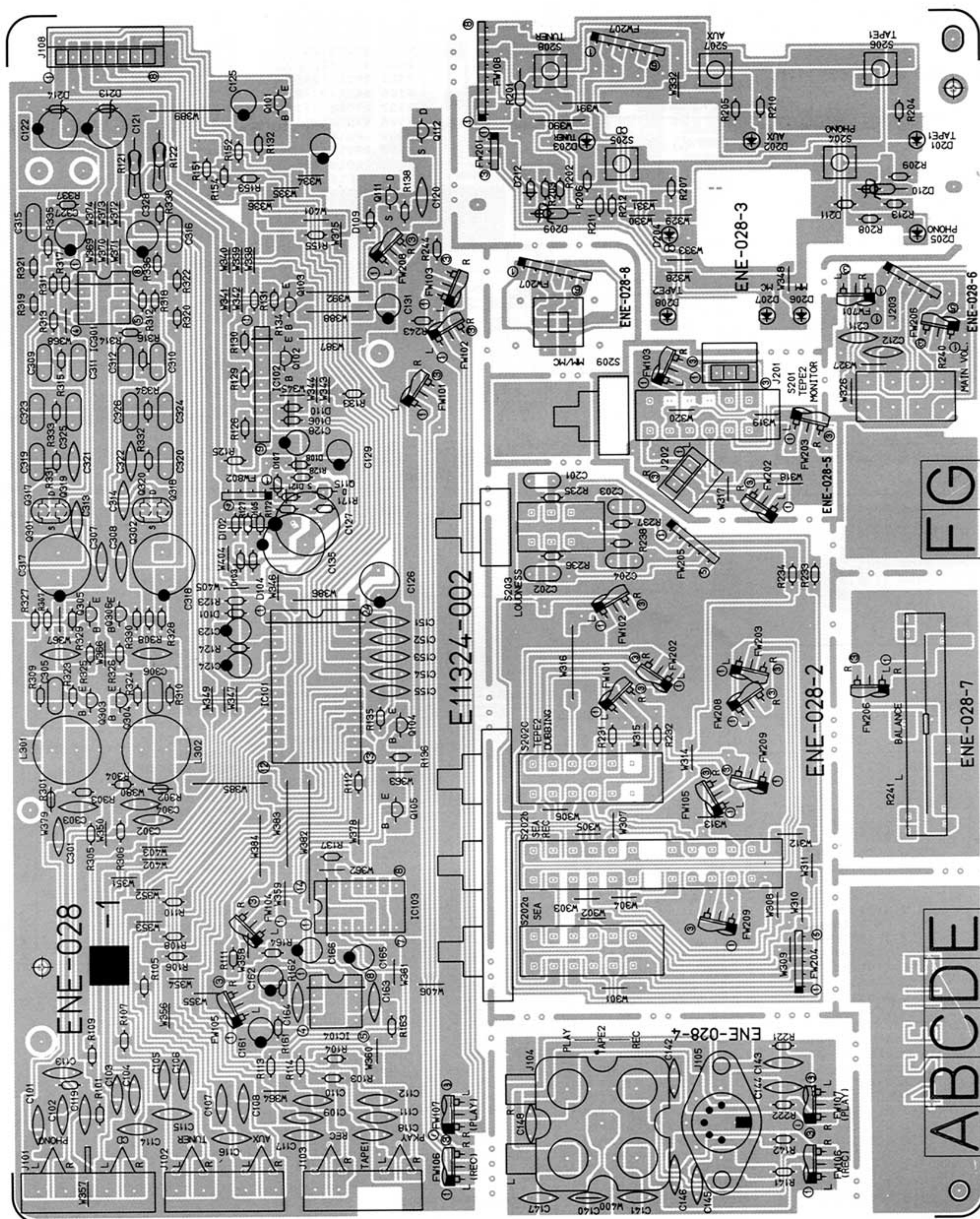
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
J001	E11325-002	CIRCUIT BOARD	
J204	QMC0638-001	AC SOCKET	A
S501	EMV7112-005	SOCKET	
S502	ESP0001-007	PUSH SWITCH	
S503	ESP0001-007	PUSH SWITCH	
S504	ESP0001-007	PUSH SWITCH	
S505	ESP0001-007	PUSH SWITCH	
S506	ESP0001-007	PUSH SWITCH	
S507	ESP0001-007	PUSH SWITCH	
S508	ESP0001-007	PUSH SWITCH	
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S521	ESP0001-007	PUSH SWITCH	
S522	ESP0001-007	PUSH SWITCH	
S523	ESP0001-007	PUSH SWITCH	
S524	ESP0001-007	PUSH SWITCH	
CX501	ECX0004-190KU	CERA. RESONATOR	
RT001	E67764-302	R. TERMINAL	A
RT002	E67764-302	R. TERMINAL	A

