

Service Manual

ORDER NO.
RRV3356

DJ MIXER

DJM-600 DJM-600-S

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Model	Type	Power Requirement	Remark
DJM-600	WYXCN5	AC 220 - 240 V	
DJM-600	WAXCN5	AC 220 - 240 V	
DJM-600-S	WYXCN5	AC 220 - 240 V	
DJM-600	WYXCN7	AC 220 - 240 V	
DJM-600-S	WYXCN7	AC 220 - 240 V	

- **This service manual should be used together with the following manual(s):**

Model No.	Order No.	Remarks
DJM-600/WY	RRV2234	

- **For SPECIFICATIONS and PANEL FACILITIES, refer to the operating instructions.**

1. CONTRAST OF MISCELLANEOUS PARTS

NOTES: ● Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.

● The Δ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

● Screws adjacent to ∇ mark on product are used for disassembly.

● Reference Nos. indicate the pages and Nos. in the service manual for the base model.

● When ordering resistors, first convert resistance values into code form as shown in the following examples.

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).

560 $\rightarrow$ $56 \times 10^1 \rightarrow$ 561 RD1/4PU $\boxed{5}\boxed{6}\boxed{1}$ J

47k $\rightarrow$ $47 \times 10^3 \rightarrow$ 473 RD1/4PU $\boxed{4}\boxed{7}\boxed{3}$ J

0.5 $\rightarrow$ R50 RN2H $\boxed{R}\boxed{5}\boxed{0}$ K

1 $\rightarrow$ 1R0 RS1P $\boxed{1}\boxed{R}\boxed{0}$ K

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62k $\rightarrow$ $562 \times 10^1 \rightarrow$ 5621 RN1/4PC $\boxed{5}\boxed{6}\boxed{2}\boxed{1}$ F

■ CONTRAST TABLE

DJM-600/WYXCN5, DJM-600/WAXCN5, DJM-600-S/WYXCN5 and DJM-600/WY are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.				Remarks
			DJM-600 /WY	DJM-600 /WYXCN5	DJM-600 /WAXCN5	DJM-600-S /WYXCN5	
P7- 1	NSP	PCB ASSEMBLES DSP ASSY	DWX1999	DWX2528	DWX2528	DWX2528	
P7- 2		VA ASSY	DWM2109	DWM2231	DWM2231	DWM2231	
P7- 3		└ VA ASSY	DWG1517	DWG1592	DWG1592	DWG1592	
P7- 4		└ MIC JACK ASSY	DWZ1087	DWZ1180	DWZ1180	DWZ1180	
	NSP	└ HP JACK ASSY	DWZ1088	DWZ1181	DWZ1181	DWZ1181	
		SUB ASSY	DWX2001	DWX2529	DWX2529	DWX2529	
P7- 5		└ C.F ASSY	DWG1519	DWG1593	DWG1593	DWG1593	
P7- 6		└ FADER VR (MAIN) ASSY	DWG1520	DWG1594	DWG1594	DWG1594	
P7- 7		└ FADER VR (CH1) ASSY	DWG1521	DWG1595	DWG1595	DWG1595	
P7- 8		└ FADER VR (CH2) ASSY	DWG1522	DWG1596	DWG1596	DWG1596	
P7- 9		└ FADER VR (CH3) ASSY	DWG1523	DWG1597	DWG1597	DWG1597	
P7-10		└ FADER VR (CH4) ASSY	DWG1524	DWG1598	DWG1598	DWG1598	
P7-11		└ DIGITAL SW ASSY	DWG1525	DWG1599	DWG1599	DWG1599	
P5- 3	NSP	└ REG ASSY	DWR1334	DWR1402	DWR1402	DWR1402	
P5- 4	NSP	└ TRANS ASSY	DWR1335	DWR1403	DWR1403	DWR1403	
P7-12	NSP	└ 7 SEG ASSY	DWZ1092	DWZ1182	DWZ1182	DWZ1182	
P7-13	NSP	POWER ASSY	DWX2000	DWX2530	DWX2530	DWX2530	for Accessories
		└ EFFECT ASSY	DWG1541	DWG1600	DWG1600	DWG1600	
P5- 5		└ POWER SW ASSY	DWR1333	DWR1405	DWR1405	DWR1405	
P5- 6		└ POWER ASSY	DWR1332	DWR1404	DWR1404	DWR1404	
P5- 7		└ TERMINAL ASSY	DWZ1089	DWZ1184	DWZ1184	DWZ1184	
P5- 8		└ PHONE ASSY	DWZ1090	DWZ1185	DWZ1185	DWZ1185	
P5- 9		└ BAL.OUT ASSY	DWZ1091	DWZ1183	DWZ1183	DWZ1183	
		PACKING SECTION					
P3- 1		WEEE Caution Card	Not used	ARM7099	Not used	ARM7099	
P3- 2		Pad A	DHA1456	DHA1541	DHA1541	DHA1541	
P3- 3		Pad B	DHA1457	DHA1542	DHA1542	DHA1542	
P3- 4		Pad C	DHA1458	DHA1543	DHA1543	DHA1543	
		Pad D	DHA1469	DHA1544	DHA1544	DHA1544	
P3- 5		Packing Case	DHG1959	DHG2205	DHG2370	DHG2262	
P3- 7		Operating Instructions	DRB1252	DRB1317	DRB1344	DRB1317	
		CCC S&E Label	Not used	Not used	DRW2310	Not used	for Chassis Rear

Notes: ● The numbers in the remarks column correspond to the numbers on "EXPLODED VIEWS".

● For ASSEMBLIES, refer to "CONTRAST OF PCB ASSEMBLIES".

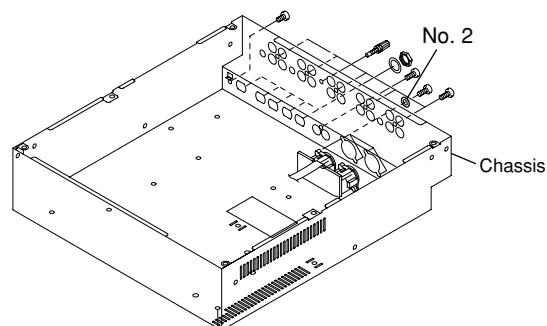
■ CONTRAST TABLE

DJM-600/WYXCN5, DJM-600/WAXCN5, DJM-600-S/WYXCN5 and DJM-600/WY are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.				Remarks
			DJM-600 /WY	DJM-600 /WYXCN5	DJM-600 /WAXCN5	DJM-600-S /WYXCN5	
P5-13	△	EXTERIOR SECTION					
P5-14		POWER Cord With Plug	VDG1061	VDG1061	VDG1092	VDG1061	
P5-17		POWER Transformer	DTT1156	DTT1184	DTT1184	DTT1184	
P5-25		Washer	DBE1010	DBE1012	DBE1012	DBE1012	
P5-27		Chassis	DNA1256	DNA1324	DNA1293	DNA1325	
P5-28		Earth Plate	DNF1520	DNF1725	DNF1725	DNF1725	
P5-28		Power Cord Stay	DNF1640	DNF1722	DNF1722	DNF1722	
P5-31		Screw	AMZ30P040FMC	AMZ30P040FTC	AMZ30P040FTC	AMZ30P040FTC	
P5-32		Screw	BBZ30P060FZK	BBZ30P060FTB	BBZ30P060FTB	BBZ30P060FTB	
P5-33		Screw	BBZ30P100FZK	BBZ30P100FTB	BBZ30P100FTB	BBZ30P100FTB	
P5-34		Screw	BBZ30P180FMC	BBZ30P180FTC	BBZ30P180FTC	BBZ30P180FTC	
P5-35		Screw	BBZ40P060FMC	BBZ40P060FTC	BBZ40P060FTC	BBZ40P060FTC	
P5-36		Screw	BPZ30P080FZK	BPZ30P080FTB	BPZ30P080FTB	BPZ30P080FTB	
P5-39		Nut	NKX2FUC	NKX2FTC	NKX2FTC	NKX2FTC	
P5-42		Power Knob	DAC1847	DAC2356	DAC2356	DAC2356	
		CONTROL PANEL SECTION					
P7-20	NSP	PCB Holder	AEC1534	PNW1706	PNW1706	PNW1706	
P7-22		Screw	DBA1141	DBA1283	DBA1283	DBA1283	
P7-23		Washer	DBE1010	DBE1012	DBE1012	DBE1012	
P7-24		Nut M9	DBN1004	DBN1008	DBN1008	DBN1008	
P7-33		Panel Stay Assy	DXB1731	DXB1852	DXB1852	DXB1852	
P7-35		Screw	VBA1039	ABA1317	ABA1317	ABA1317	
P7-46		Display Panel B	DAH2096	DAH2441	DAH2441	DAH2441	
P7-47		Sub Panel	DAH2105	DAH2105	DAH2448	DAH2448	
P7-48		Sub Panel	DAH2103	DAH2103	DAH2100	DAH2100	
P7-49		Display Panel A	DAH2097	DAH2442	DAH2442	DAH2442	
P7-50		Control Panel	DNB1112	DNB1112	DNB1139	DNB1139	
P7-52		Rotary VR Knob G	DAA1133	DAA1187	DAA1187	DAA1187	
P7-54		Rotary VR Knob DG	DAA1135	DAA1189	DAA1189	DAA1189	
P7-55		Rotary VR Knob B	DAA1136	DAA1190	DAA1190	DAA1190	
P7-56		Rotary VR Knob GY	DAA1139	DAA1191	DAA1191	DAA1191	
P7-57		Rotary VR Knob GY	DAA1140	DAA1192	DAA1192	DAA1192	
P7-59		Rotary Select Knob	DAA1147	DAA1195	DAA1195	DAA1195	
P7-60		Parameler Knob B	DAA1148	DAA1196	DAA1196	DAA1196	
P7-61		Fader Knob	DAC1846	DAC2355	DAC2355	DAC2355	
P7-65		Screw	AMZ26P040FMC	AMZ26P040FTC	AMZ26P040FTC	AMZ26P040FTC	
P7-66		Screw	AMZ30P040FMC	AMZ30P040FTC	AMZ30P040FTC	AMZ30P040FTC	
P7-67		Screw	BBZ30P060FZK	BBZ30P060FTB	BBZ30P060FTB	BBZ30P060FTB	
P7-69		Screw	BBZ30P140FMC	BBZ30P140FTC	BBZ30P140FTC	BBZ30P140FTC	
P7-72		Screw	BPZ30P080FZK	BPZ30P080FTB	BPZ30P080FTB	BPZ30P080FTB	
P7-73		Screw	CBZ30P080FZK	CBZ30P080FTB	CBZ30P080FTB	CBZ30P080FTB	
P7-74		Screw	CBZ30P180FZK	CBZ30P180FTB	CBZ30P180FTB	CBZ30P180FTB	
P7-75		Nut	NKX2FUC	NKX2FTC	NKX2FTC	NKX2FTC	
P7-76		Screw	PPZ30P050FMC	PPZ30P050FTC	PPZ30P050FTC	PPZ30P050FTC	
P7-78		Washer	WB50FMC	WB50FTC	WB50FTC	WB50FTC	
		Washer	Not used	DEC2484	DEC2484	DEC2484	No. 2

■ EXPLODED VIEWS

• EXTERIOR



DJM-600

■ CONTRAST TABLE

DJM-600/WYXC�7, DJM-600-S/WYXC�7 and DJM-600/WY are constructed the same except for the following :

