

Pioneer

Service Manual



SC-82

ORDER NO.
RRV4548

AV RECEIVER

SC-82

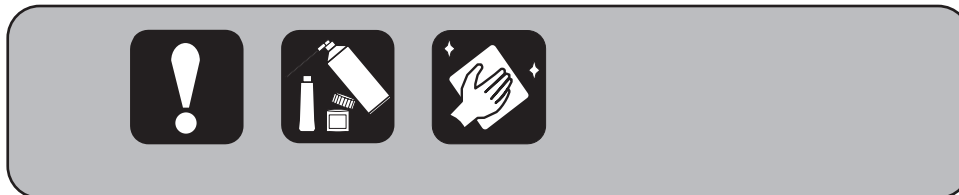
SC-81

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

Model	Type	Power Requirement	Remarks
SC-82	CUXJ	AC 120V	
SC-81	CUXJ	AC 120V	

THIS SERVICE MANUAL SHOULD BE USED TOGETHER WITH THE FOLLOWING MANUAL(S).

Model No.	Order No.	Remarks
SC-82, SC-81	RRV4547	BLOCK DIAGRAM, EXPLODED VIEWS AND PARTS LIST etc.



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SAFETY INFORMATION

This service manual is intended for qualified service technicians ; it is not meant for the casual do-it-yourselfer. Qualified technicians have the necessary test equipment and tools, and have been trained to properly and safely repair complex products such as those covered by this manual. Improperly performed repairs can adversely affect the safety and reliability of the product and may void the warranty. If you are not qualified to perform the repair of this product properly and safely, you should not risk trying to do so and refer the repair to a qualified service technician.

WARNING

This product contains lead in solder and certain electrical parts contain chemicals which are known to the state of California to cause cancer, birth defects or other reproductive harm.

Health & Safety Code Section 25249.6 - Proposition 65

NOTICE

(FOR CANADIAN MODEL ONLY)

Fuse symbols (fast operating fuse) and/or (slow operating fuse) on PCB indicate that replacement parts must be of identical designation.

REMARQUE

(POUR MODÈLE CANADIEN SEULEMENT)

Les symboles de fusible (fusible de type rapide) et/ou (fusible de type lent) sur CCI indiquent que les pièces de remplacement doivent avoir la même désignation.

(FOR USA MODEL ONLY)

1. SAFETY PRECAUTIONS

The following check should be performed for the continued protection of the customer and service technician.

LEAKAGE CURRENT CHECK

Measure leakage current to a known earth ground (water pipe, conduit, etc.) by connecting a leakage current tester such as Simpson Model 229-2 or equivalent between the earth ground and all exposed metal parts of the appliance (input/output terminals, screwheads, metal overlays, control shaft, etc.). Plug the AC line cord of the appliance directly into a 120V AC 60 Hz outlet and turn the AC power switch on. Any current measured must not exceed 0.5 mA.

AC Leakage Test

ANY MEASUREMENTS NOT WITHIN THE LIMITS OUTLINED ABOVE ARE INDICATIVE OF A POTENTIAL SHOCK HAZARD AND MUST BE CORRECTED BEFORE RETURNING THE APPLIANCE TO THE CUSTOMER.

2. PRODUCT SAFETY NOTICE

Many electrical and mechanical parts in the appliance have special safety related characteristics. These are often not evident from visual inspection nor the protection afforded by them necessarily can be obtained by using replacement components rated for voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in this Service Manual.

Electrical components having such features are identified by marking with a on the schematics and on the parts list in this Service Manual.

The use of a substitute replacement component which does not have the same safety characteristics as the PIONEER recommended replacement one, shown in the parts list in this Service Manual, may create shock, fire, or other hazards.

Product Safety is continuously under review and new instructions are issued from time to time. For the latest information, always consult the current PIONEER Service Manual. A subscription to, or additional copies of, PIONEER Service Manual may be obtained at a nominal charge from PIONEER.

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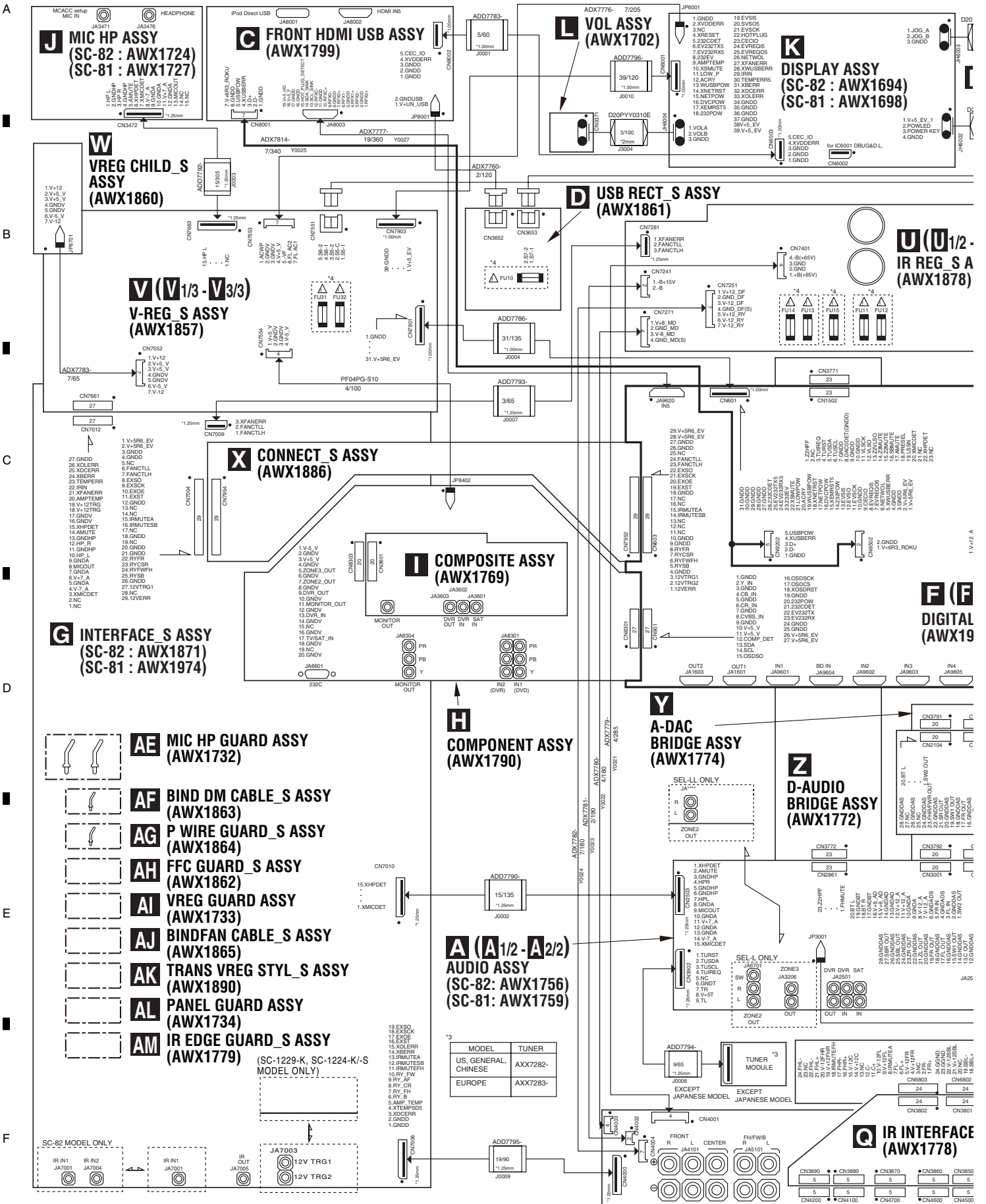
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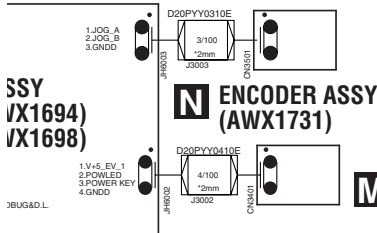
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10. SCHEMATIC DIAGRAM

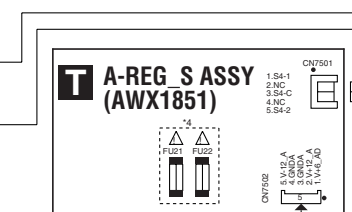
10.1 OVERALL WIRING DIAGRAM





● When ordering service parts, be sure to refer to "EXPLODED VIEWS and PARTS LIST" or "PCB PARTS LIST".
 ● The ⚠ 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.