△ : SAFETY PARTS

■ ENE-028 □ Pre-Amplifier PC Board Ass'y

Note: ENE-028 ☐ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENE-028 A	U.S.A.
ENE-028 B	Canada
ENE-028 C	U.S. Military Market & Other countries
ENE-028 D	Europe, Australia, U.K.
ENE-028 E	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q101	DTA144EN	SILICON	ROHM	
Q102	DTC144EN	SILICON	ROHM	
Q103	DTA144EN	SILICON	ROHM	
Q104	DTA144EN	SILICON	ROHM	
Q105	DTC144EN	SILICON	ROHM	
Q111	2SK163(L1)	F.E.T	NEC	
Q112	2SK163(L1)	F.E.T	NEC	
Q301	2SK240V(BL)	F.E.T	TOSHIBA	
Q302	2SK240V(BL)	F.E.T	TOSHIBA	
Q303	2SD655(E,F)	SILICON	HITACHI	
Q304	2SD655(E,F)	SILICON	HITACHI	
Q305	2SD655(E,F)	SILICON	HITACHI	
Q306	2SD655(E,F)	SILICON	HITACHI	

ICs

△	ITEM	PART NUMBER	DESCRIPTION		AREA
				MAKER	
	IC101	TC9152P	I.C.	TOSHIBA	
	IC102	TA7317P	I.C.	TOSHIBA	
	IC103	LC4966	I.C.	SANYO	
	IC104	NJM4558D-D	I.C.	JRC	
	IC301	NJM4560D-X	I.C.	JRC	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
D101	1SS133	SILICON	ROHM	
D102	1SS133	SILICON	ROHM	
D103	1SS133	SILICON	ROHM	
D104	1SS133	SILICON	ROHM	
D105	MTZ5.6C	ZENER	ROHM	
D106	1SS133	SILICON	ROHM	
D107	1SS133	SILICON	ROHM	
D108	1SS133	SILICON	ROHM	
D109	1SS133	SILICON	ROHM	
D110	1SS133	SILICON	ROHM	
D201	SLH-34DC3F	L.E.D.	ROHM	
D202	SLH-34DC3F	L.E.D.	ROHM	
D203	SLH-34DC3F	L.E.D.	ROHM	
D204	SLH-34DC3F	L.E.D.	ROHM	
D205	SLH-34DC3F	L.E.D.	ROHM	
D206	SLH-34DC3F	L.E.D.	ROHM	
D207	SLH-34DC3F	L.E.D.	ROHM	
D208	SLH-34VC3F	L.E.D.	ROHM	
D209	RD3.3EB2	ZENER	NEC	
D210	RD3.3EB2	ZENER	NEC	
D211	1SS133	SILICON	ROHM	
D212	1SS133	SILICON	ROHM	
D213	MTZ13C	ZENER	ROHM	
D214	MTZ13C	ZENER	ROHM	