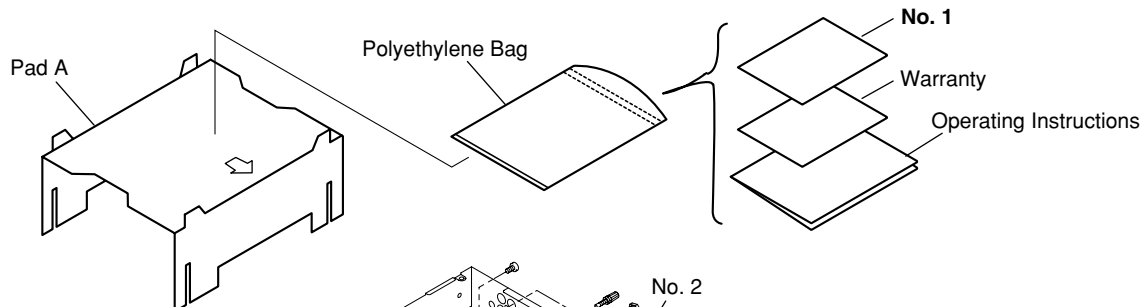
Ref. No.	Mark	Symbol and Description	Part No.			Remarks
			DJM-600 /WY	DJM-600 /WYXC�7	DJM-600-S /WYXC�7	
P7- 1	NSP	PCB ASSEMBLES DSP ASSY	DWX1999	DWX2528	DWX2528	
P7- 2		VA ASSY	DWM2109	DWM2231	DWM2231	
P7- 3		VA ASSY	DWG1517	DWG1592	DWG1592	
P7- 4		MIC JACK ASSY	DWZ1087	DWZ1180	DWZ1180	
P7- 4	NSP	HP JACK ASSY	DWZ1088	DWZ1181	DWZ1181	
P7- 5		SUB ASSY	DWX2001	DWX2529	DWX2529	
P7- 6		C.F ASSY	DWG1519	DWG1593	DWG1593	
P7- 6		FADER VR (MAIN) ASSY	DWG1520	DWG1594	DWG1594	
P7- 7	NSP	FADER VR (CH1) ASSY	DWG1521	DWG1595	DWG1595	
P7- 8		FADER VR (CH2) ASSY	DWG1522	DWG1596	DWG1596	
P7- 9		FADER VR (CH3) ASSY	DWG1523	DWG1597	DWG1597	
P7-10		FADER VR (CH4) ASSY	DWG1524	DWG1598	DWG1598	
P7-11	NSP	DIGITAL SW ASSY	DWG1525	DWG1599	DWG1599	
P5- 3	NSP	REG ASSY	DWR1334	DWR1402	DWR1402	
P5- 4	NSP	TRANS ASSY	DWR1335	DWR1403	DWR1403	
P7-12	NSP	7 SEG ASSY	DWZ1092	DWZ1182	DWZ1182	
P7-13	NSP	POWER ASSY	DWX2000	DWX2530	DWX2530	
P5- 5	NSP	EFFECT ASSY	DWG1541	DWG1600	DWG1600	
P5- 6		POWER SW ASSY	DWR1333	DWR1405	DWR1405	
P5- 7		POWER ASSY	DWR1332	DWR1404	DWR1404	
P5- 8	NSP	TERMINAL ASSY	DWZ1089	DWZ1184	DWZ1184	
P5- 9		PHONE ASSY	DWZ1090	DWZ1185	DWZ1185	
P5- 9	NSP	BAL.OUT ASSY	DWZ1091	DWZ1183	DWZ1183	No. 1
P3- 1		PACKING SECTION Caution Card	Not used	DRM1287	DRM1287	
P3- 2		Pad A	DHA1456	DHA1541	DHA1541	
P3- 3		Pad B	DHA1457	DHA1542	DHA1542	
P3- 4		Pad C	DHA1458	DHA1543	DHA1543	
P3- 5		Pad D	DHA1469	DHA1544	DHA1544	
P3- 7		Packing Case	DHG1959	DHG2205	DHG2262	
P3- 7		Operating Instructions	DRB1252	DRB1317	DRB1317	

Notes: • The numbers in the remarks column correspond to the numbers on "EXPLODED VIEWS".

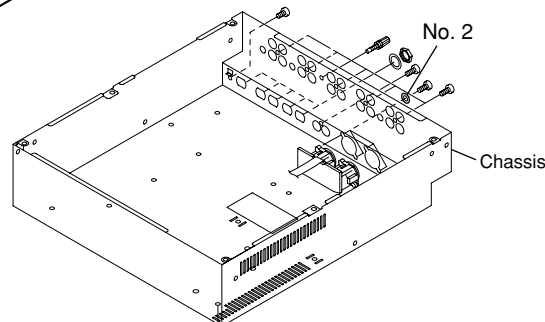
• For ASSEMBLIES, refer to "CONTRAST OF PCB ASSEMBLIES".

■ EXPLODED VIEWS

• PACKING



• EXTERIOR



■ CONTRAST TABLE

DJM-600-S/WYXCN7, DJM-600/WYXCN7 and DJM-600/WY are constructed the same except for the following :

Ref. No.	Mark	Symbol and Description	Part No.			Remarks
			DJM-600 /WY	DJM-600 /WYXCN7	DJM-600-S /WYXCN7	
P5-13	△	EXTERIOR SECTION POWER Cord With Plug	VDG1061	VDG1061	VDG1061	No. 2
P5-14	△	POWER Transformer	DTT1156	DTT1184	DTT1184	
P5-17		Washer	DBE1010	DBE1012	DBE1012	
P5-25		Chassis	DNA1256	DNA1324	DNA1325	
P5-27		Earth Plate	DNF1520	DNF1725	DNF1725	
P5-28		Power Cord Stay	DNF1640	DNF1722	DNF1722	
P5-31		Screw	AMZ30P040FMC	AMZ30P040FTC	AMZ30P040FTC	
P5-32		Screw	BBZ30P060FZK	BBZ30P060FTB	BBZ30P060FTB	
P5-33		Screw	BBZ30P100FZK	BBZ30P100FTB	BBZ30P100FTB	
P5-34		Screw	BBZ30P180FMC	BBZ30P180FTC	BBZ30P180FTC	
P5-35		Screw	BBZ40P060FMC	BBZ40P060FTC	BBZ40P060FTC	
P5-36		Screw	BPZ30P080FZK	BPZ30P080FTB	BPZ30P080FTB	
P5-39		Nut	NKX2FUC	NKX2FTC	NKX2FTC	
P5-42		Power Knob	DAC1847	DAC2356	DAC2356	
		CONTROL PANEL SECTION				
P7-20		PCB Holder	AEC1534	PNW1706	PNW1706	
P7-22		Screw	DBA1141	DBA1283	DBA1283	
P7-23		Washer	DBE1010	DBE1012	DBE1012	
P7-24		Nut M9	DBN1004	DBN1008	DBN1008	
P7-33	NSP	Panel Stay Assy	DXB1731	DXB1852	DXB1852	
P7-35		Screw	VBA1039	ABA1317	ABA1317	
P7-46		Display Panel B	DAH2096	DAH2441	DAH2441	
P7-47		Sub Panel	DAH2105	DAH2105	DAH2448	
P7-48		Sub Panel	DAH2103	DAH2103	DAH2100	
P7-49		Display Panel A	DAH2097	DAH2442	DAH2442	
P7-50		Control Panel	DNB1112	DNB1112	DNB1139	
P7-52		Rotary VR Knob G	DAA1133	DAA1187	DAA1187	
P7-54		Rotary VR Knob DG	DAA1135	DAA1189	DAA1189	
P7-55		Rotary VR Knob B	DAA1136	DAA1190	DAA1190	
P7-56		Rotary VR Knob GY	DAA1139	DAA1191	DAA1191	
P7-57		Rotary VR Knob GY	DAA1140	DAA1192	DAA1192	
P7-59		Rotary Select Knob	DAA1147	DAA1195	DAA1195	
P7-60		Parameler Knob B	DAA1148	DAA1196	DAA1196	
P7-61		Fader Knob	DAC1846	DAC2355	DAC2355	
P7-65		Screw	AMZ26P040FMC	AMZ26P040FTC	AMZ26P040FTC	
P7-66		Screw	AMZ30P040FMC	AMZ30P040FTC	AMZ30P040FTC	
P7-67		Screw	BBZ30P060FZK	BBZ30P060FTB	BBZ30P060FTB	
P7-69		Screw	BBZ30P140FMC	BBZ30P140FTC	BBZ30P140FTC	
P7-72		Screw	BPZ30P080FZK	BPZ30P080FTB	BPZ30P080FTB	
P7-73		Screw	CBZ30P080FZK	CBZ30P080FTB	CBZ30P080FTB	
P7-74		Screw	CBZ30P180FZK	CBZ30P180FTB	CBZ30P180FTB	
P7-75		Nut	NKX2FUC	NKX2FTC	NKX2FTC	
P7-76		Screw	PPZ30P050FMC	PPZ30P050FTC	PPZ30P050FTC	
P7-78		Washer	WB50FMC	WB50FTC	WB50FTC	
		Washer	Not used	DEC2484	DEC2484	

Notes: • The numbers in the remarks column correspond to the numbers on "EXPLODED VIEWS".

• For ASSEMBLIES, refer to "CONTRAST OF PCB ASSEMBLIES".

■ CONTRAST OF PCB ASSEMBLIES

A **AF** TERMINAL ASSY

DWZ1184 and DWZ1089 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWZ1089	DWZ1184	
B	R877,R878,R880-R883 C867,C868 C869,C870 C875,C876 C877,C878	RN1/10SE1000D CCSQCH101J50 CCSQCH101J50 CCSQCH101J50 CCSQCH101J50	RN1/10SE3301D Not used CCSQCH221J50 Not used CCSQCH221J50	
	C879,C880 C881,C882 L904	CCSQCH101J50 CCSQCH101J50 Not used	Not used CCSQCH221J50 LAU221J	

■ **BF** PHONE ASSY

DWZ1185 and DWZ1090 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWZ1090	DWZ1185	
C	IC231 IC232,IC233 C231,C232,C241,C247 C602,C621,C622,C646 C691-694	NJM4556AD NJM4556AL CKSQYB103K50 CCSQCH101J50 Not used	NJM5532DD NJM5532L CKSQYB104K50 CKSQYB102K50 CCSQCH470J50	
	C1201,C1202	CKSQYB103K50	CKSQYB104K50	

■ **CF** BAL. OUT ASSY

DWZ1183 and DWZ1091 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWZ1091	DWZ1183	
	C249-C252	CKCYF103Z50	CFTLA103J50	

■ **DF** VR ASSY

DWG1592 and DWG1517 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWG1517	DWG1592	
E	R397-R399	RS1/10S0R0J	Not used	

■ **EF** FADER VR (MAIN) ASSY

Although DWG1520 and DWG1594 are different in part number, they consist of the same components.

F HP JACK ASSY

DWZ1181 and DWZ1088 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWZ1088	DWZ1181	
	C383,C384 L397-L399	Not used Not used	CKSQYB103K50 VTL1105	

G FADER VR (CH1) ASSY

Although DWG1521 and DWG1595 are different in part number, they consist of the same components.

H FADER VR (CH2) ASSY

Although DWG1522 and DWG1596 are different in part number, they consist of the same components.