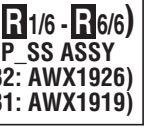
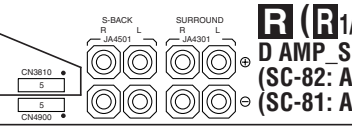
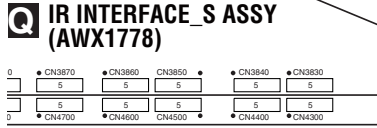
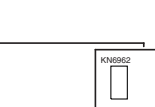
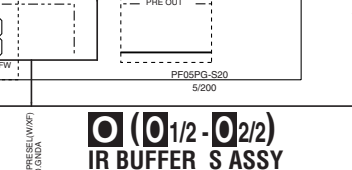
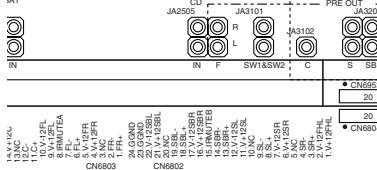
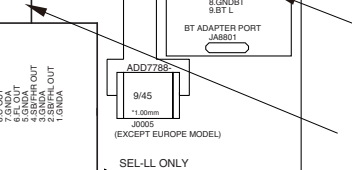
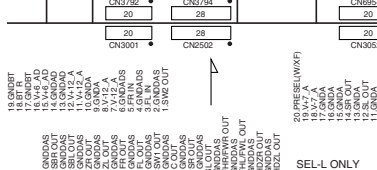
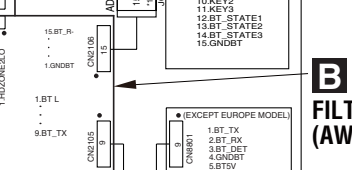
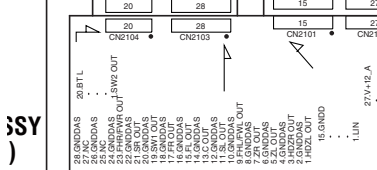
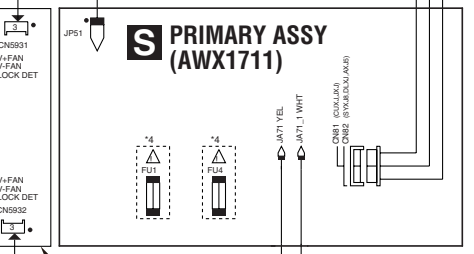
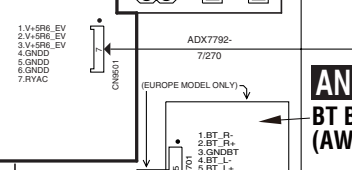
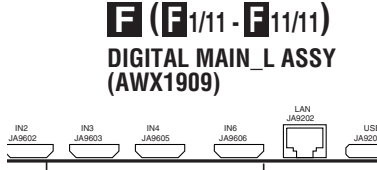
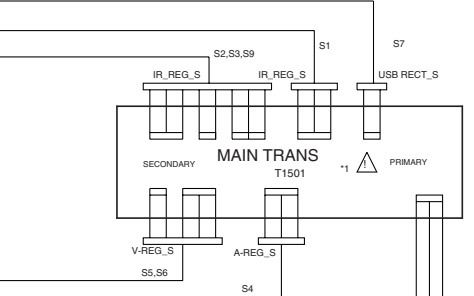
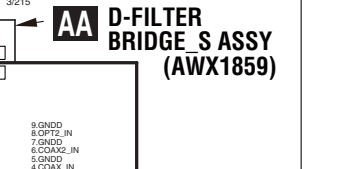
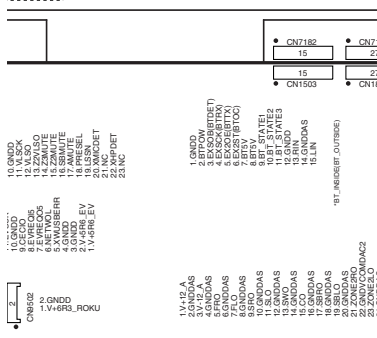
MODEL	FU1	FU4	FU10	FU11,FU12	FU13,FU14	FU15	FU21,FU22	FU31,FU32
SC-82	SC-81	CUXJ	REK1154- (10A/125V)	REK1139- (T2A H250V)	REK1151- (6A/125V)	REK1142- (1A/125V)	REK1143- (1.25A/125V)	REK1144- (1.6A/125V)
SC-2024-K	SC-1224-K	SYXJ8	AEK1061- (T5A L250V)	REK1104- (T4A H250V)	AEK1061- (T5A L250V)	AEK7073- (T1A L250V)	AEK7073- (T800mA L250V)	AEK7072- (T800mA L250V)
SC-2024-S	SC-1224-S	DLXJ	SC-1224-K	AXJ5				



MODEL	MAIN TRANS	AC CORD		
SC-82	SC-81	CUXJ	AT57486-A	ADG7118-A
SC-2024-K	SC-1224-K	SYXJ8	AT57483-A	ADG7123-A
SC-2024-S	SC-1224-S	DLXJ	AT57483-A	ADG7122-A
SC-1224-K	AXJ5			

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE WITH SAME TYPE AND RATINGS OF FUSE.

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



MODEL	MICROPHONE	REMO-COM	CABLE for iPod	
SC-82	SC-81	CUXJ	APM7011- AXD7723-	-
SC-2024-K	SC-1224-K	SYXJ8	APM7011- AXD7723-	-
SC-2024-S	SC-1224-S	DLXJ	APM7011- AXD7723-	-
SC-1224-K	AXJ5	APM7011- AXD7723-	-	-

10.2 AUDIO ASSY (1/2)

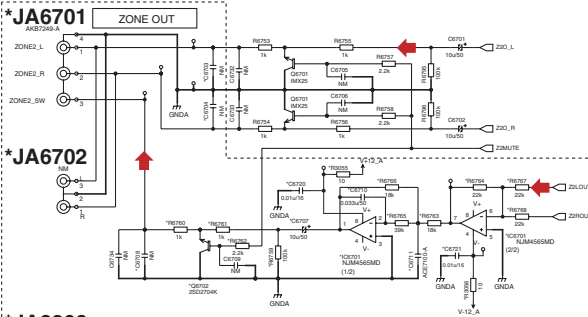
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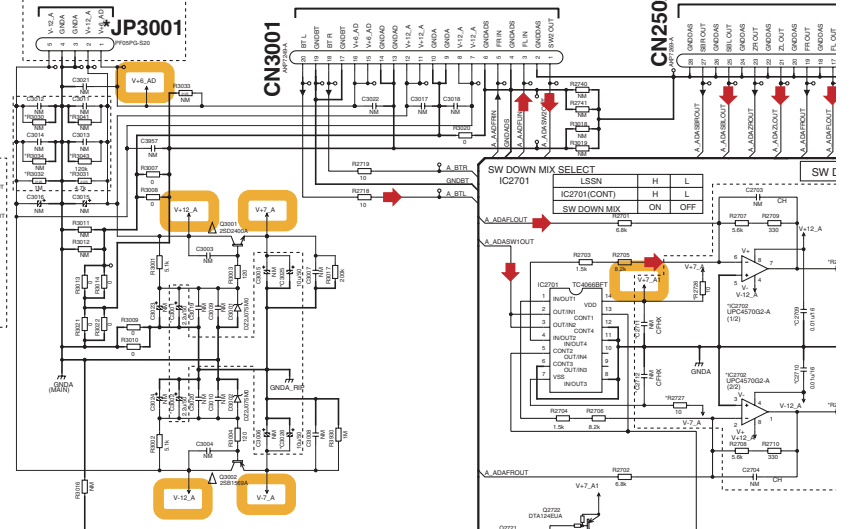
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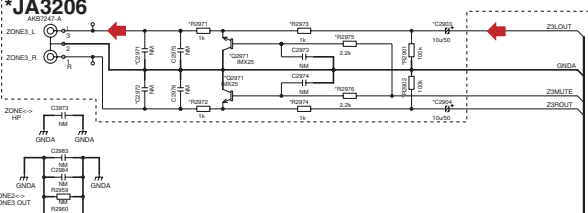
T CN7502