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C101	QCS21HJ-101	100PF	50V	CERAMIC	E
C101	QCS21HJ-680	68PF	50V	CERAMIC	A
C101	QCS21HJ-680	68PF	50V	CERAMIC	B
C101	QCS21HJ-680	68PF	50V	CERAMIC	C
C101	QCS21HJ-680	68PF	50V	CERAMIC	D
C102	QCS21HJ-101	100PF	50V	CERAMIC	E
C102	QCS21HJ-680	68PF	50V	CERAMIC	A
C102	QCS21HJ-680	68PF	50V	CERAMIC	B
C102	QCS21HJ-680	68PF	50V	CERAMIC	C
C102	QCS21HJ-680	68PF	50V	CERAMIC	D
C103	QCS21HJ-221	220PF	50V	CERAMIC	E
C104	QCS21HJ-221	220PF	50V	CERAMIC	E
C105	QCS21HJ-221	220PF	50V	CERAMIC	E
C106	QCS21HJ-221	220PF	50V	CERAMIC	E
C107	QCS21HJ-221	220PF	50V	CERAMIC	E
C108	QCS21HJ-221	220PF	50V	CERAMIC	E
C111	QCS21HJ-221	220PF	50V	CERAMIC	E
C112	QCS21HJ-221	220PF	50V	CERAMIC	E
C113	QCF21HP-223	0.022MF	50V	CERAMIC	
C114	QCF21HP-223	0.022MF	50V	CERAMIC	
C115	QCF21HP-223	0.022MF	50V	CERAMIC	
C116	QCF21HP-223	0.022MF	50V	CERAMIC	
C117	QCF21HP-223	0.022MF	50V	CERAMIC	
C118	QCF21HP-223	0.022MF	50V	CERAMIC	
C119	QCF21HP-223	0.022MF	50V	CERAMIC	
C120	QCS21HJ-331	330PF	50V	CERAMIC	
C121	QETB1EM-107	100MF	25V	ELECTRO	
C122	QETB1CM-107	100MF	16V	ELECTRO	
C123	QETB1HM-105	1MF	50V	ELECTRO	
C124	QETB1HM-105	1MF	50V	ELECTRO	
C125	QETB1HM-476	47MF	50V	ELECTRO	
C126	QETB1CM-107	100MF	16V	ELECTRO	
C127	EEZ0502-479	47MF	5.5V	ELECTRO	
C128	QETB1CM-226	22MF	16V	ELECTRO	
C129	QETB1EM-106	10MF	25V	ELECTRO	
C130	QETB1HM-475	4.7MF	50V	ELECTRO	
C131	QETB1HM-225	2.2MF	50V	ELECTRO	
C140	QCF21HP-223	0.022MF	50V	CERAMIC	
C141	QCS21HJ-221	220PF	50V	CERAMIC	E
C142	QCS21HJ-221	220PF	50V	CERAMIC	E
C145	QCS21HJ-101	100PF	50V	CERAMIC	E
C146	QCS21HJ-101	100PF	50V	CERAMIC	E
C151	QCS21HJ-101	100PF	50V	CERAMIC	
C152	QCS21HJ-101	100PF	50V	CERAMIC	
C153	QCS21HJ-101	100PF	50V	CERAMIC	
C154	QCS21HJ-101	100PF	50V	CERAMIC	
C155	QCS21HJ-101	100PF	50V	CERAMIC	
C161	QETB1HM-225	2.2MF	50V	ELECTRO	
C162	QETB1HM-225	2.2MF	50V	ELECTRO	
C163	QCS21HJ-101	100PF	50V	CERAMIC	
C164	QCS21HJ-101	100PF	50V	CERAMIC	
C165	QETB1HM-225	2.2MF	50V	ELECTRO	
C166	QETB1HM-225	2.2MF	50V	ELECTRO	
C201	QFN81HJ-333	0.033MF	50V	MYLAR	
C202	QFN81HJ-333	0.033MF	50V	MYLAR	
C203	QCS21HJ-181	180PF	50V	CERAMIC	
C204	QCS21HJ-181	180PF	50V	CERAMIC	
C211	QCS21HJ-470	47PF	50V	CERAMIC	
C212	QCS21HJ-470	47PF	50V	CERAMIC	
C303	QCS21HJ-151	150PF	50V	CERAMIC	
C304	QCS21HJ-151	150PF	50V	CERAMIC	
C305	QFN81HJ-103	0.01MF	50V	MYLAR	
C306	QFN81HJ-103	0.01MF	50V	MYLAR	
C307	QCS21HJ-391	390PF	50V	CERAMIC	E
C307	QCS21HJ-470	47PF	50V	CERAMIC	A
C307	QCS21HJ-470	47PF	50V	CERAMIC	B
C307	QCS21HJ-470	47PF	50V	CERAMIC	C
C307	QCS21HJ-470	47PF	50V	CERAMIC	D
C308	QCS21HJ-391	390PF	50V	CERAMIC	E
C308	QCS21HJ-470	47PF	50V	CERAMIC	A
C308	QCS21HJ-470	47PF	50V	CERAMIC	B
C308	QCS21HJ-470	47PF	50V	CERAMIC	C
C309	QFN81HK-392	3900PF	50V	MYLAR	
C310	QFN81HK-392	3900PF	50V	MYLAR	
C311	QFN81HJ-822	8200PF	50V	MYLAR	
C312	QFN81HJ-822	8200PF	50V	MYLAR	
C313	QCS21HJ-101	100PF	50V	CERAMIC	
C314	QCS21HJ-101	100PF	50V	CERAMIC	
C315	QFN81HJ-473	0.047MF	50V	MYLAR	
C316	QFN81HJ-473	0.047MF	50V	MYLAR	
C317	QETB0JM-228	2200MF	6.3V	ELECTRO	
C318	QETB0JM-228	2200MF	6.3V	ELECTRO	
C319	QFN81HJ-472	4700PF	50V	MYLAR	
C320	QFN81HJ-472	4700PF	50V	MYLAR	
C321	QCS21HJ-331	330PF	50V	CERAMIC	
C322	QCS21HJ-331	330PF	50V	CERAMIC	
C323	QFN81HJ-153	0.015MF	50V	MYLAR	
C324	QFN81HJ-153	0.015MF	50V	MYLAR	
C325	QFN81HJ-272	2700PF	50V	MYLAR	