I FADER VR (CH3) ASSY

Although DWG1523 and DWG1597 are different in part number, they consist of the same components.

J FADER VR (CH4) ASSY

Although DWG1524 and DWG1598 are different in part number, they consist of the same components.

K F MIC JACK ASSY

DWZ1180 and DWZ1087 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWZ1087	DWZ1180	
	C302,C303	Not used	CKSQYB103K50	

L C.F ASSY

Although DWG1519 and DWG1593 are different in part number, they consist of the same components.

M F DSP ASSY

DWX2528 and DWX1999 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DWX1999	DWX2528	
	IC500 IC504 IC507 IC510 D503,D506,D511,D516,D518,D533	KM48V2100CS-6 XCB56364 TC9163AF PE5156B UDZS5.6B	MSM51V17805F-60T3-K DSPB56364FU100 TC9163AFS1 PE5156D UDZS5R6(B)	

N EFFECT ASSY

Although DWG1541 and DWG1600 are different in part number, they consist of the same components.

- Although DWG1518 and DWG1541 are different in part number, they are interchangeable with each other because the specifications are the same. In the service manual RRV2234 the part number of the EFFECT ASSY is DWG1518. The part number has been changed from DWG1518 to DWG1541.

O DIGITAL SW ASSY

Although DWG1525 and DWG1599 are different in part number, they consist of the same components.

P 7 SEG ASSY

Although DWZ1092 and DWZ1182 are different in part number, they consist of the same components.

QF POWER ASSY

DWR1404 and DWR1332 are constructed the same except for the following :

Mark	Symbol and Description	Part No.		Remarks
		DVR1332	DWR1404	
	D550 Heat Sink(B)	MTZJ6.2B REF1003	MTZJ6R2(B) DNG1095	

R REG. ASSY

Although DWR1334 and DWR1402 are different in part number, they consist of the same components.

S POWER SW ASSY

Although DWR1333 and DWR1405 are different in part number, they consist of the same components.

T TRANS ASSY

Although DWR1335 and DWR1403 are different in part number, they consist of the same components.



1



2



3



4



A



B



C



D



E



F



1



2



3



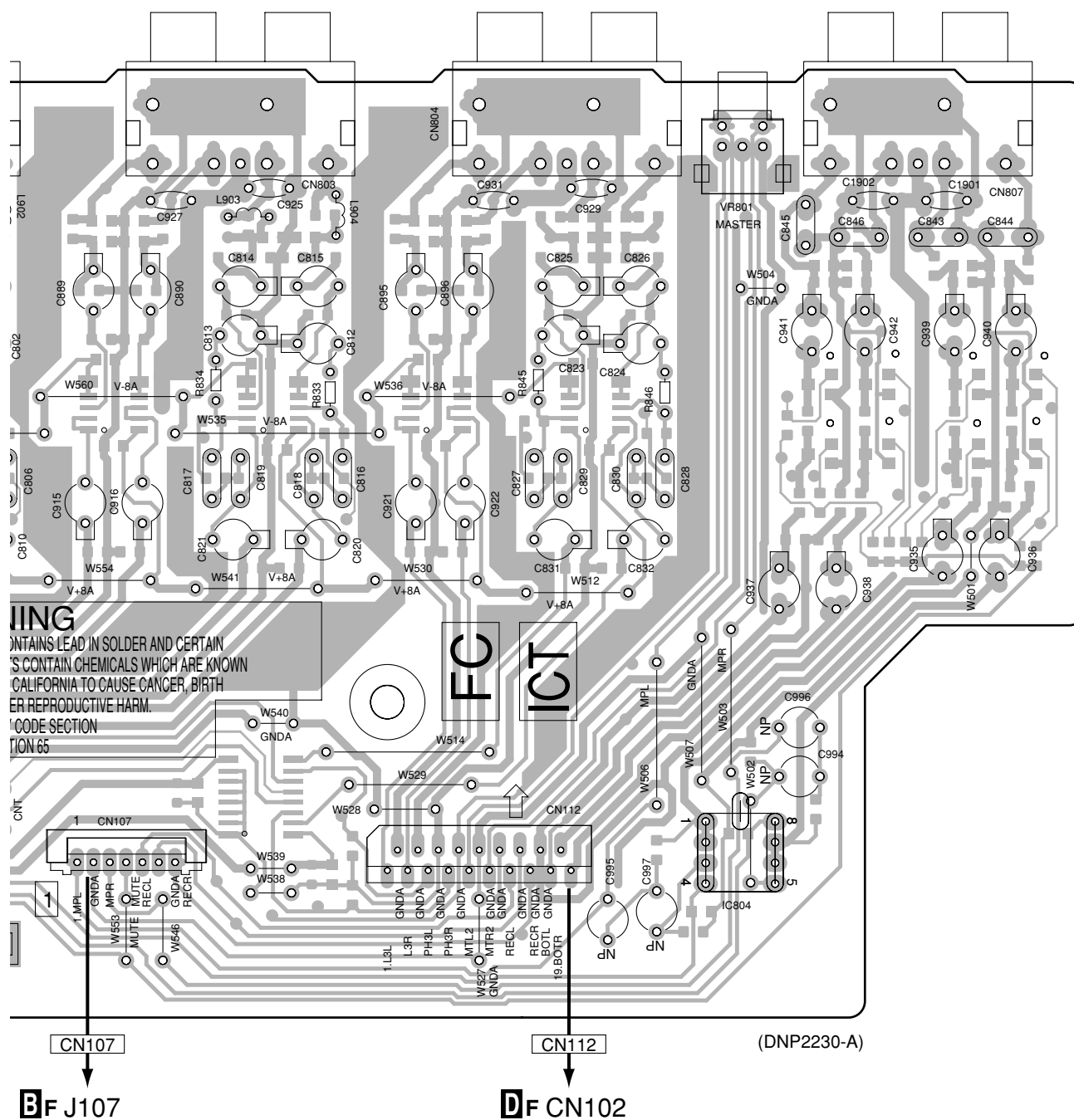
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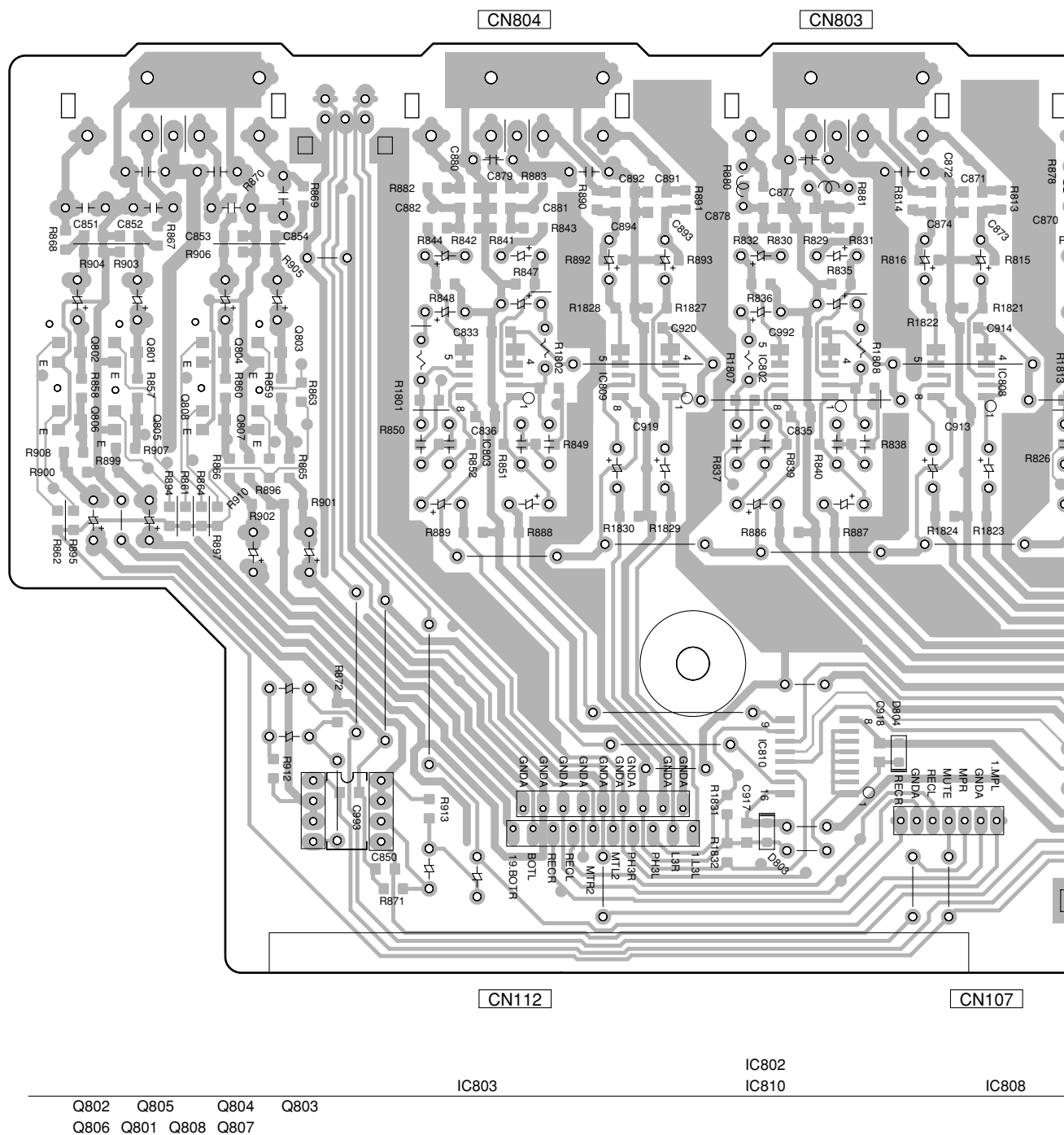
DJM-600