Y CN3792

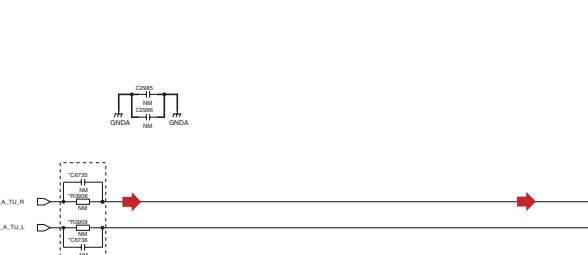
Y



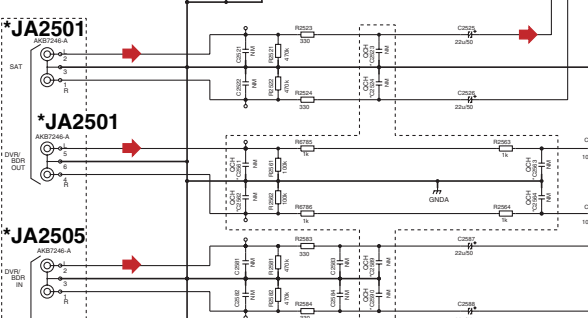
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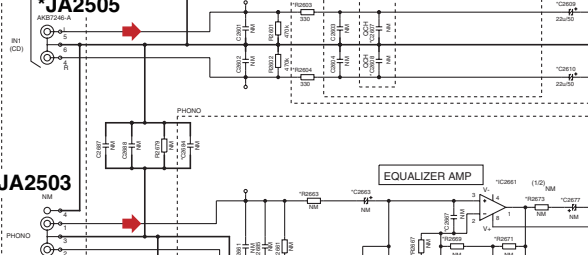
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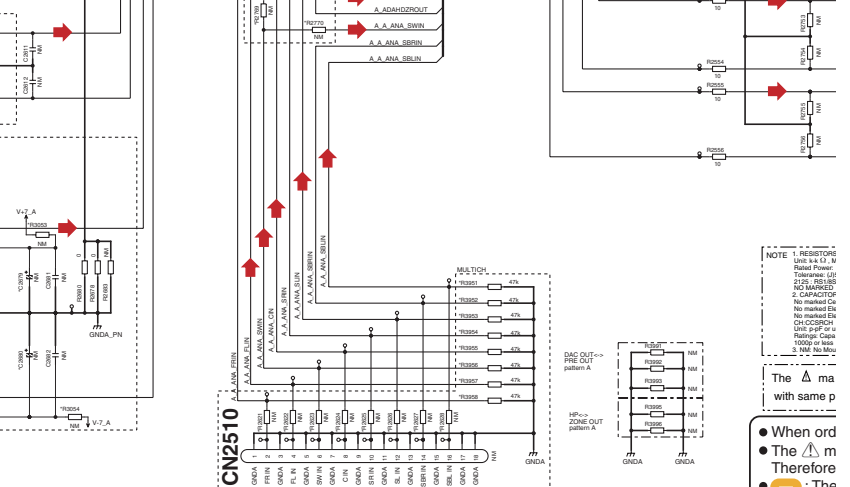
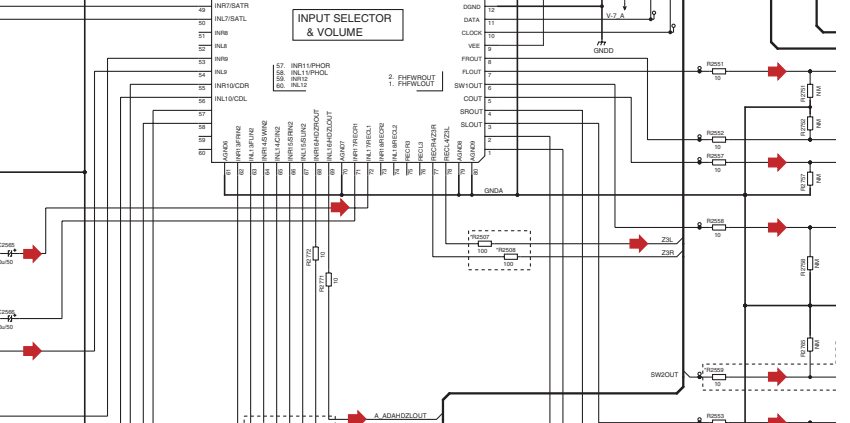
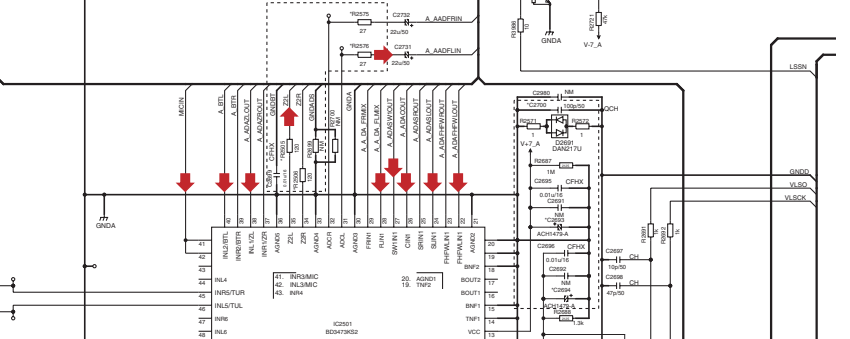
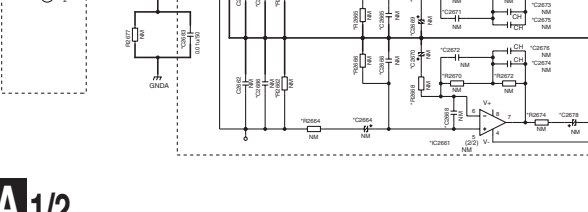
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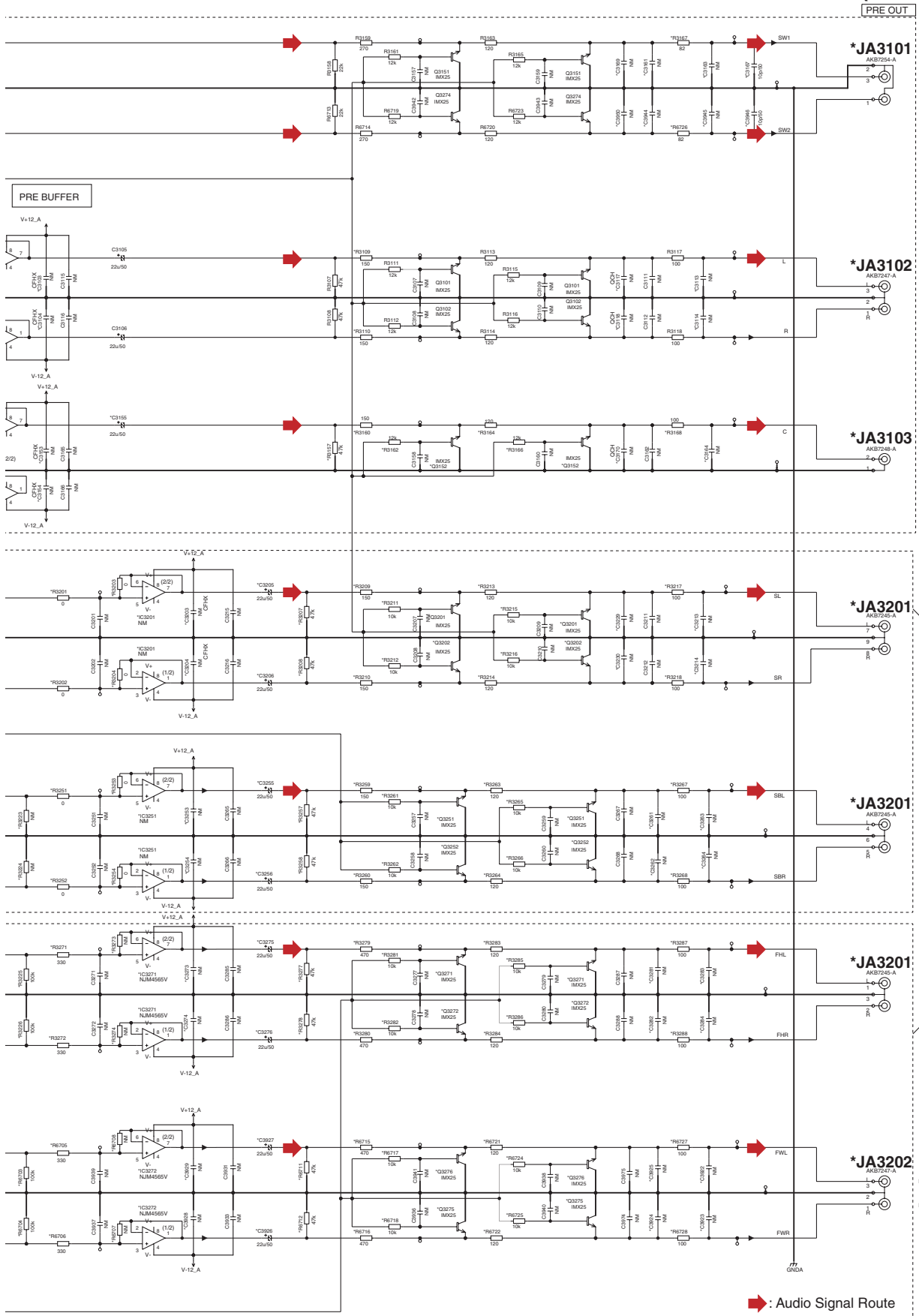
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NOTE: 1. RESISTORS: Shown as 1/2W unless otherwise specified. 2. CAPACITORS: No markings. 3. UNLESS OTHERWISE SPECIFIED, ALL COMPONENTS SHALL BE OF THE STANDARD TOLERANCE AND RATING. 4. UNLESS OTHERWISE SPECIFIED, ALL COMPONENTS SHALL BE OF THE STANDARD TOLERANCE AND RATING. 5. UNLESS OTHERWISE SPECIFIED, ALL COMPONENTS SHALL BE OF THE STANDARD TOLERANCE AND RATING.

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A2/2 AUDIO ASSY (2/2)
(SC-82 : AWX1756)
(SC-81 : AWX1759)



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*JA3102

*JA3103

*JA3201

*JA3201

*JA3201

*JA3202

➔ Audio Signal Route

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10.6 FILTER_S ASSY (1/2)