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C326	QFN81HJ-272	2700PF 50V MYLAR	
C327	QETB1HM-475	4.7MF 50V ELECTRO	
C328	QETB1HM-475	4.7MF 50V ELECTRO	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R101	QRD161J-4R7	4.7 1/6W CARBON	
R103	QRD161J-102	1K 1/6W CARBON	
R104	QRD161J-102	1K 1/6W CARBON	
R105	QRD161J-102	1K 1/6W CARBON	
R106	QRD161J-102	1K 1/6W CARBON	
R107	QRD161J-102	1K 1/6W CARBON	
R108	QRD161J-102	1K 1/6W CARBON	
R109	QRD161J-102	1K 1/6W CARBON	
R110	QRD161J-102	1K 1/6W CARBON	
R111	QRD161J-102	1K 1/6W CARBON	
R112	QRD161J-102	1K 1/6W CARBON	
R113	QRD161J-152	15K 1/6W CARBON	
R114	QRD161J-152	15K 1/6W CARBON	
R121	QRD14CJ-101S	100 1/4W UNF. CARBON	A
R121	QRD14CJ-101S	100 1/4W UNF. CARBON	B
R121	QRZ0077-101	100 1/4W FUSIBLE	C
R121	QRZ0077-101	100 1/4W FUSIBLE	D
R121	QRZ0077-101	100 1/4W FUSIBLE	E
R122	QRD14CJ-101S	100 1/4W UNF. CARBON	A
R122	QRD14CJ-101S	100 1/4W UNF. CARBON	B
R122	QRZ0077-101	100 1/4W FUSIBLE	C
R122	QRZ0077-101	100 1/4W FUSIBLE	D
R122	QRZ0077-101	100 1/4W FUSIBLE	E
R123	QRD161J-104	100K 1/6W CARBON	
R124	QRD161J-333	33K 1/6W CARBON	
R125	QRD161J-562	5.6K 1/6W CARBON	
R126	QRD161J-473	47K 1/6W CARBON	
R127	QRD161J-122	1.2K 1/6W CARBON	
R128	QRD161J-331	330 1/6W CARBON	
R129	QRD161J-392	3.9K 1/6W CARBON	
R130	QRD161J-104	100K 1/6W CARBON	
R131	QRD161J-104	100K 1/6W CARBON	
R132	QRD161J-223	22K 1/6W CARBON	
R133	QRD161J-103	10K 1/6W CARBON	
R134	QRD161J-103	10K 1/6W CARBON	
R135	QRD161J-223	22K 1/6W CARBON	
R136	QRD161J-104	100K 1/6W CARBON	
R137	QRD161J-104	100K 1/6W CARBON	
R138	QRD161J-105	1M 1/6W CARBON	
R141	QRD161J-104	100K 1/6W CARBON	
R142	QRD161J-104	100K 1/6W CARBON	
R151	QRD161J-101	100 1/6W CARBON	
R152	QRD161J-101	100 1/6W CARBON	
R153	QRD161J-101	100 1/6W CARBON	
R154	QRD161J-101	100 1/6W CARBON	
R155	QRD161J-101	100 1/6W CARBON	
R161	QRD161J-155	1.5M 1/6W CARBON	
R162	QRD161J-155	1.5M 1/6W CARBON	
R163	QRD161J-104	100K 1/6W CARBON	
R164	QRD161J-104	100K 1/6W CARBON	
R201	QRD148J-221S	220 1/4W CARBON	
R202	QRD161J-561	560 1/6W CARBON	
R203	QRD161J-561	560 1/6W CARBON	
R204	QRD161J-561	560 1/6W CARBON	
R205	QRD161J-561	560 1/6W CARBON	
R206	QRD161J-561	560 1/6W CARBON	
R207	QRD161J-561	560 1/6W CARBON	
R208	QRD161J-470	47 1/6W CARBON	
R209	QRD161J-561	560 1/6W CARBON	
R210	QRD161J-561	560 1/6W CARBON	
R211	QRD161J-561	560 1/6W CARBON	
R212	QRD161J-561	560 1/6W CARBON	
R213	QRD161J-471	470 1/6W CARBON	
R221	QRD161J-102	1K 1/6W CARBON	
R222	QRD161J-102	1K 1/6W CARBON	
R231	QRD161J-101	100 1/6W CARBON	
R232	QRD161J-101	100 1/6W CARBON	
R233	QRD161J-472	4.7K 1/6W CARBON	
R234	QRD161J-472	4.7K 1/6W CARBON	
R235	QRD161J-223	22K 1/6W CARBON	
R236	QRD161J-223	22K 1/6W CARBON	
R237	QRD161J-105	1M 1/6W CARBON	
R238	QRD161J-105	1M 1/6W CARBON	
R240	QVDB98B-EF5C	100K 0.05W VARIABLE	
R241	QVUA01W-EF5D	250K 0.03W VARIABLE	