9

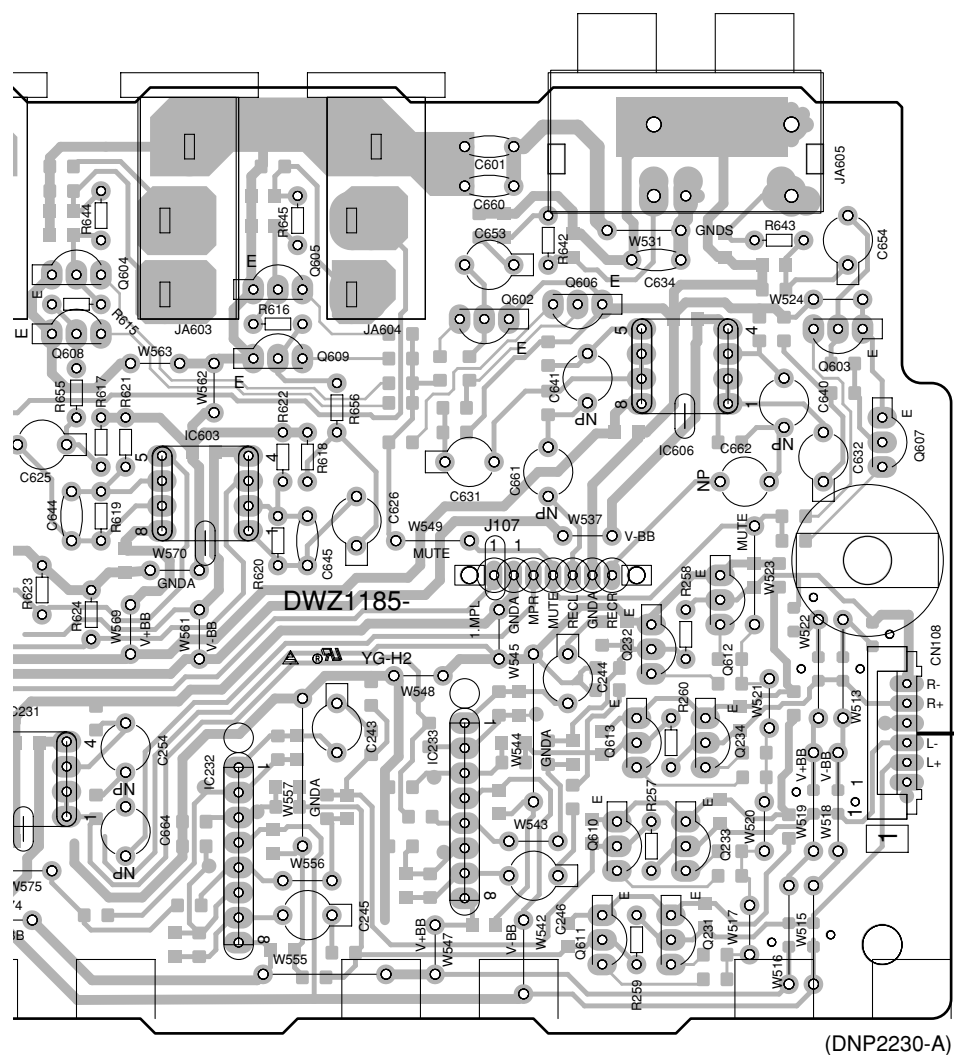
SIDE A



A F

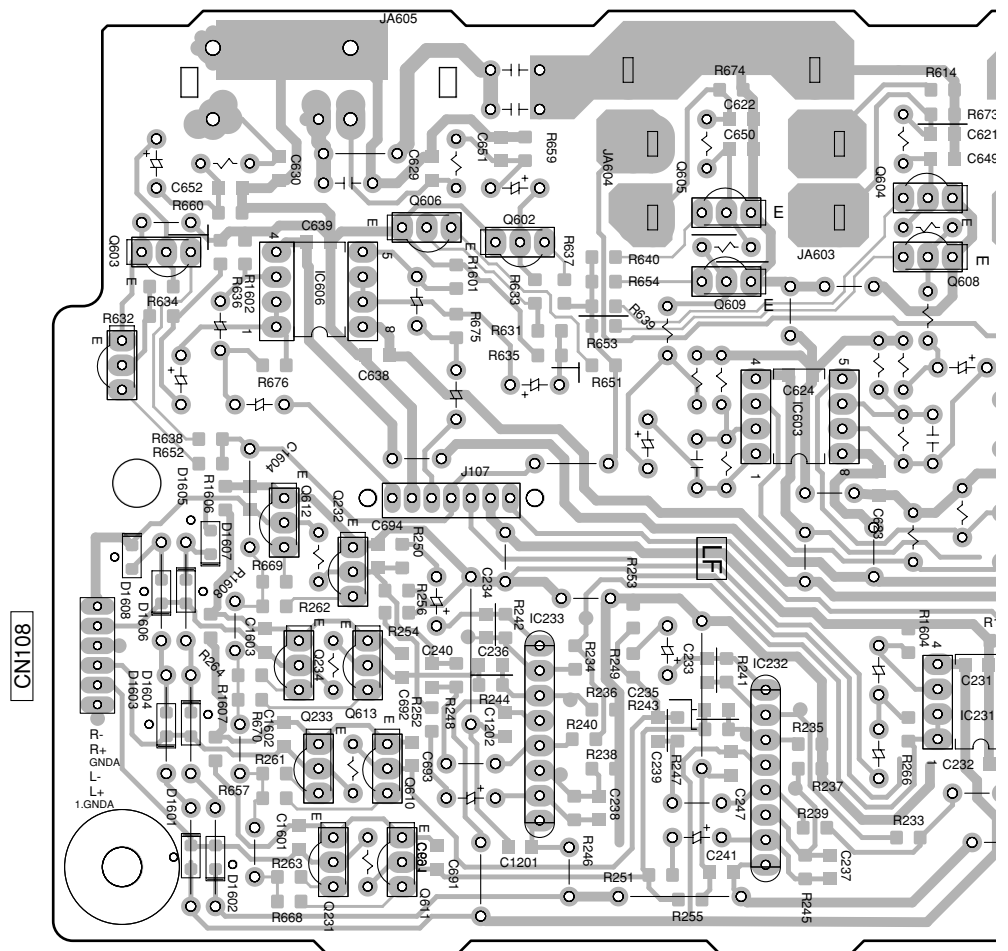
SIDE B**AF** TERMINAL ASSY**AF**

SIDE A



SIDE B

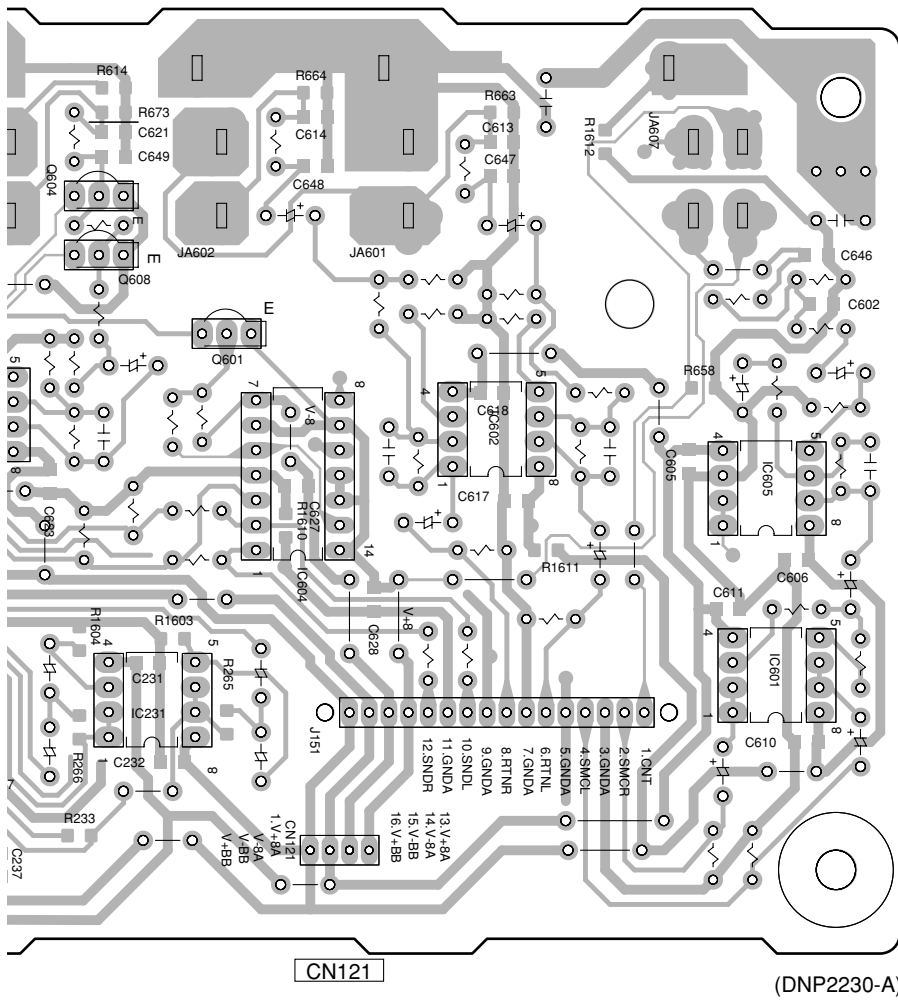
B^F PHONE ASSY



Q610

B F

SIDE B



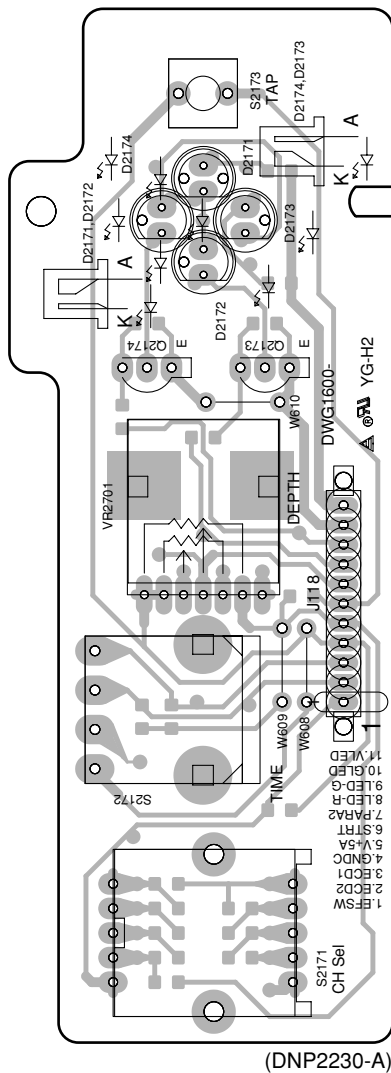
IC601

2.3 BAL.OUT, EFFECT and POWER SW ASSYS

SIDE A

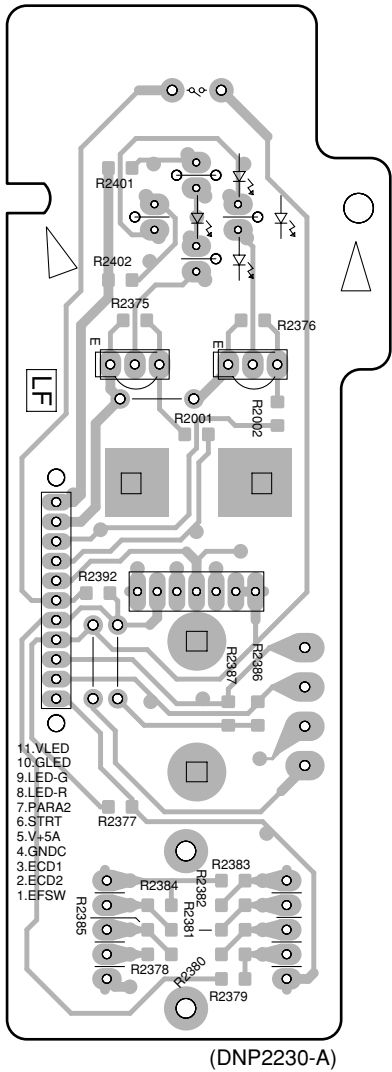
SIDE A

N EFFECT ASSY



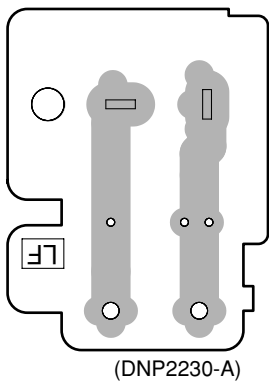
SIDE B

N EFFECT ASSY

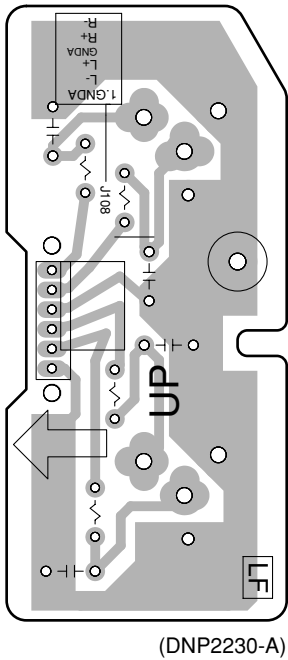


SIDE B

S POWER SW ASSY



C_F BAL. OUT ASSY



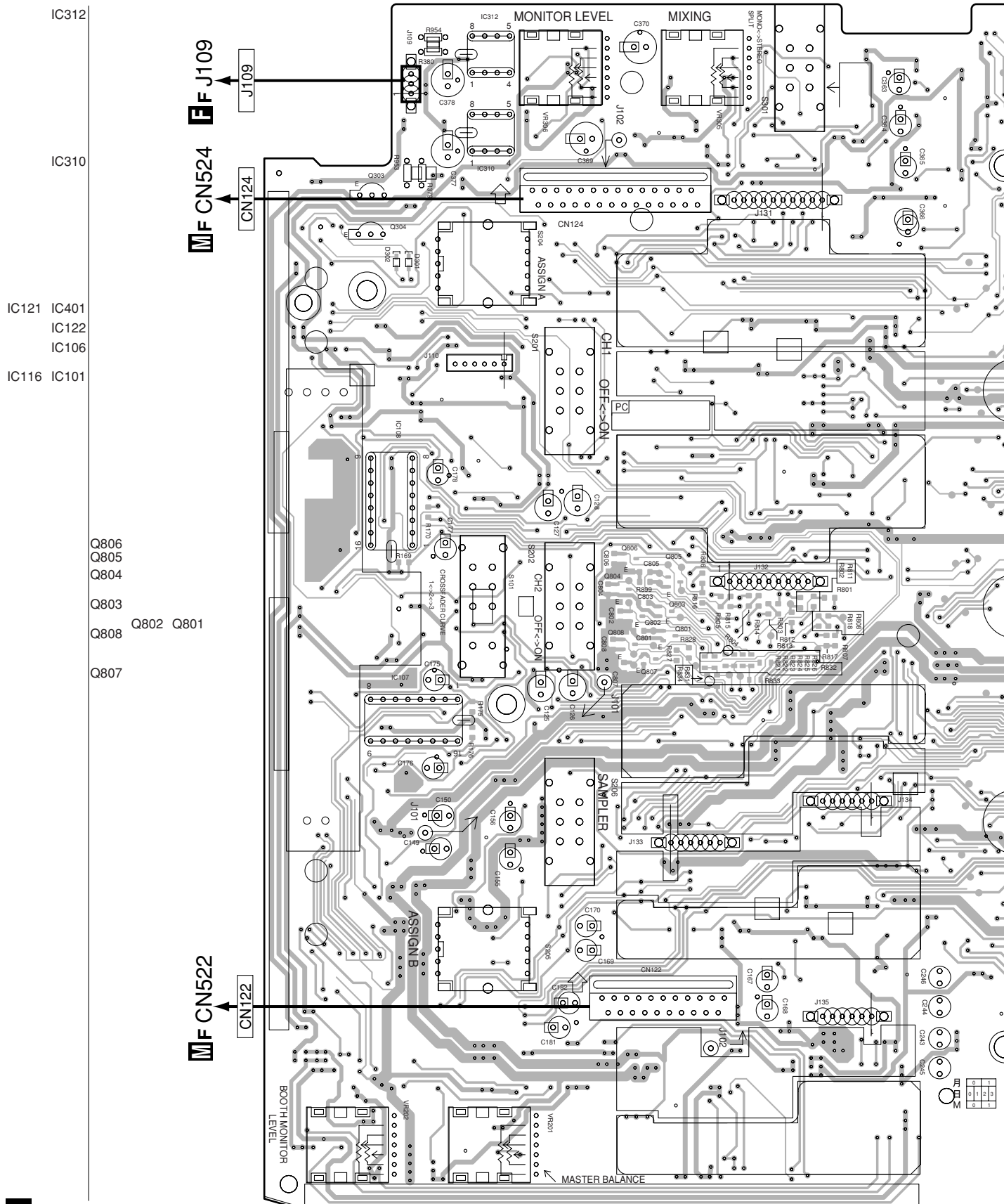