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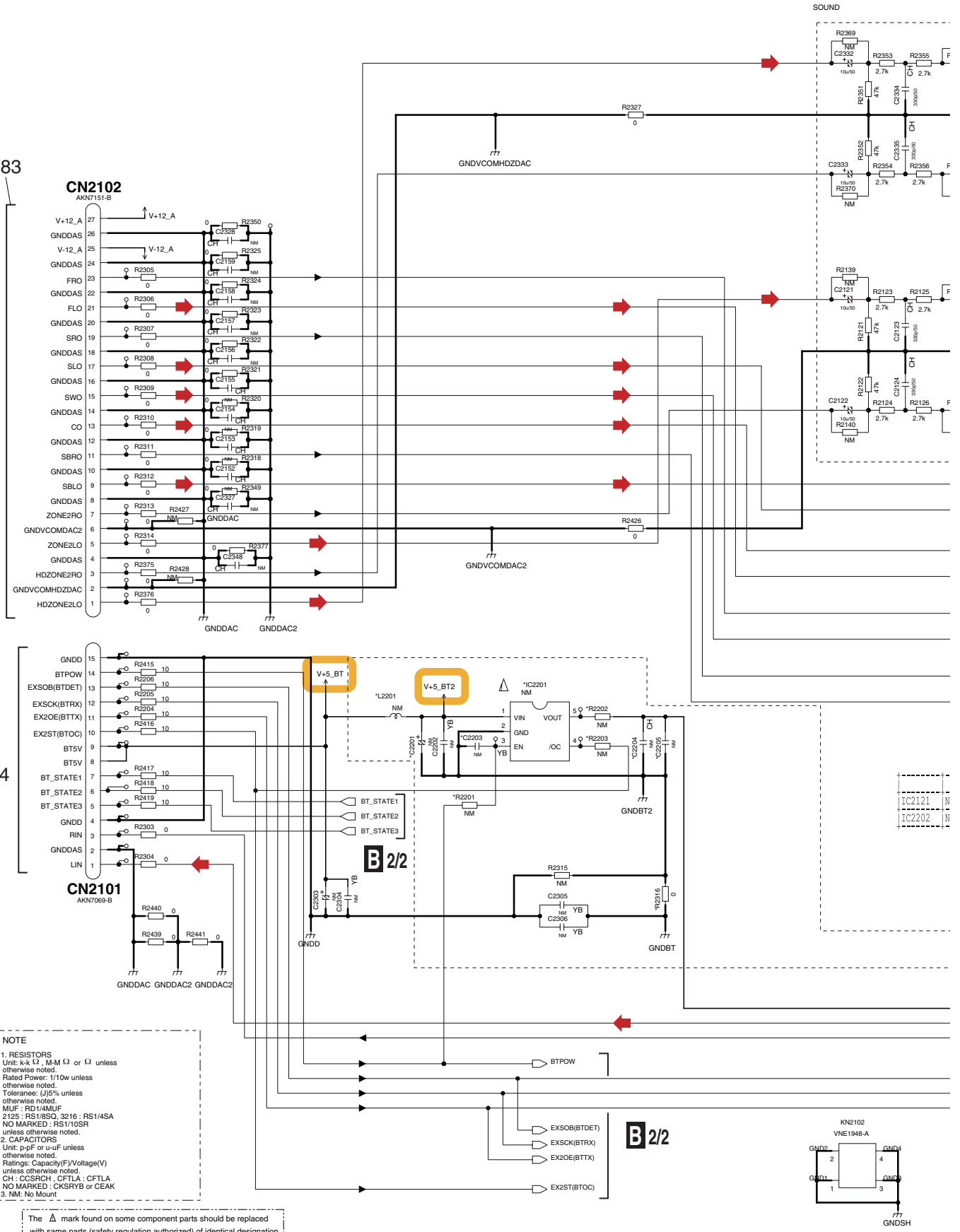
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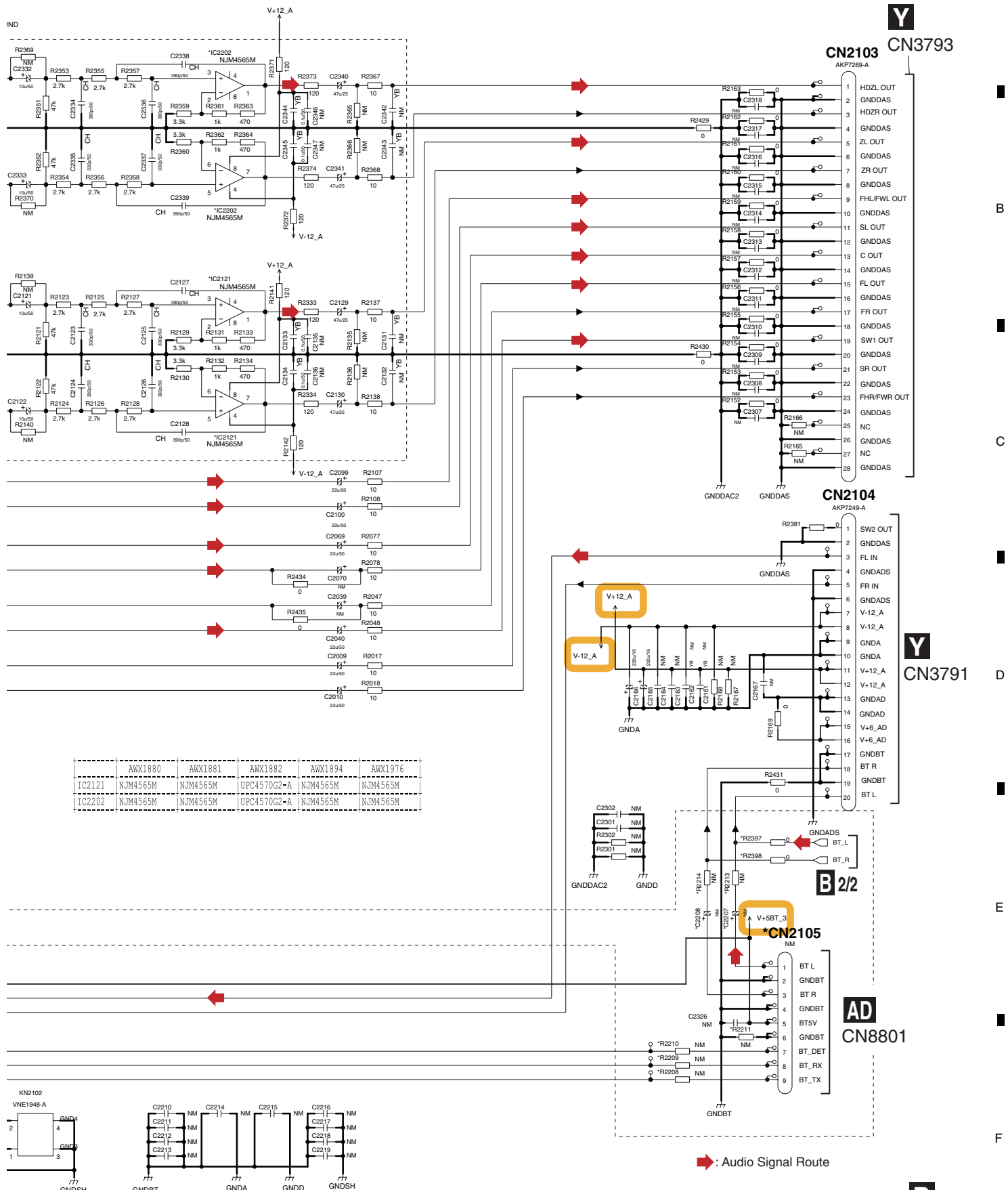


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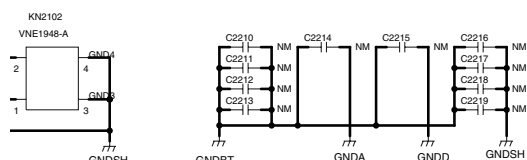
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1 2 3 4

B1/2 FILTER_S ASSY (1/2) (AWX1880)



AWX1880	AWX1881	AWX1882	AWX1894	AWX1976
IC2121	NJM4565M	NJM4565M	UPC4570G2-A	NJM4565M
IC2202	NJM4565M	NJM4565M	UPC4570G2-A	NJM4565M



➔ : Audio Signal Route

10.7 FILTER_S ASSY (2/2)

A

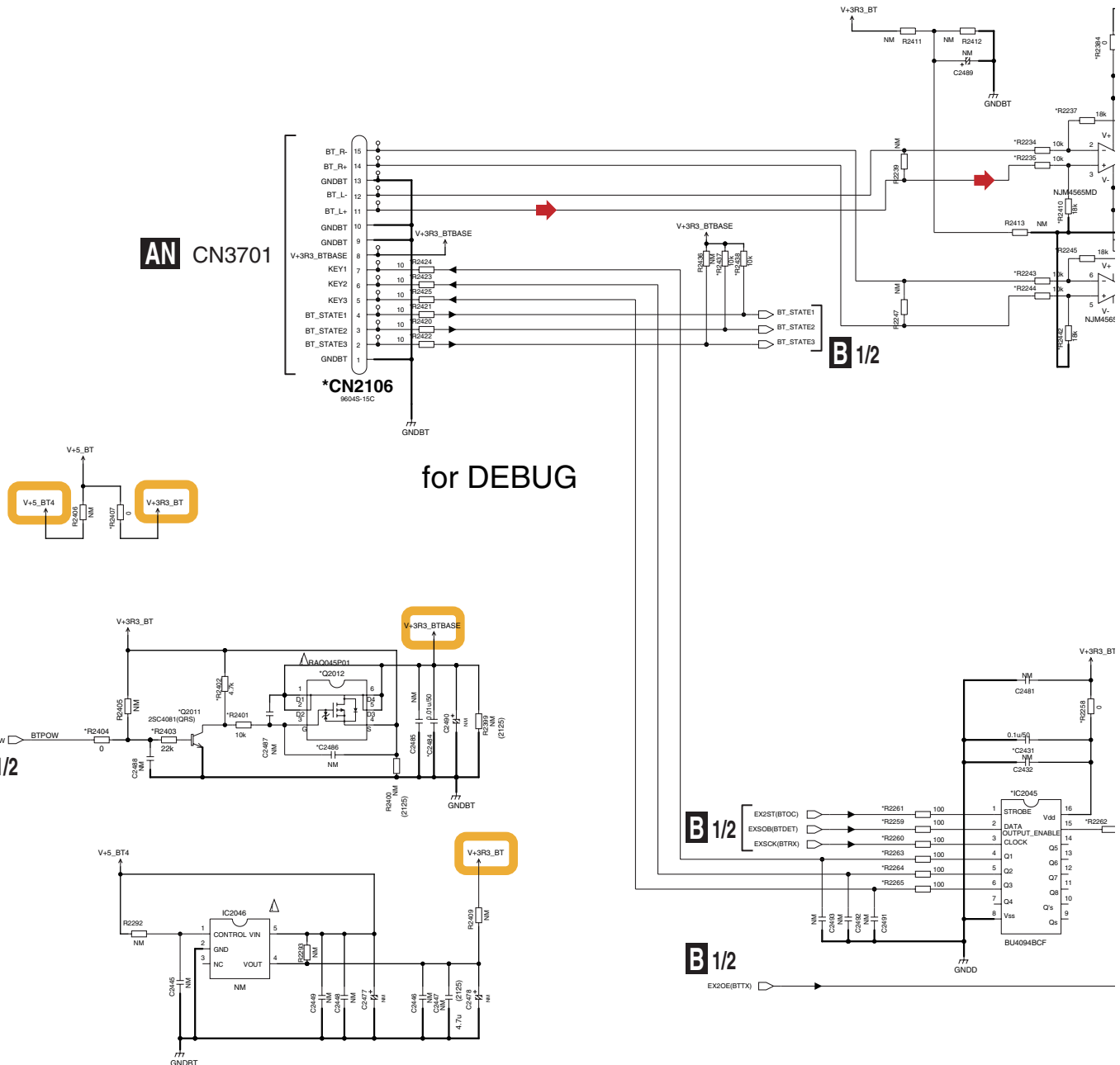
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for DEBUG

B_{2/2} FILTER_S ASSY (2/2) (AWX1880)