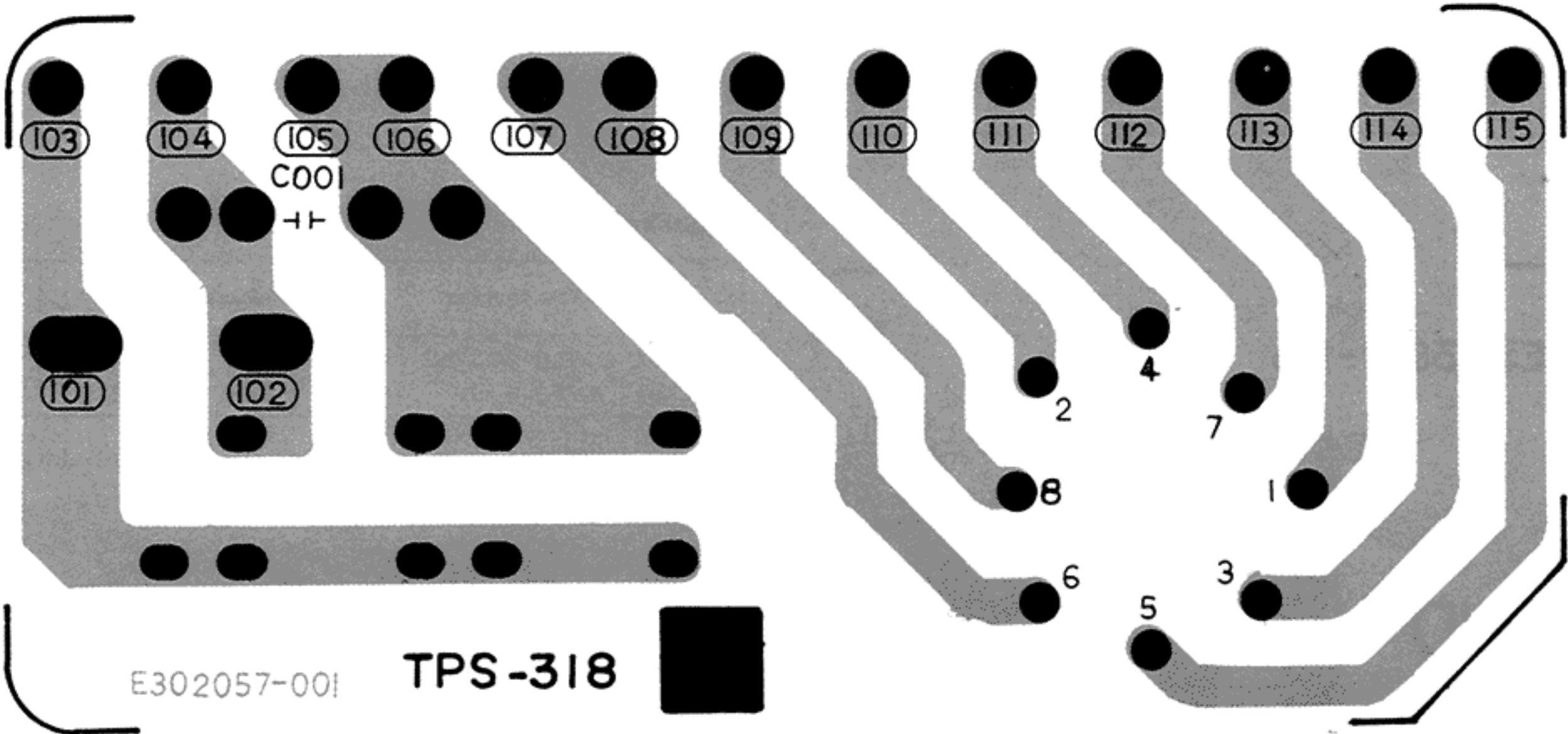
△ : SAFETY PARTS

ITEM	PART NUMBER	DESCRIPTION	AREA
R243	QRD161J-105	1M 1/6W CARBON	
R244	QRD161J-105	1M 1/6W CARBON	
R301	QRD161J-102	1K 1/6W CARBON	E
R302	QRD161J-102	1K 1/6W CARBON	E
R303	QRD161J-473	47K 1/6W CARBON	
R304	QRD161J-473	47K 1/6W CARBON	
R305	QRD161J-471	470 1/6W CARBON	
R306	QRD161J-471	470 1/6W CARBON	
R307	QRD161J-5R6	5.6 1/6W CARBON	
R308	QRD161J-5R6	5.6 1/6W CARBON	
R309	QRD161J-101	100 1/6W CARBON	
R310	QRD161J-101	100 1/6W CARBON	
R311	QRD161J-562	5.6K 1/6W CARBON	
R312	QRD161J-562	5.6K 1/6W CARBON	
R313	QRD161J-270	27 1/6W CARBON	
R314	QRD161J-270	27 1/6W CARBON	
R315	QRD161J-561	560 1/6W CARBON	
R316	QRD161J-561	560 1/6W CARBON	
R317	QRD161J-562	5.6K 1/6W CARBON	
R318	QRD161J-562	5.6K 1/6W CARBON	
R319	QRD161J-222	2.2K 1/6W CARBON	
R320	QRD161J-222	2.2K 1/6W CARBON	
R321	QRD161J-272	2.7K 1/6W CARBON	
R322	QRD161J-272	2.7K 1/6W CARBON	
R323	QRD161J-273	27K 1/6W CARBON	
R324	QRD161J-273	27K 1/6W CARBON	
R325	QRD161J-273	27K 1/6W CARBON	
R326	QRD161J-273	27K 1/6W CARBON	
R327	QRD161J-220	22 1/6W CARBON	E
R327	QRD161J-240	24 1/6W CARBON	A
R327	QRD161J-240	24 1/6W CARBON	B
R327	QRD161J-240	24 1/6W CARBON	C
R327	QRD161J-240	24 1/6W CARBON	D
R328	QRD161J-220	22 1/6W CARBON	E
R328	QRD161J-240	24 1/6W CARBON	A
R328	QRD161J-240	24 1/6W CARBON	B
R328	QRD161J-240	24 1/6W CARBON	C
R328	QRD161J-240	24 1/6W CARBON	D
R329	QRD161J-221	220 1/6W CARBON	
R330	QRD161J-221	220 1/6W CARBON	
R331	QRD161J-153	15K 1/6W CARBON	
R332	QRD161J-153	15K 1/6W CARBON	
R333	QRD161J-184	180K 1/6W CARBON	
R334	QRD161J-184	180K 1/6W CARBON	
R335	QRD161J-331	330 1/6W CARBON	
R336	QRD161J-331	330 1/6W CARBON	
R337	QRD161J-104	100K 1/6W CARBON	
R338	QRD161J-104	100K 1/6W CARBON	