C_F N S

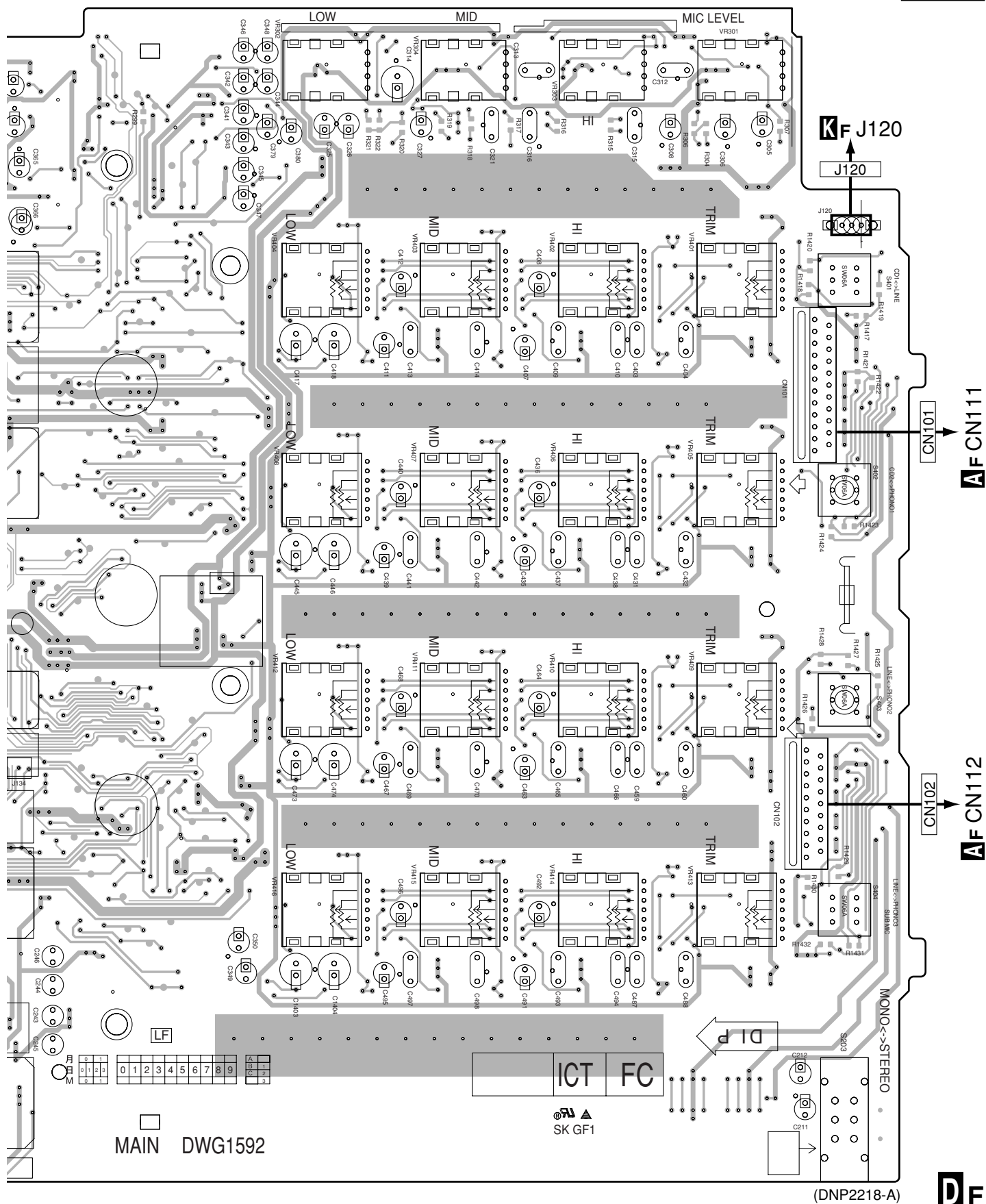
C_F N S

2.4 VR ASSY

SIDE A

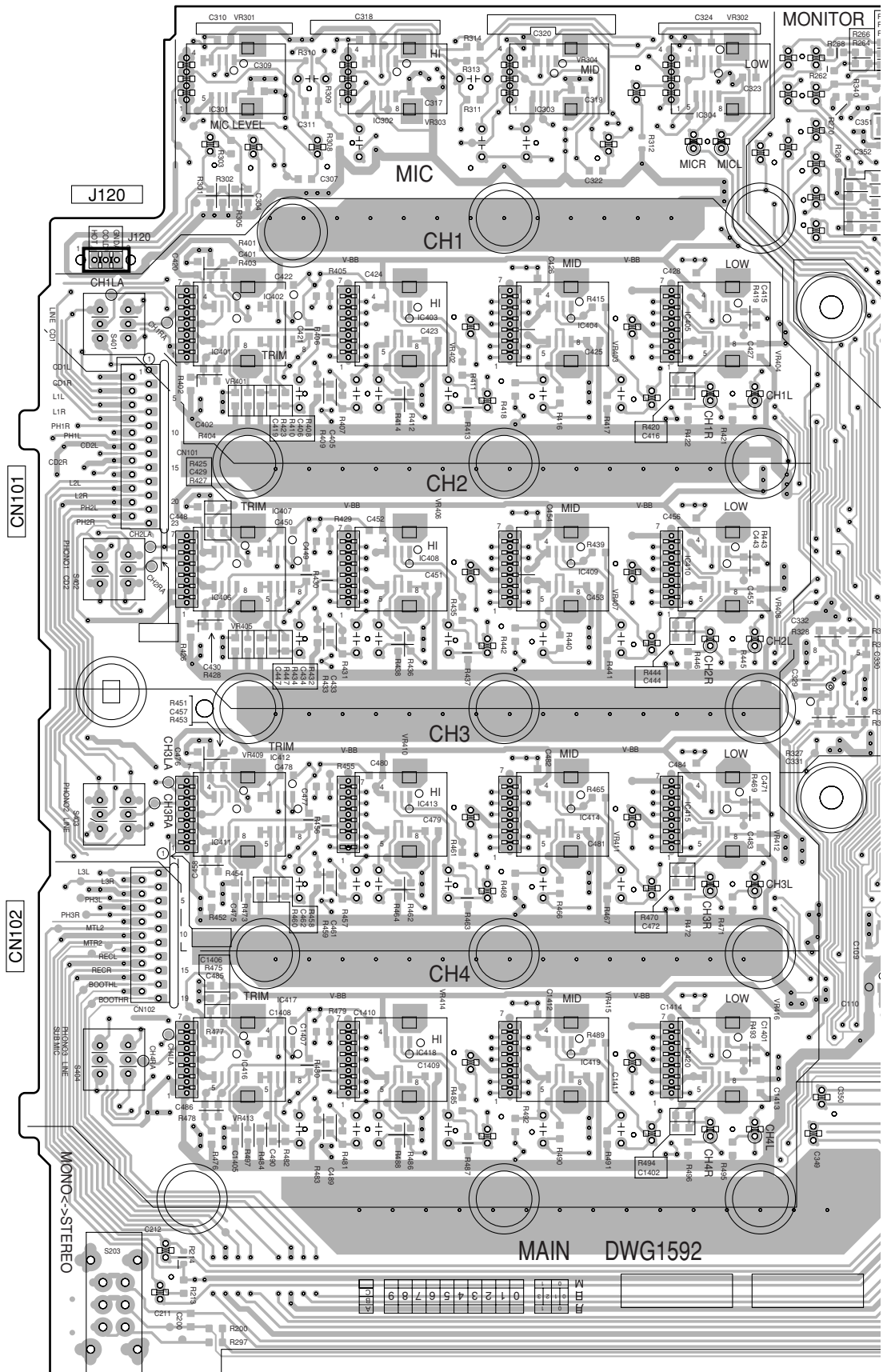
DF VR ASSY



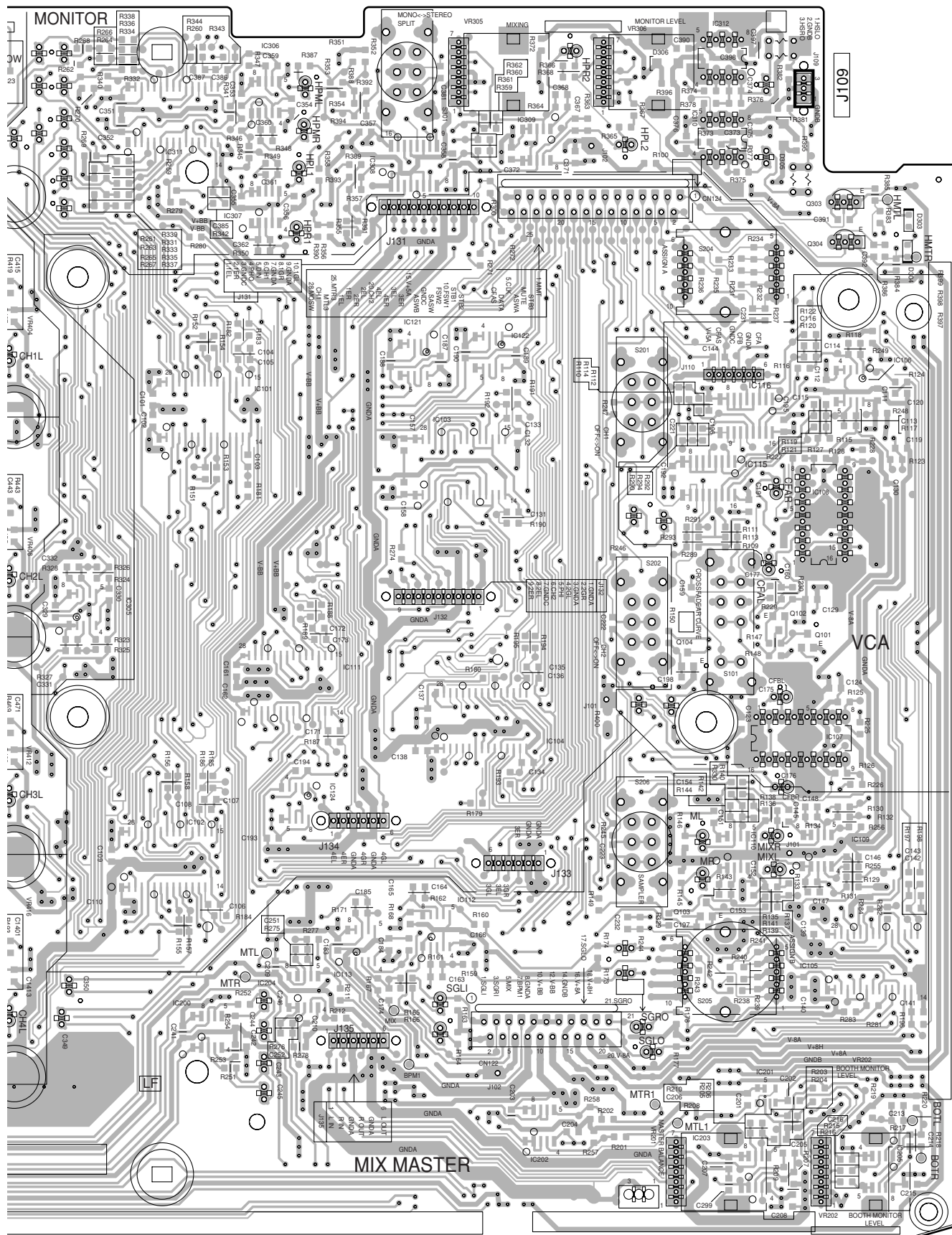


SIDE B**DF VR ASSY**

IC312
IC306
IC304 IC303 IC301
IC302
IC309
IC308 IC311
IC310
Q303
IC307
Q304
IC402
IC405
IC404 IC403
IC121 IC401
IC122
IC106
IC116 IC101
IC103
IC108
IC115 IC407
IC410 IC408
IC409
IC406
IC305
Q102
Q101
Q104
IC111
IC412
IC107
IC415 IC413
IC104 IC414
IC411
IC124
IC102
IC110
IC109
IC112 IC417
Q103
IC420
IC419 IC418 IC416
IC105 IC113
IC204
IC200
IC201
IC205 IC203
IC202