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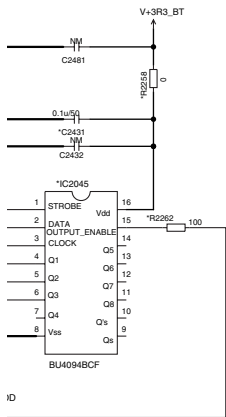
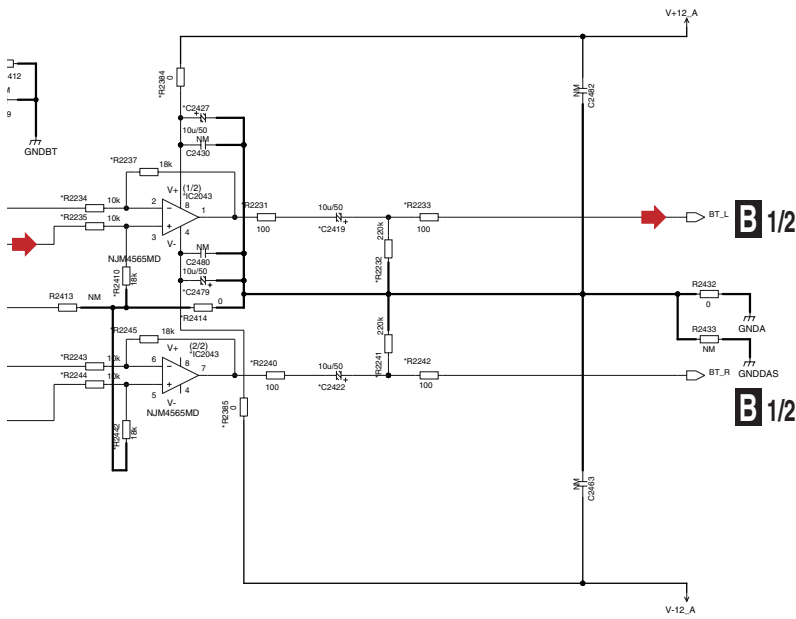
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	AWX1880	AWX1881	AWX1882	AWX1894	AWX1976
C2419	NM	10u/50	NM	10u/50	NM
C2422	NM	10u/50	NM	10u/50	NM
C2427	NM	10u/50	NM	10u/50	NM
C2431	NM	0.1u/50	NM	0.1u/50	NM
C2479	NM	10u/50	NM	10u/50	NM
C2484	NM	0.01u/50	NM	0.01u/50	NM
C2486	NM	NM	NM	NM	NM
R2231	NM	100	NM	100	NM
R2232	NM	220k	NM	220k	NM
R2233	NM	100	NM	100	NM
R2234	NM	10k	NM	10k	NM
R2235	NM	10k	NM	10k	NM
R2237	NM	18k	NM	18k	NM
R2240	NM	100	NM	100	NM
R2241	NM	220k	NM	220k	NM
R2242	NM	100	NM	100	NM
R2243	NM	10k	NM	10k	NM
R2244	NM	10k	NM	10k	NM
R2245	NM	18k	NM	18k	NM
R2259	NM	100	NM	100	NM
R2260	NM	100	NM	100	NM
R2261	NM	100	NM	100	NM
R2262	NM	100	NM	100	NM
R2263	NM	100	NM	100	NM
R2264	NM	100	NM	100	NM
R2265	NM	100	NM	100	NM
R2384	NM	0	NM	0	NM
R2385	NM	0	NM	0	NM
R2401	NM	10k	NM	10k	NM
R2402	NM	4.7k	NM	4.7k	NM
R2403	NM	22k	NM	22k	NM
R2407	NM	0	NM	0	NM
R2410	NM	18k	NM	18k	NM
R2414	0	0	0	0	0
R2420	NM	10	NM	10	NM
R2421	NM	10	NM	10	NM
R2422	NM	10	NM	10	NM
R2423	NM	10	NM	10	NM
R2424	NM	10	NM	10	NM
R2425	NM	10	NM	10	NM
R2437	NM	10k	NM	10k	NM
R2438	NM	10k	NM	10k	NM
R2442	NM	18k	NM	18k	NM
IC2043	NM	NJM4566MD	NM	NJM4566MD	NM
IC2045	NM	BD0494BCF	NM	BD0494BCF	NM
CN2106	NM	9604S-15C	NM	9604S-15C	NM
Q2011	NM	2SC4081 (QRS)	NM	2SC4081 (QRS)	NM
Q2012	NM	RAQ045P01	NM	RAQ045P01	NM

	AWX1880	AWX1881	AWX1882	AWX1894	AWX1976
C2201	47u/25	NM	47u/25	NM	47u/25
C2203	0.1u/50	NM	0.1u/50	NM	0.1u/50
C2204	10p/50	NM	10p/50	NM	10p/50
C2205	CC02222-B	NM	CC02222-B	NM	CC02222-B
C2207	10u/50	NM	10u/50	NM	10u/50
C2208	10u/50	NM	10u/50	NM	10u/50
R2201	100	NM	100	NM	100
R2202	0	NM	0	NM	0
R2203	100	NM	100	NM	100
R2208	0	NM	0	NM	0
R2209	0	NM	0	NM	0
R2210	0	NM	0	NM	0
R2211	0	NM	0	NM	0
R2213	10	NM	10	NM	10
R2214	10	NM	10	NM	10
R2216	0	NM	0	NM	0
R2397	0	NM	0	NM	0
R2398	0	NM	0	NM	0
IC2201	CFP1357-A	NM	CFP1357-A	NM	CFP1357-A
IC2201	BD2224G	NM	BD2224G	NM	BD2224G
CN2105	9604S-09C	NM	9604S-09C	NM	9604S-09C

➔ Audio Signal Route

10.8 FRONT HDMI USB ASSY

SOUND	SEL-H L LL/CU	SEL-H/SY	SEL-H/J	SEL-L/SY	SEL-L/J	SEL-LL/SY	MID-H L/CU
AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1805	AWX1805
C8010	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A
AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1805	AWX1805
R8096	0	10	10	0	0	0	0