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
J101	E03532-001	SHIELD CASE	E
J101	E11324-002	CIRCUIT BOARD	
J102	EMN00TV-405A	PIN JACK ASSY	
J102	EMN00TV-402A	PIN JACK ASSY	
J103	EMN00TV-402A	PIN JACK ASSY	
J104	EMN00TP-404A	PIN JACK ASSY	
J105	E03623-003	DIN SOCKET	C
J105	E03623-003	DIN SOCKET	D
J105	E03623-003	DIN SOCKET	E
J108	EMV7112-008	SOCKET	
J201	EMV7112-003	SOCKET	
J202	EMV7112-003	SOCKET	
L301	EQL0111-391	INDUCTOR	E
L302	EQL0111-391	INDUCTOR	E
S201	QST2102-E03	PUSH SWITCH	
S202	QST4351-E06	PUSH SWITCH	
S203	QST2101-E08	PUSH SWITCH	
S204	ESP0001-007	PUSH SWITCH	
S205	ESP0001-007	PUSH SWITCH	
S206	ESP0001-007	PUSH SWITCH	
S207	ESP0001-007	PUSH SWITCH	
S208	ESP0001-007	PUSH SWITCH	
S209	QSTL101-E01	PUSH SWITCH	
W316	E03719-15.0	FORMING BUS WIR	
W382	E03719-22.5	FORMING BUS WIR	
W383	E03719-17.5	FORMING BUS WIR	
W384	E03719-12.5	FORMING BUS WIR	
W385	E03719-15.0	FORMING BUS WIR	
W386	E03719-12.5	FORMING BUS WIR	
W387	E03719-12.5	FORMING BUS WIR	
W388	E03719-12.5	FORMING BUS WIR	
W389	E03719-15.0	FORMING BUS WIR	
W390	E03719-10.0	FORMING BUS WIR	
W391	E03719-10.0	FORMING BUS WIR	
W392	E03719-12.5	FORMING BUS WIR	

■ **TPS-318B** Voltage Selector PC Board Ass'y
 (For U.S. Military Market & Other Countries Only)



ITEM	PART NUMBER	DESCRIPTION			AREA
△ C001	QFH53BM-103M	0.01MF	250V	M. MYLAR	

△ : SAFETY PARTS

Others

ITEM	PART NUMBER	DESCRIPTION			AREA
△	E302057-001	CIRCUIT BOARD			
△	E43727-001	TAB			
△	E65508-001	TAB			
△	QMC0637-004	AC SOCKET			
△	QSR0085-006U	VOLTAGE SELECTOR			