**DF**

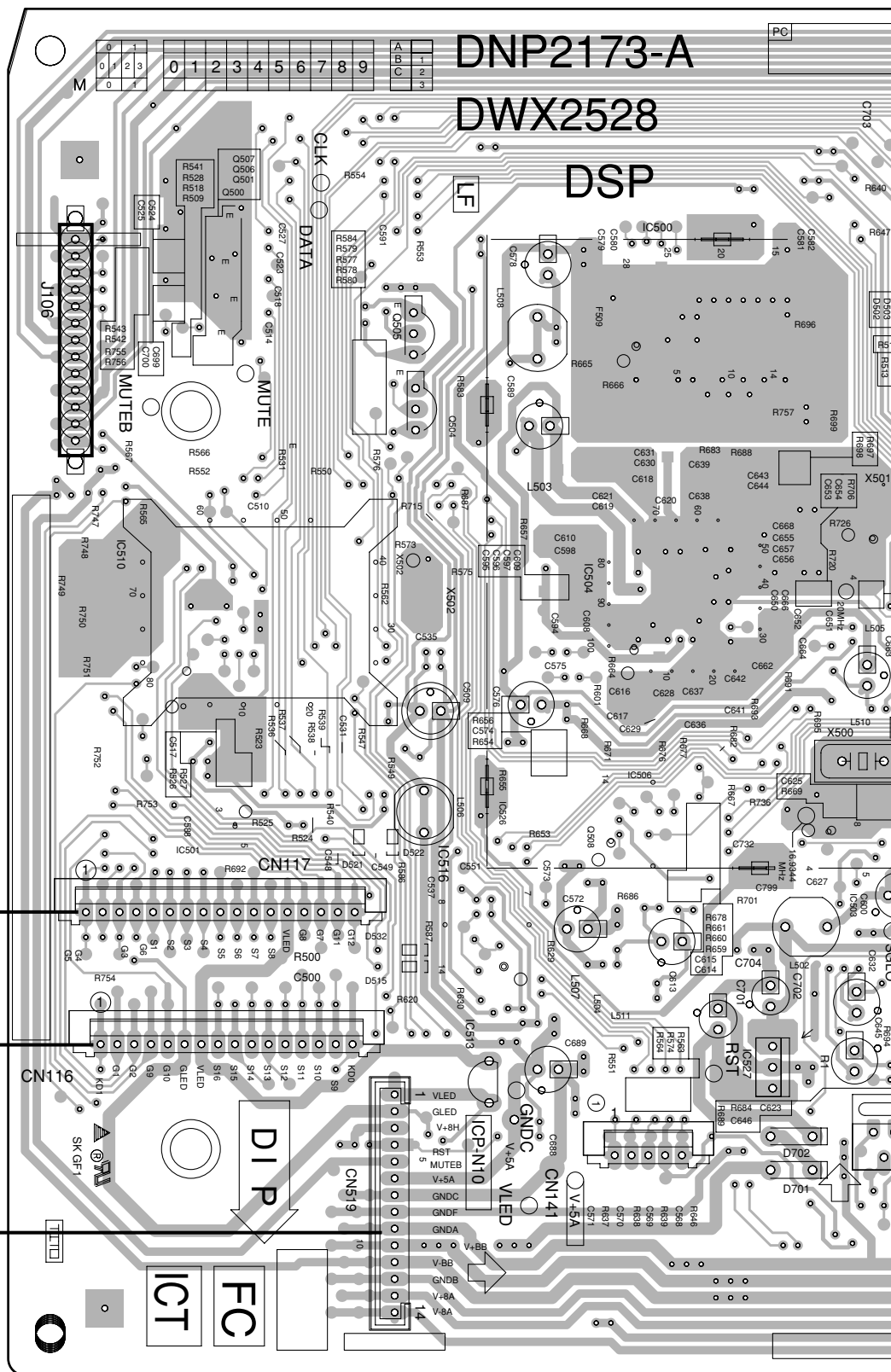
SIDE B



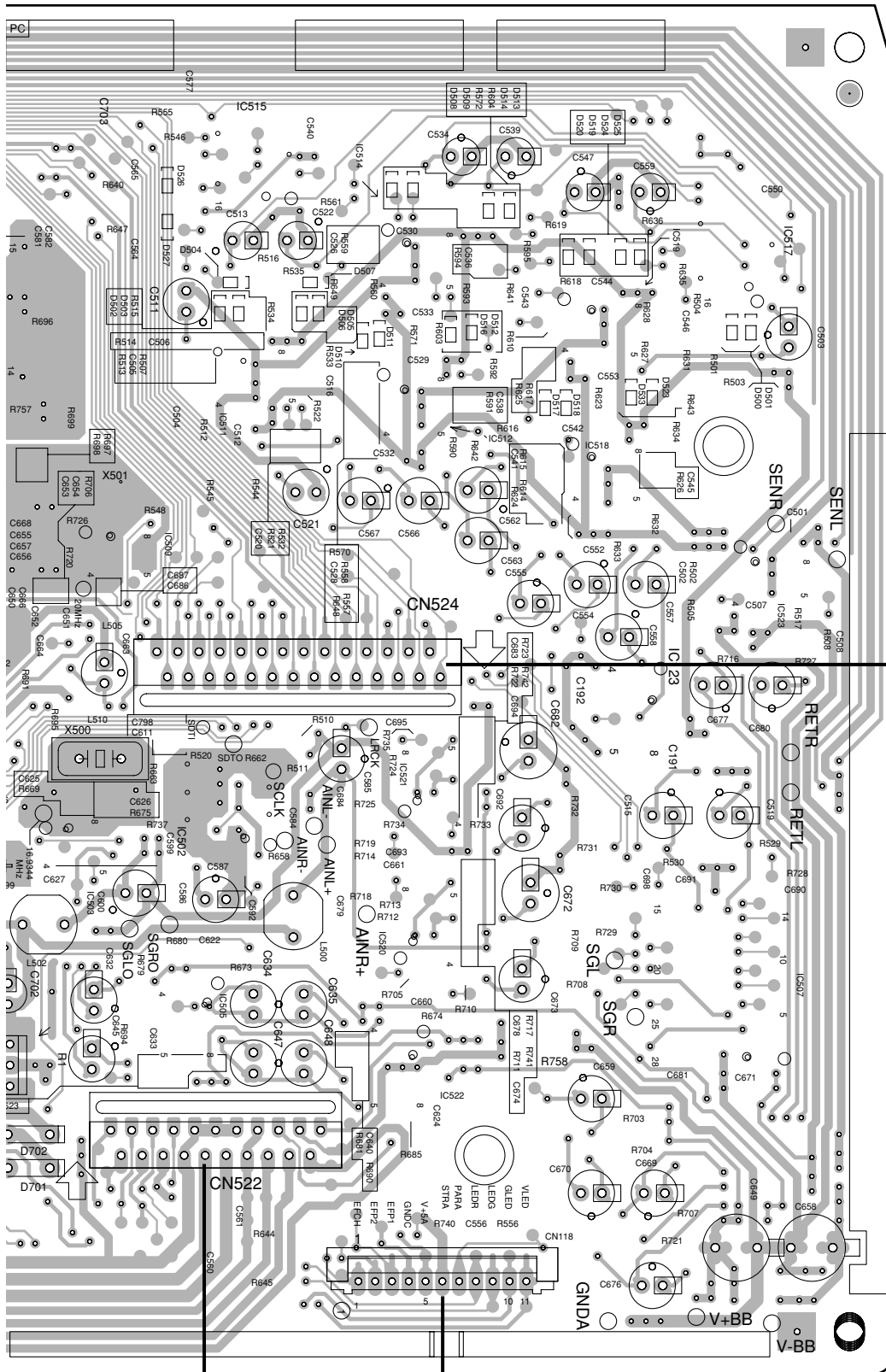
2.5 DSP ASSY

SIDE A

M F DSP ASSY



SIDE A



D F CN124

D F CN124

N F J118

IC515
Q506 Q507
Q500 Q501
IC514
IC500 IC517 IC519
Q505
Q504 IC511 IC518 IC512
IC509 IC510
IC504
IC523
IC123
IC506 IC521