A

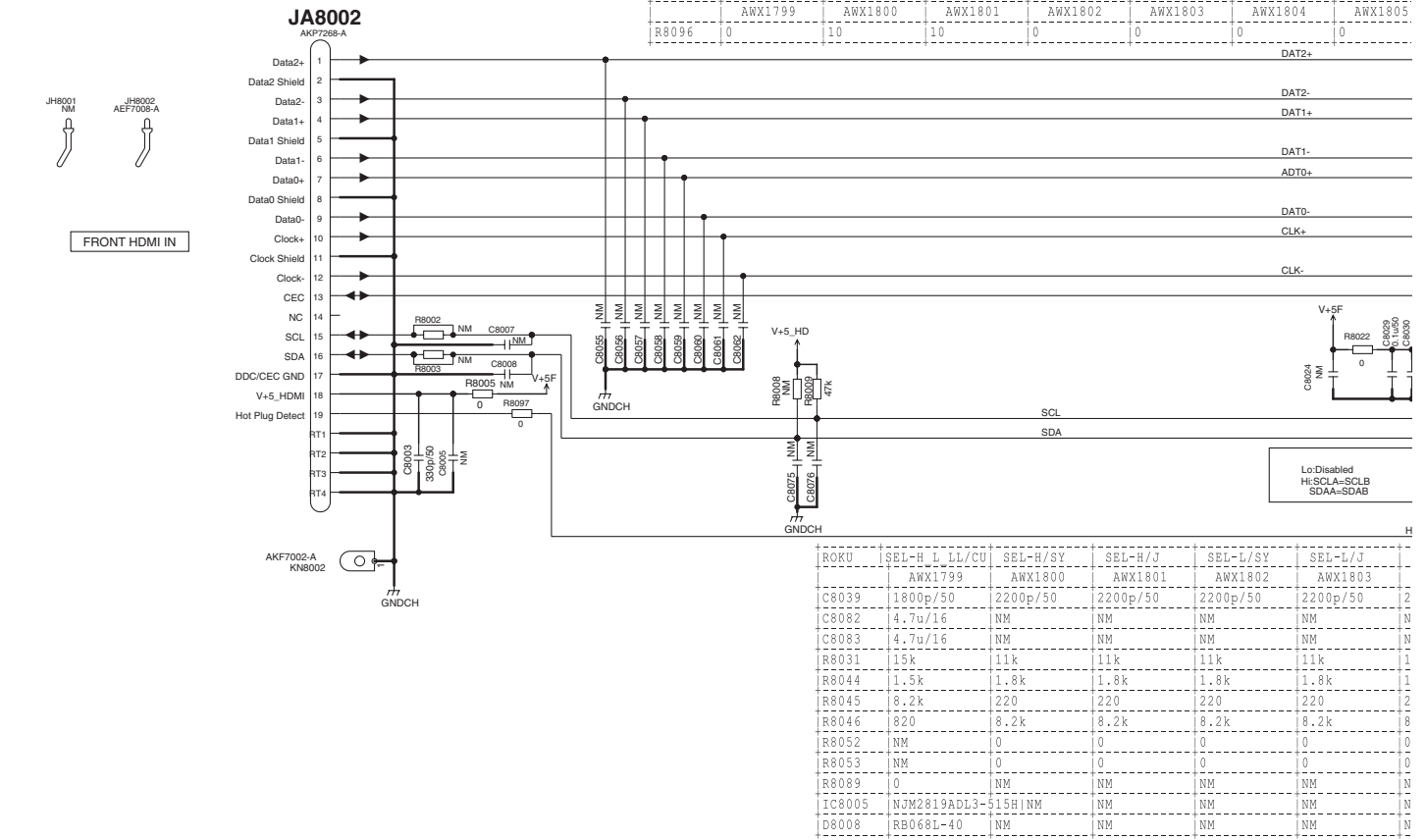
B

C

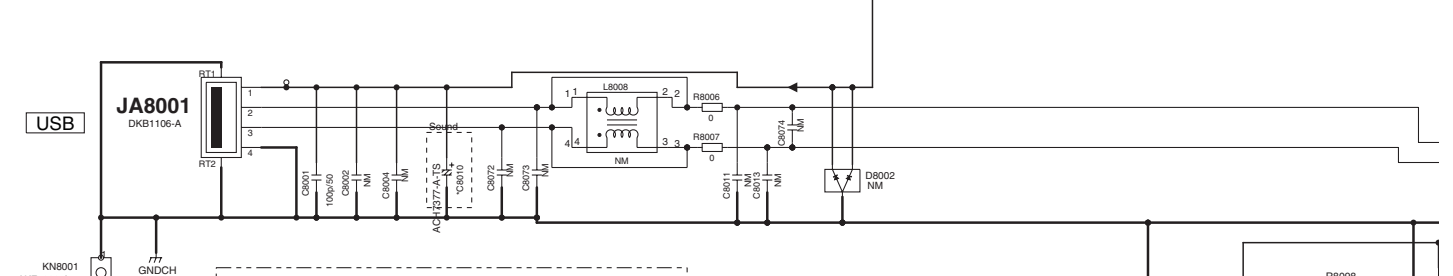
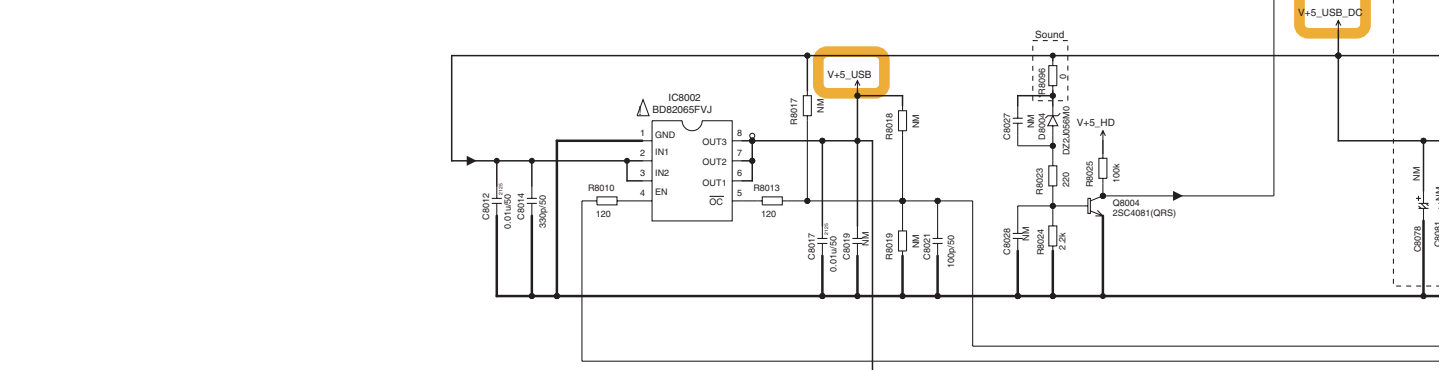
D

E

F



SOUND	SEL-H L LL/CU	SEL-H/SY	SEL-H/J	SEL-L/SY	SEL-L/J	SEL-LL/SY	MID-H L/CU	MID-H/SY	MID-H/J	MID-L/SY	MID-L/J
AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
C8041	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	NM	NM	NM	NM	NM
C8048	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	ACH7388-A	ACH7388-A	ACH7388-A	ACH7388-A	ACH7388-A
C8086	NM	CCH1814-A	CCH1814-A	NM	NM	NM	NM	CCH1814-A	CCH1814-A	CCH1814-A	CCH1814-A
C8047	NM	NM	NM	NM	NM	NM	NM	1M	1M	1M	1M



NOTE

- RESISTORS
Unit: k, Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: J5% unless otherwise noted.
- CAPACITORS
No marked Capacitors are CEAT or CKSRVB or CKSSYB.
CH: CCSRCH or CCSCH
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

C

1

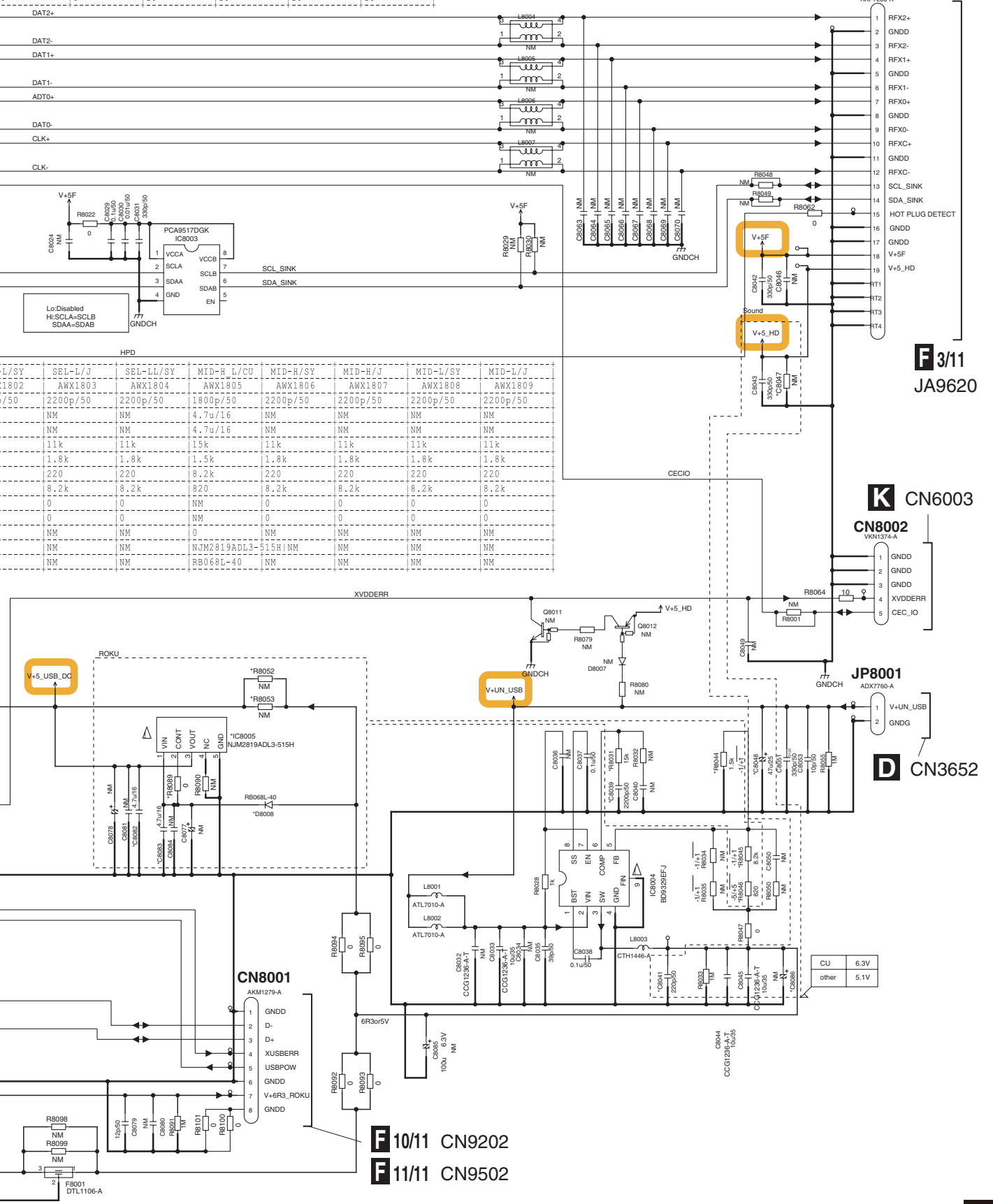
2

3

4

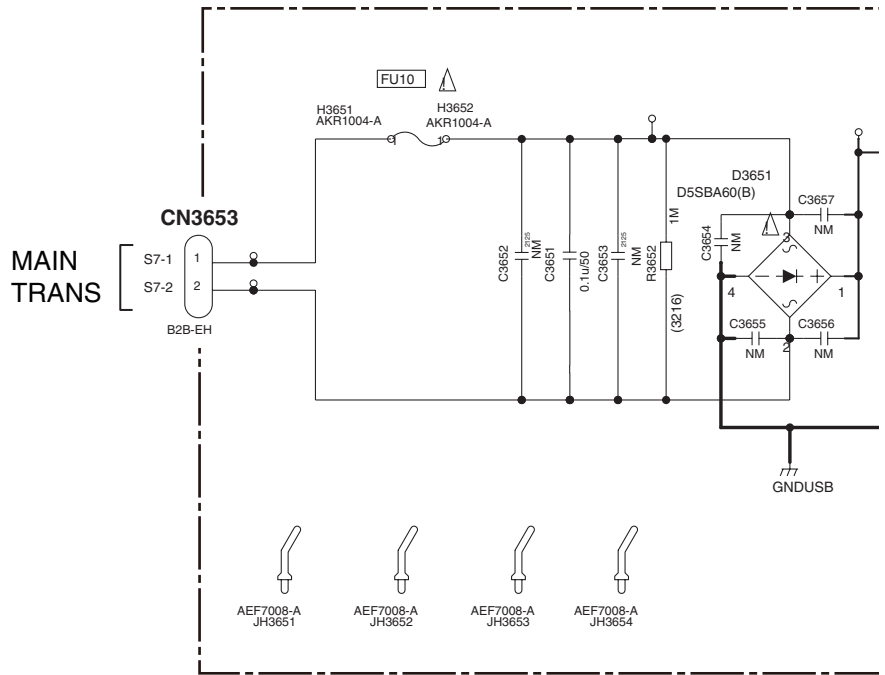
SEL-LL/SY	MID-H L/CU	MID-H/SY	MID-H/J	MID-L/SY	MID-L/J
AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
ACH7377-A	ACH7377-A	VCH1286-A	VCH1286-A	ACH7377-A	ACH7377-A
AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
0	0	10	10	10	10

C FRONT HDMI USB ASSY (AWX1799)