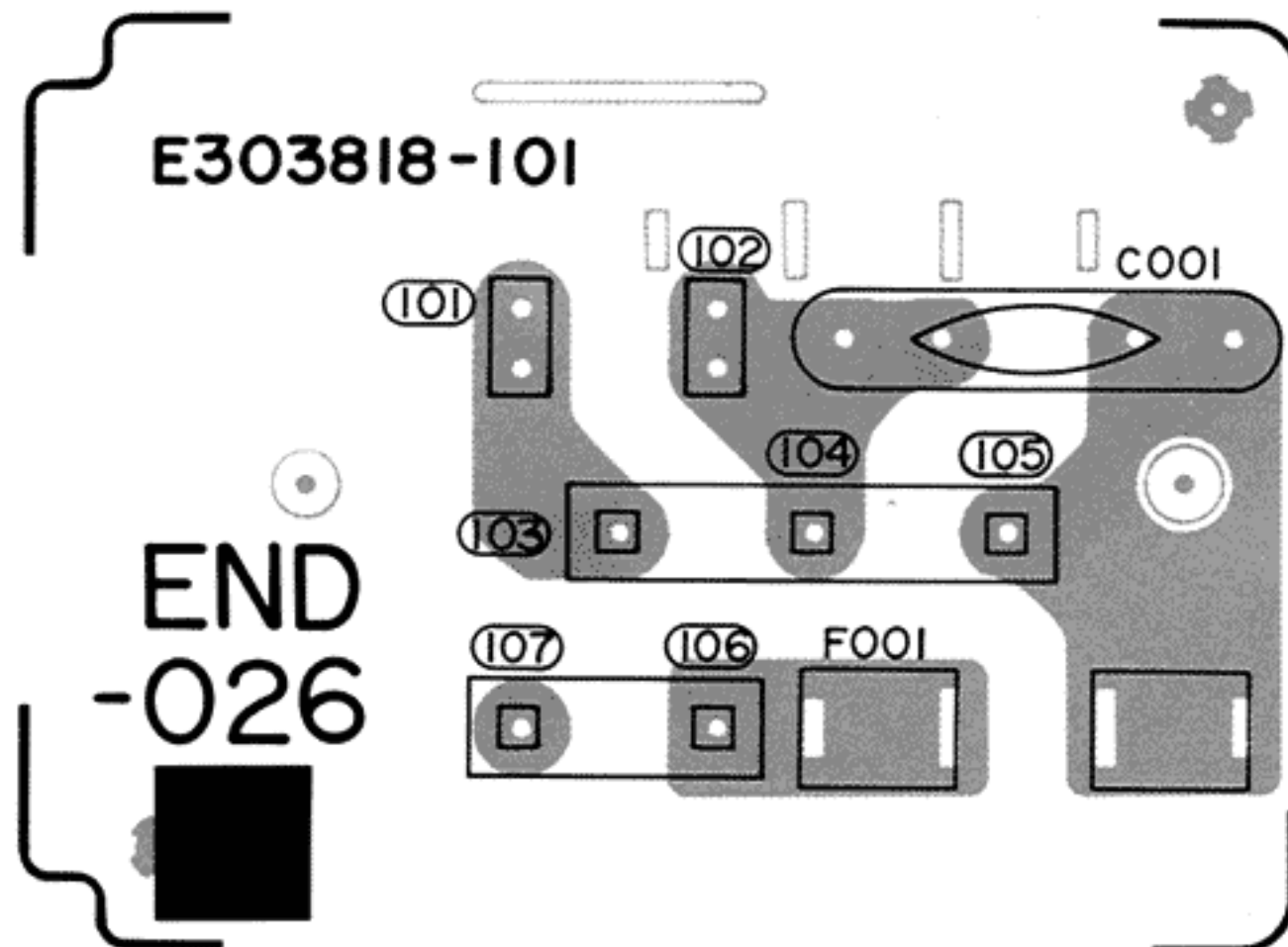
△ : SAFETY PARTS

■ END-026 □ AC Primary PC Board Ass'y

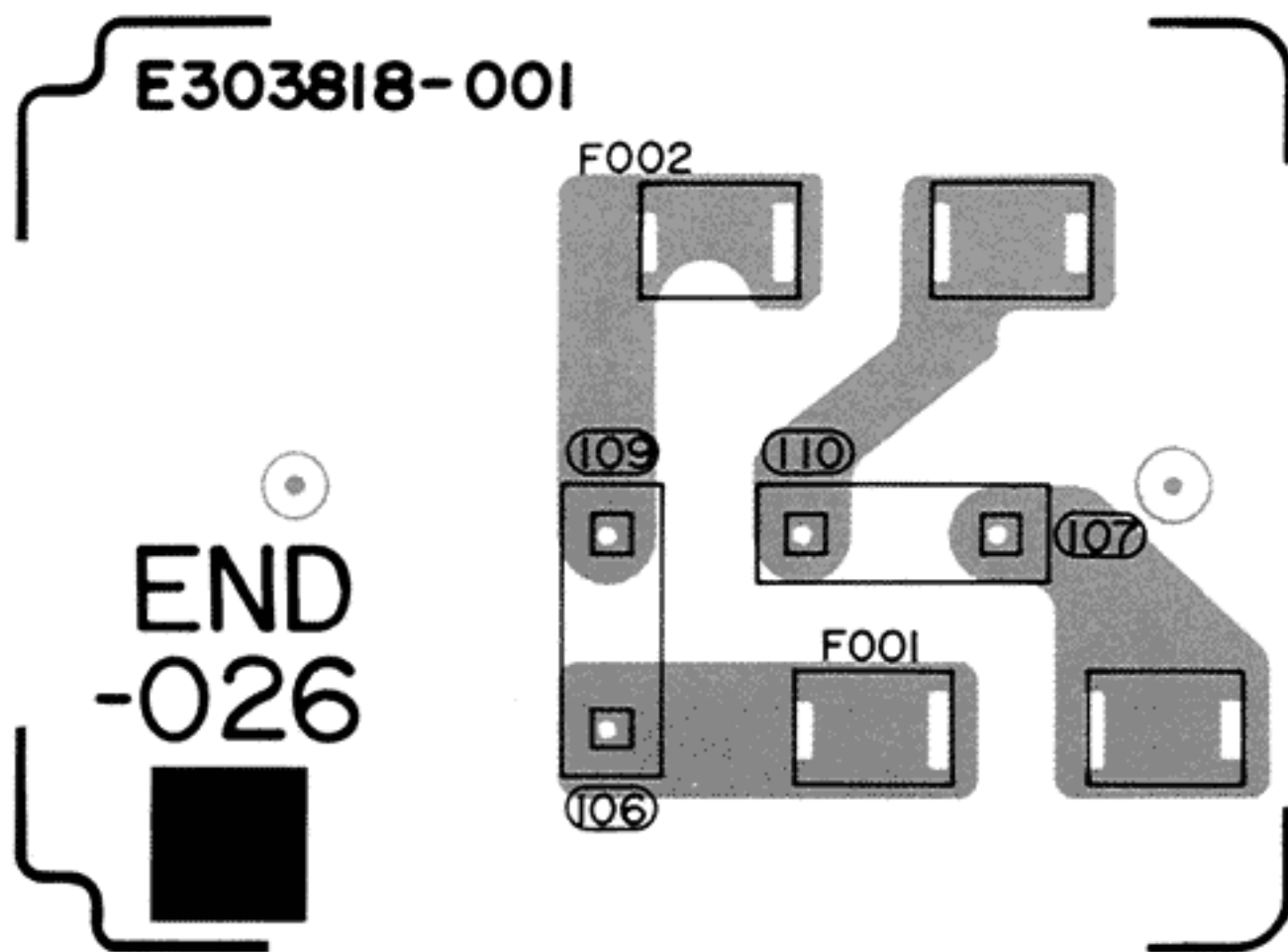
Note: END-026 □ Varies according to the areas employed. See note (1) when placing an order.

Note (1)

PC Board Ass'y	Designated Areas
END-026 A	U.S. Military Market & Other Countries
END-026 B	Europe, Australia & West Germany
END-026 C BS	U.K.



(for Europe, Australia, U.K. & West Germany only)



(for U.S. Military Market & Other Countries only)