Q508 IC526 IC502 IC516 IC501
IC503
IC520
IC505
IC513
IC527
IC522

A

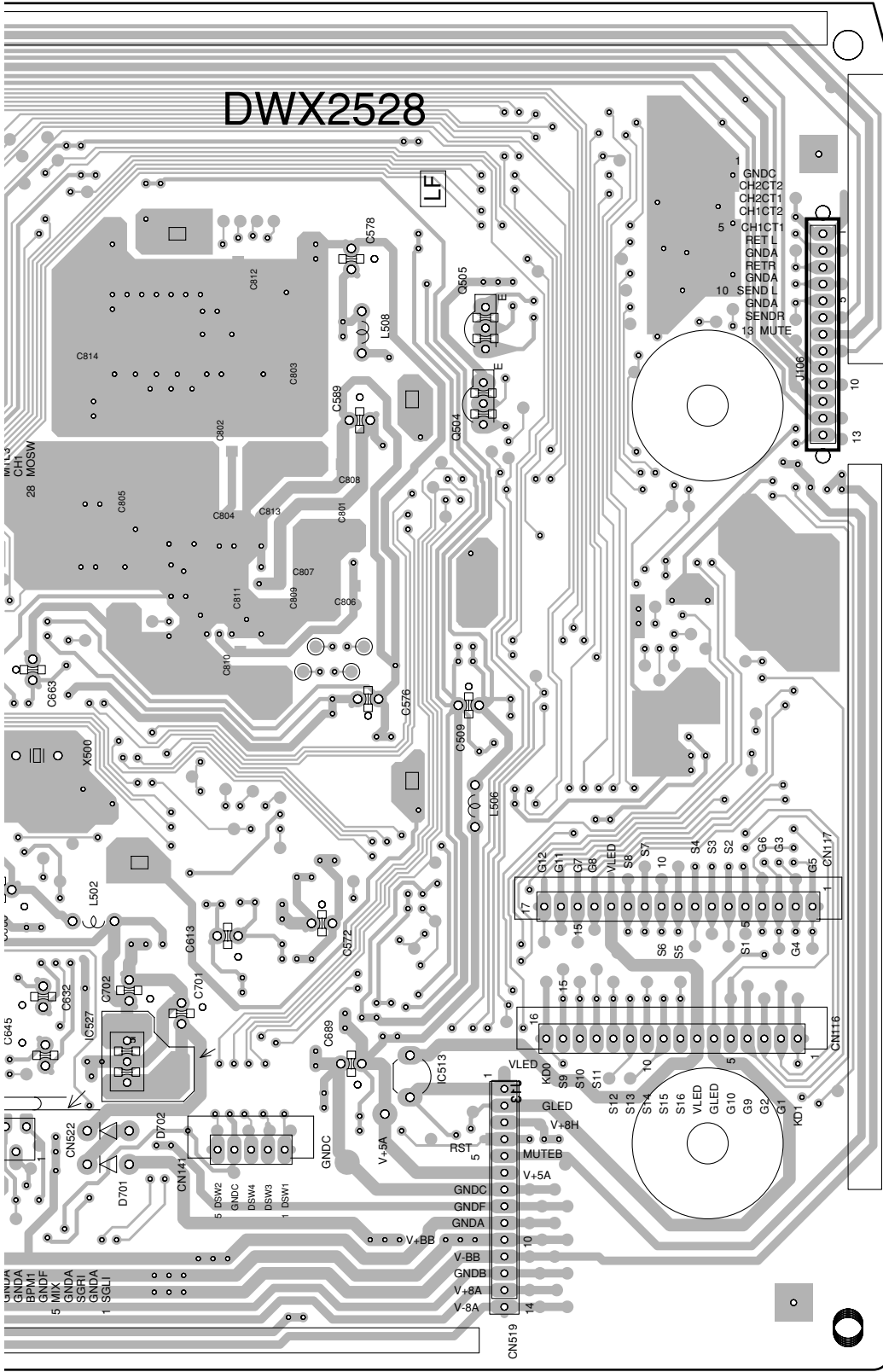
B

C

D

E

F



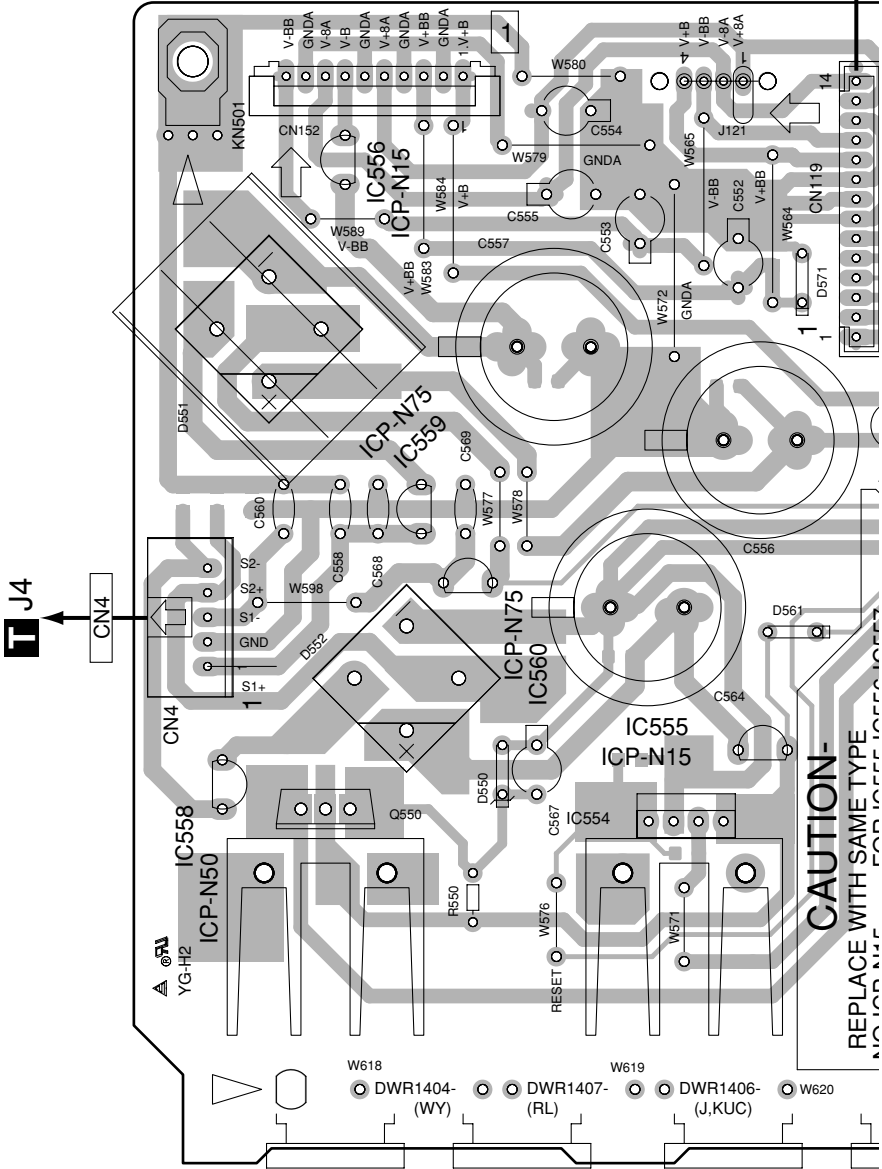
(DNP2173-A)

2.7 POWER ASSY

SIDE A

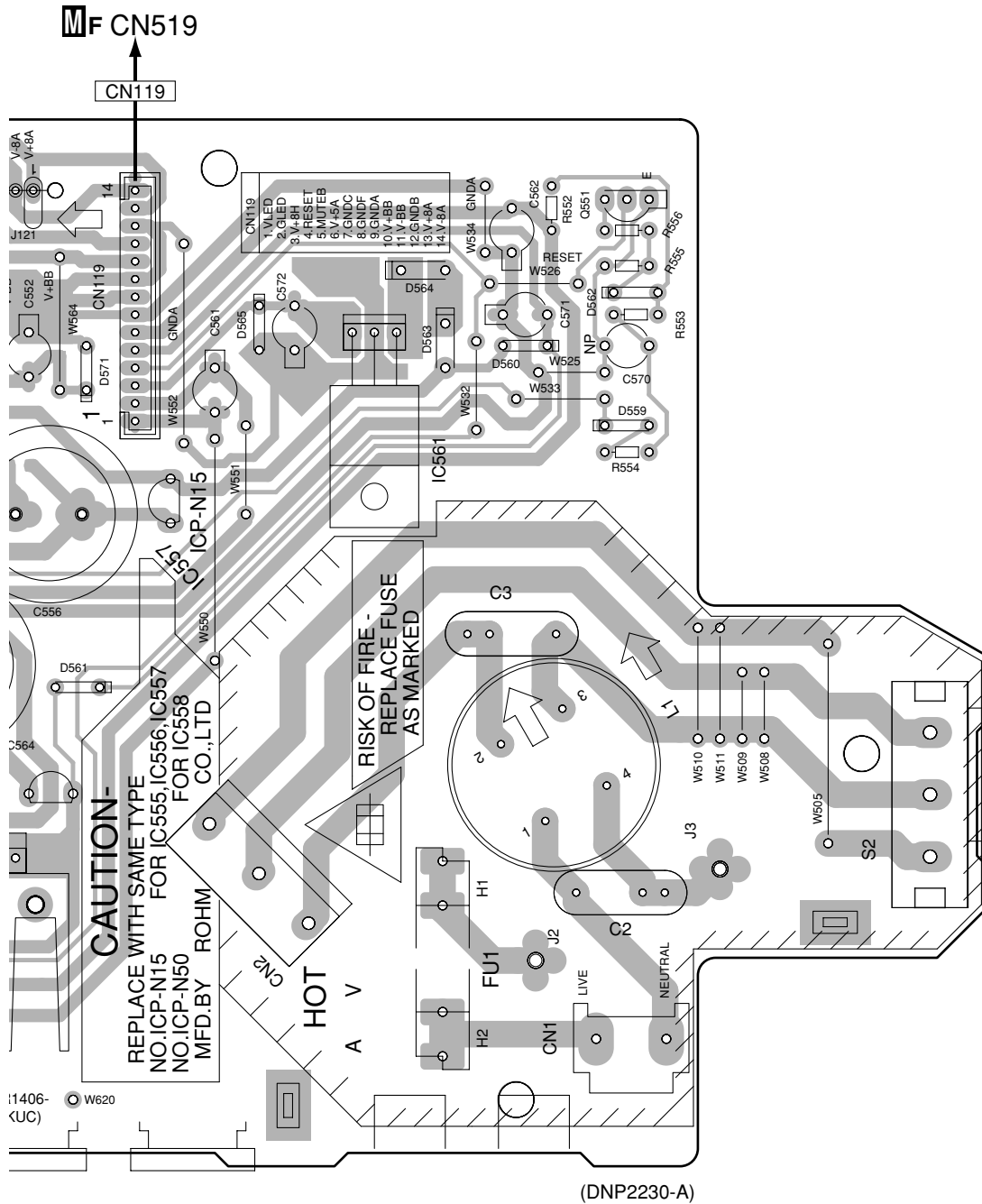
QF POWER ASSY

MF CN1



QF

SIDE A



(DNP2230-A)