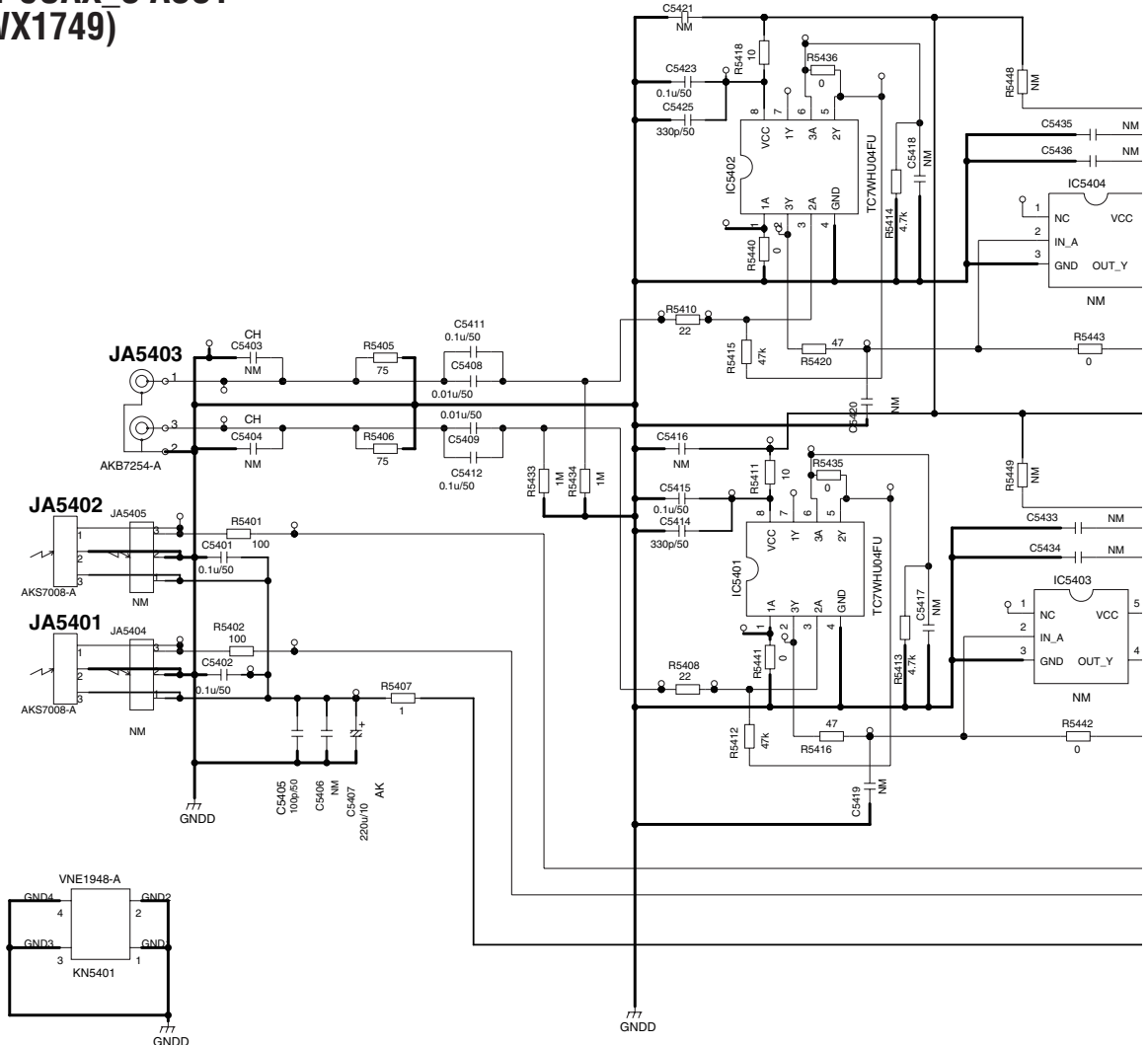


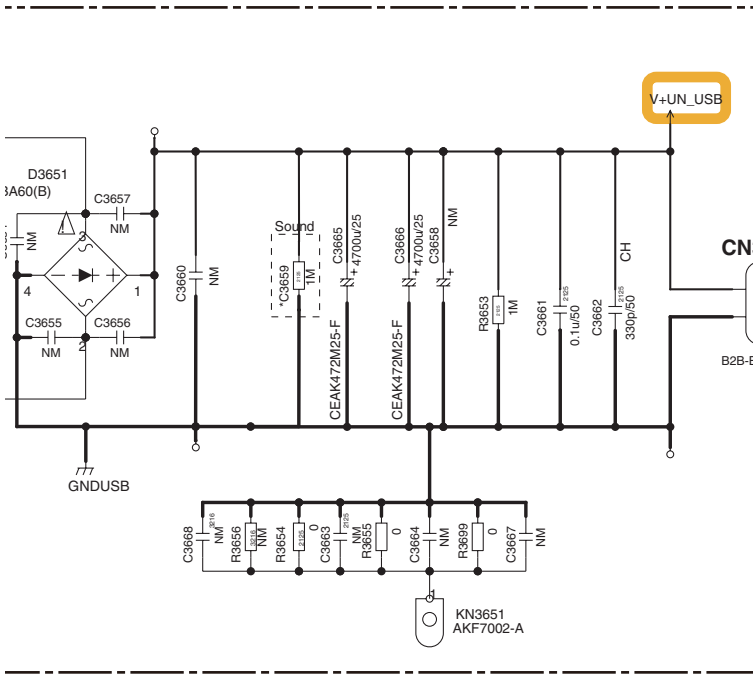
10.9 USB RECT_S ASSY and OPT COAX_S ASSY

D USB RECT_S ASSY (AWX1861)



E OPT COAX_S ASSY (AWX1749)



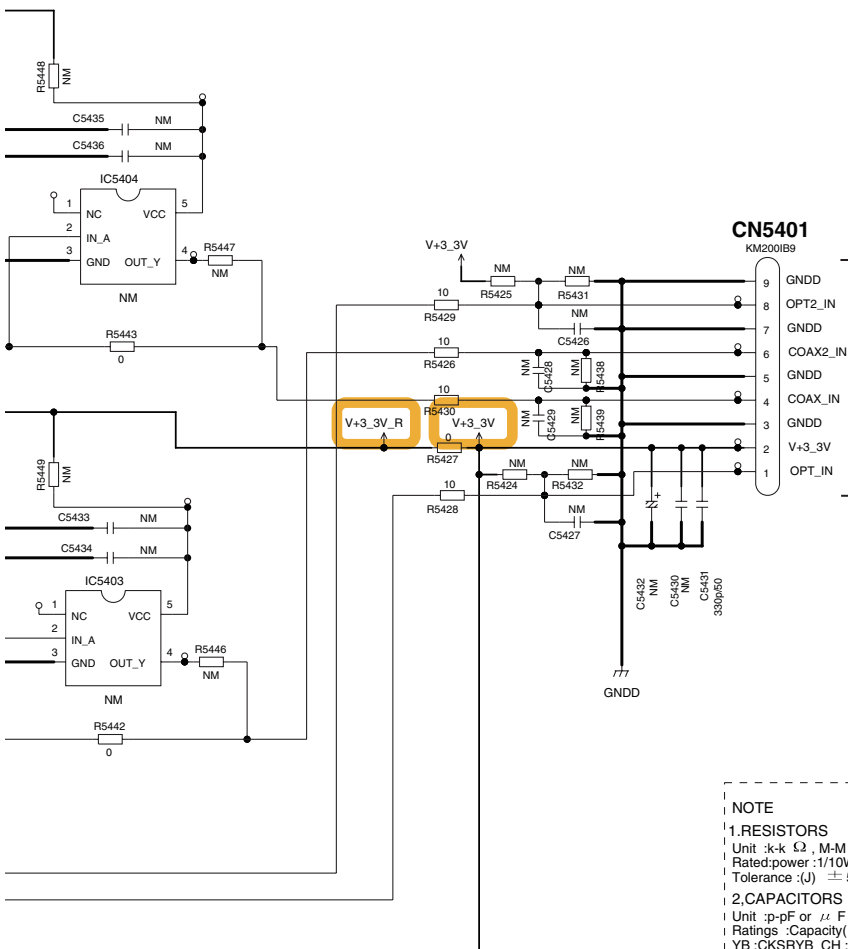


	AWX1861	AWX2007
C3659	NM	1M

NOTE

- RESISTORS**
Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10W unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
MUF : RD1/4MUF
2125 : RS1/8SQ
- CAPACITORS**
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CEAT or CKSRYB
- NM : NO MOUNT**