Capacitors

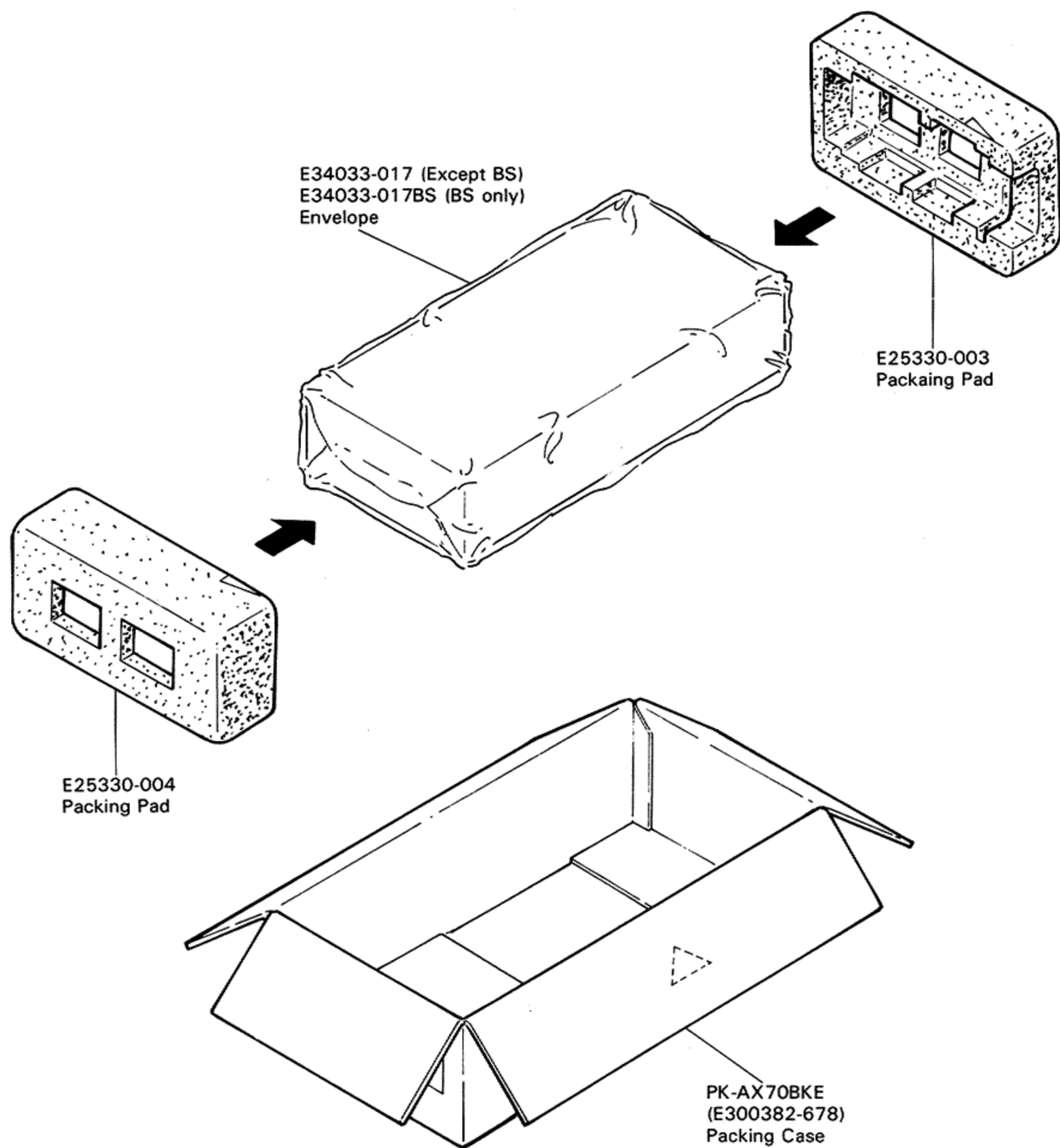
△	Item No.	Part Number	Description	Areas
△	C001	QCZ9019-472BS	4700PF 400V CERAMIC	CBS
△	C001	QCZ9019-472	4700PF 400V CERAMIC	B

△: Safety Parts

Others

△	Item No.	Part Number	Description	Areas
		E303818-001	CIRCUIT BOARD	A
		E303818-101	CIRCUIT BOARD	B
		E303818-101BS	CIRCUIT BOARD	CBS
		E65508-002	TAB	B
		E65508-002	TAB	CBS
		EMG7331-001	FUSE CLIP	
		E67764-202	WRAPPING TERMINAL	
		E67764-203	TERMINAL ASS'Y	B
		E67764-203	TERMINAL ASS'Y	CBS

Packing Materials and Part Numbers



The Marks for Designated Areas			
J	U.S.A.	BS	U.K.
C	Canada	P,PG	U.S. Military Market
A	Australia	U	Other Countries
E	Europe	No Mark indicates all areas.	
G	West Germany		

Accessories List

Part Number	Part Name	Q'ty	Description	Areas
E30580-1332A E30580-1332ABS BT20025H BT20048B BT20064	Instruction Book Instruction Book Warranty Card Warranty Card Warranty Card	1 1 1 1 1		Except BS BS C J, P, PG G
BT20029C BT20060 BT20044E BT20071A BT20046B	Warranty Card Warranty Card Safety Instruction Sheet Service Center List Service Information	1 1 1 1 1		A BS J C J, P, PG
BT20066 QZL1008-001 E72360-001 E35497-013	EEC Agency FTZ Information Sheet Coution Sheet Coution Sheet	1 1 1 1		G, BS G C P
E35497-015 E41202-2 E41202-2B E66416-003	Coution Sheet Envelope Envelope Envelope	1 1 1 1	for Instruction Book for Instruction Book for Warranty Card	PG, U Except BS BS J

The Marks for Designated Areas			
J	U.S.A.	BS	U.K.
C	Canada	P, PG	U.S. Military Market
A	Australia	U	Other Countries
E	Europe	No Mark indicates all areas.	
G	West Germany		

— M E M O —