IC561

QF

A

SIDE B

B

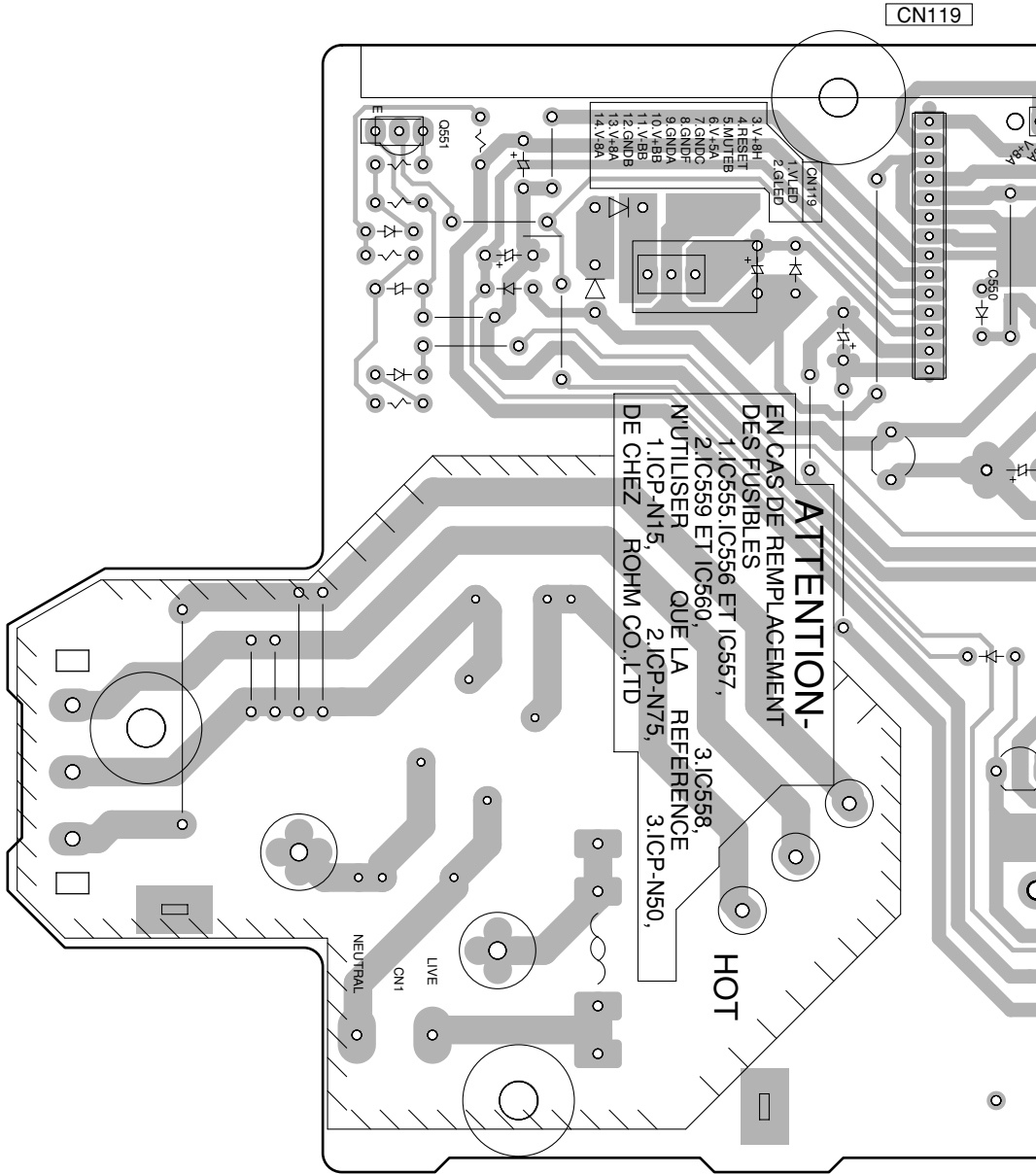
C

D

E

F

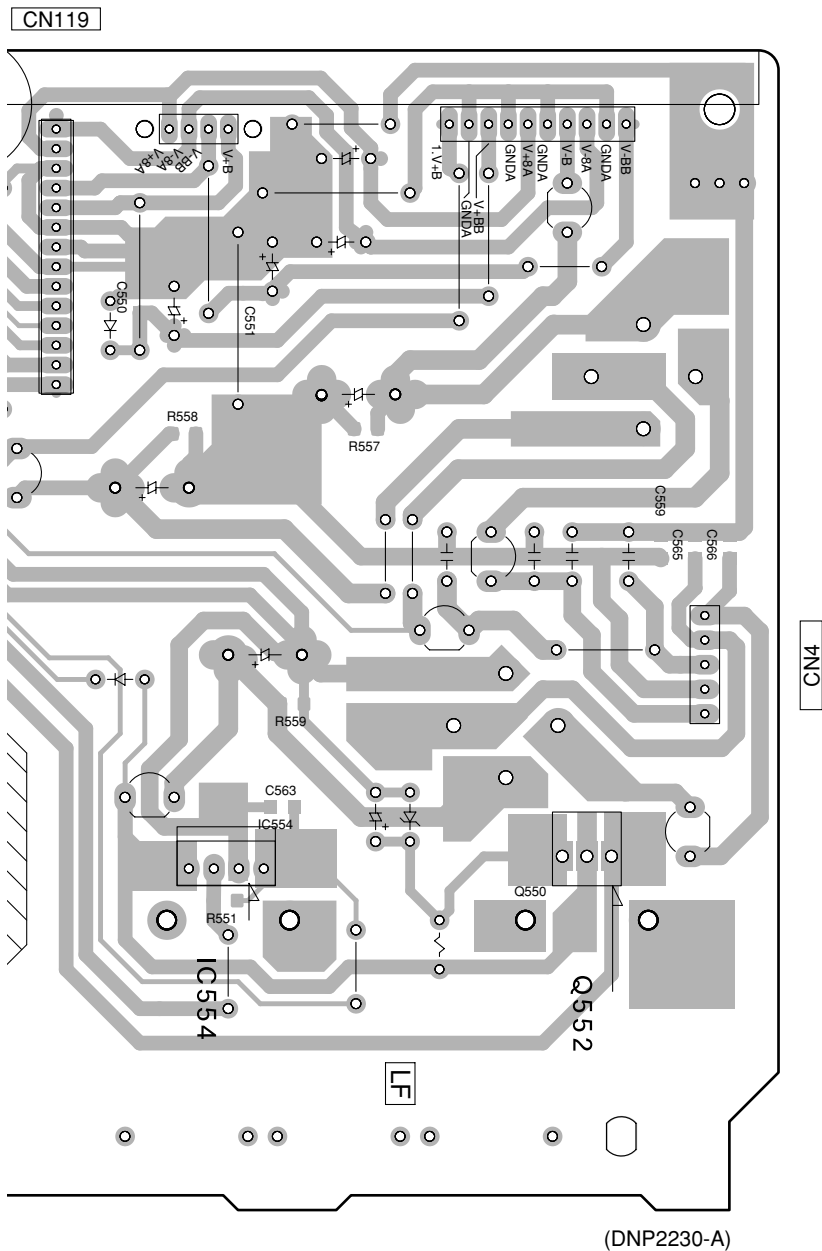
QF POWER ASSY



Q551

QF

SIDE B



IC560 IC556
IC555 IC554 IC559 IC558

QF

2.8 HP and MIC JACK ASSYS

A

SIDE A

SIDE B

B

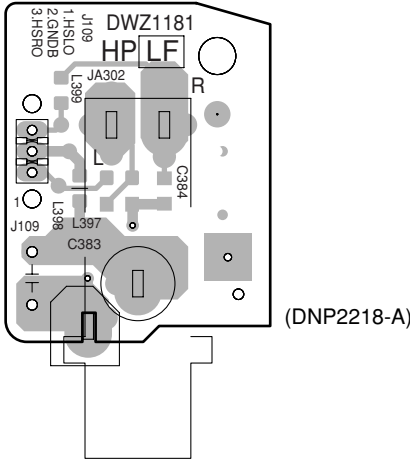
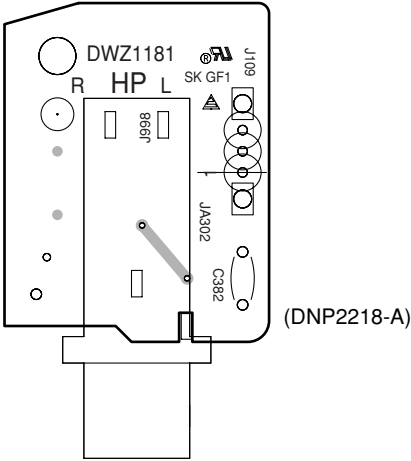
C

D

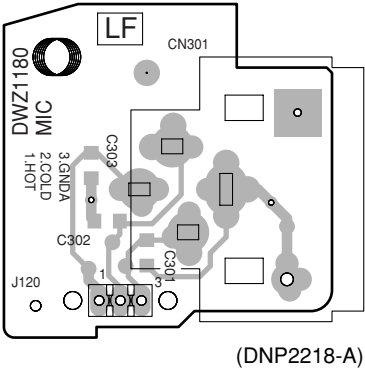
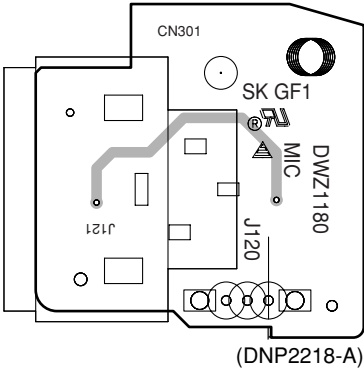
E

F

F HP ASSY



K F MIC JACK ASSY



F F K F

F F K F