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



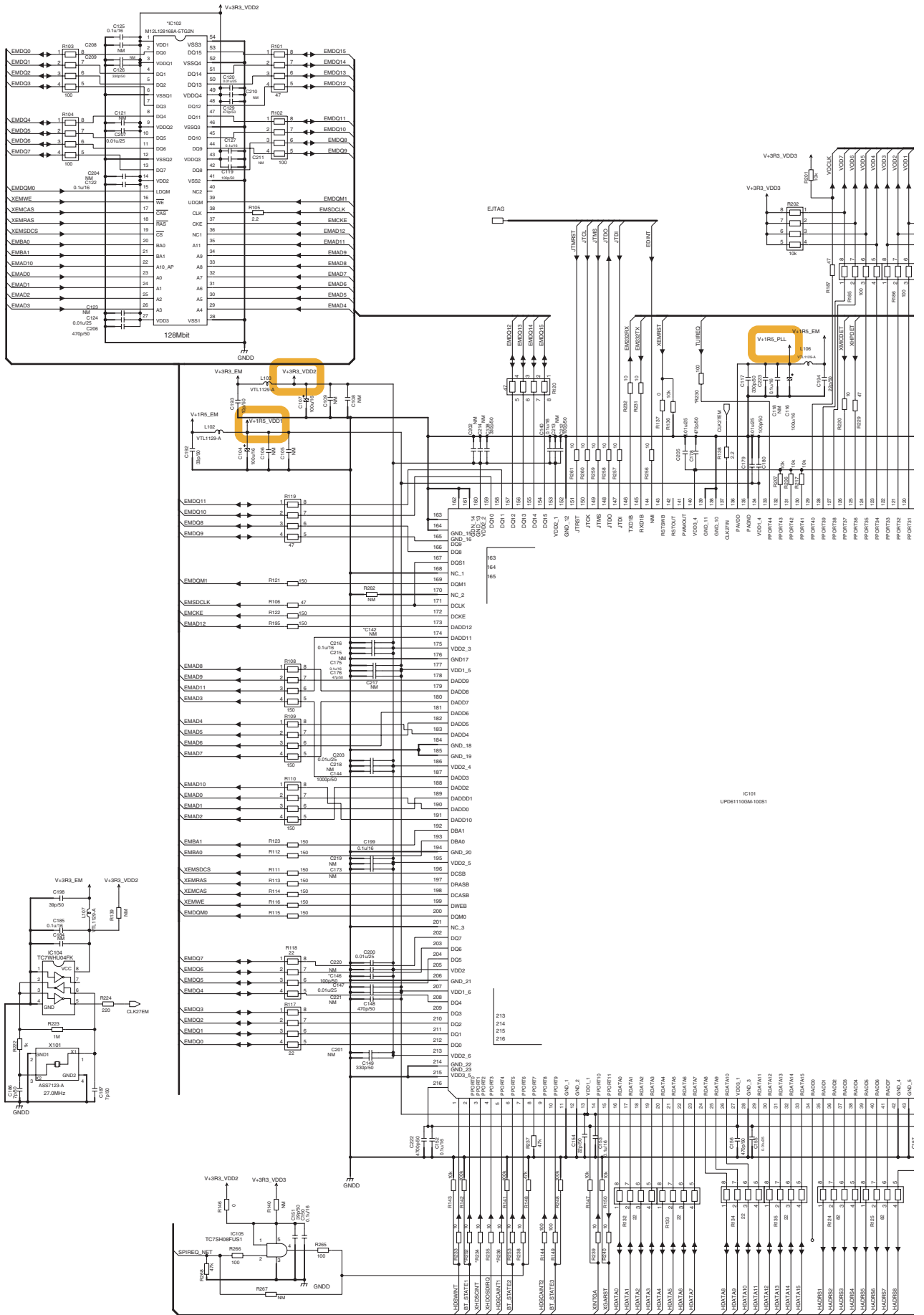
F 7/11
CN1803

NOTE

- RESISTORS**
Unit :k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated:power :1/10W unless otherwise noted.
Tolerance :(J) ± 5% unless otherwise noted.
- CAPACITORS**
Unit :p-pF or μ F or unless otherwise noted.
Ratings :Capacity(μ F)/Voltage(V) unless otherwise noted.
YB :CKSRYB CH :CCSRCH CK :CCSRCK AT :CEAT JQ :CEJQ
- NM :No mount**

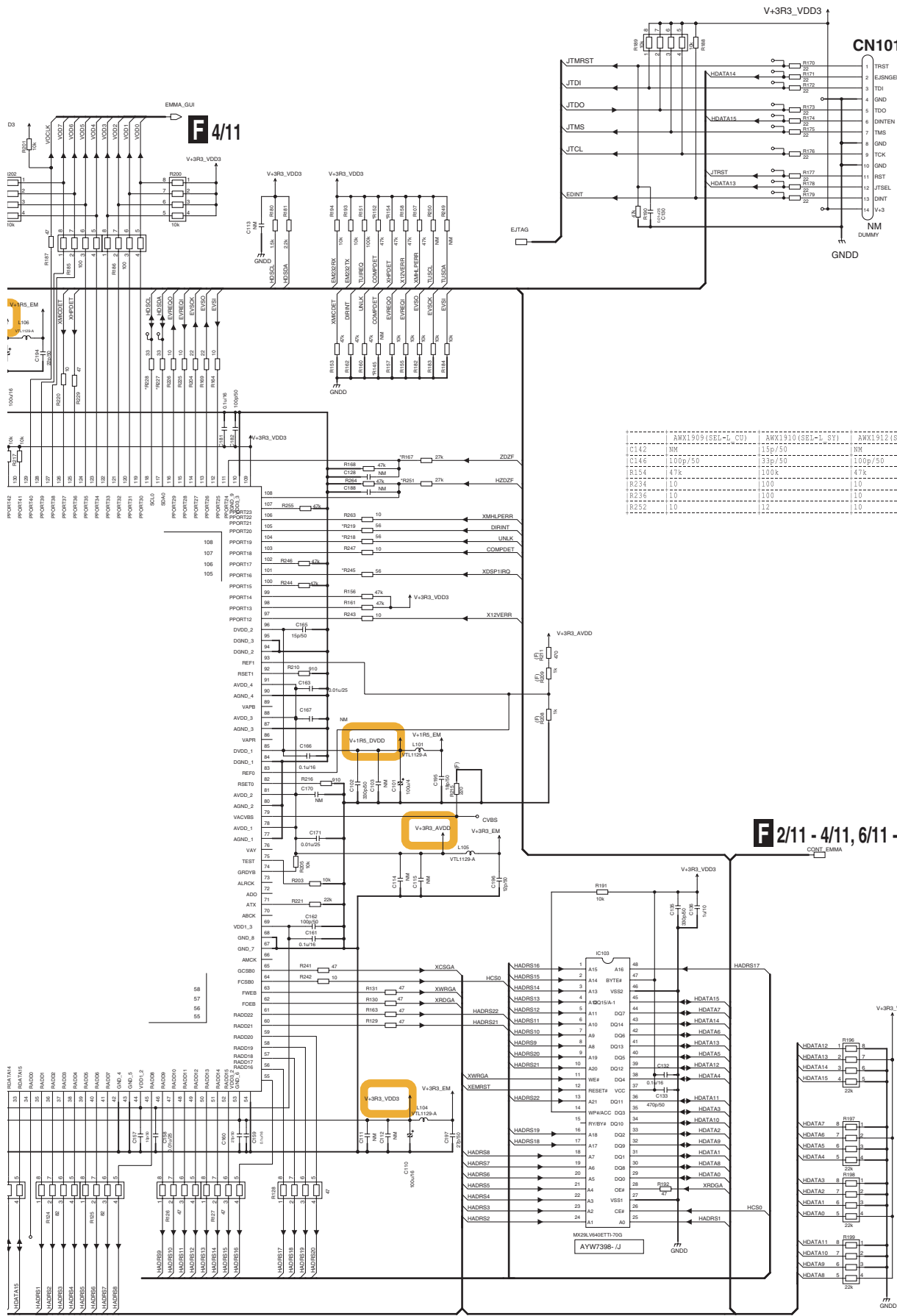


10.10 DIGITAL MAIN_L ASSY (1/11)



F 1/11 DIGITAL MAIN_L ASSY (1/11) (AWX1909)

A
B
C
D
E
F



EJTAG

	AWX1909(SEL-L_CD)	AWX1910(SEL-L_SS)	AWX1912(SEL-L_DD)
R142	NM	100P/50	NM
R143	100P/50	100P/50	100P/50
R144	100P/50	100P/50	100P/50
R145	47K	47K	47K
R146	10	10	10
R147	10	10	10
R148	10	10	10
R149	10	10	10
R150	10	10	10
R151	10	10	10
R152	10	10	10
R153	10	10	10
R154	10	10	10
R155	10	10	10
R156	10	10	10
R157	10	10	10
R158	10	10	10
R159	10	10	10
R160	10	10	10
R161	10	10	10
R162	10	10	10
R163	10	10	10
R164	10	10	10
R165	10	10	10
R166	10	10	10
R167	10	10	10
R168	10	10	10
R169	10	10	10
R170	10	10	10
R171	10	10	10
R172	10	10	10
R173	10	10	10
R174	10	10	10
R175	10	10	10
R176	10	10	10
R177	10	10	10
R178	10	10	10
R179	10	10	10
R180	10	10	10
R181	10	10	10
R182	10	10	10
R183	10	10	10
R184	10	10	10
R185	10	10	10
R186	10	10	10
R187	10	10	10
R188	10	10	10
R189	10	10	10
R190	10	10	10
R191	10	10	10
R192	10	10	10
R193	10	10	10
R194	10	10	10
R195	10	10	10
R196	10	10	10
R197	10	10	10
R198	10	10	10
R199	10	10	10
R200	10	10	10
R201	10	10	10
R202	10	10	10
R203	10	10	10
R204	10	10	10
R205	10	10	10
R206	10	10	10
R207	10	10	10
R208	10	10	10
R209	10	10	10
R210	10	10	10
R211	10	10	10
R212	10	10	10
R213	10	10	10
R214	10	10	10
R215	10	10	10
R216	10	10	10
R217	10	10	10
R218	10	10	10
R219	10	10	10
R220	10	10	10
R221	10	10	10
R222	10	10	10
R223	10	10	10
R224	10	10	10
R225	10	10	10
R226	10	10	10
R227	10	10	10
R228	10	10	10
R229	10	10	10
R230	10	10	10
R231	10	10	10
R232	10	10	10
R233	10	10	10
R234	10	10	10
R235	10	10	10
R236	10	10	10
R237	10	10	10
R238	10	10	10
R239	10	10	10
R240	10	10	10
R241	10	10	10
R242	10	10	10
R243	10	10	10
R244	10	10	10
R245	10	10	10
R246	10	10	10
R247	10	10	10
R248	10	10	10
R249	10	10	10
R250	10	10	10
R251	10	10	10
R252	10	10	10
R253	10	10	10
R254	10	10	10
R255	10	10	10
R256	10	10	10
R257	10	10	10
R258	10	10	10
R259	10	10	10
R260	10	10	10
R261	10	10	10
R262	10	10	10
R263	10	10	10
R264	10	10	10
R265	10	10	10
R266	10	10	10
R267	10	10	10
R268	10	10	10
R269	10	10	10
R270	10	10	10
R271	10	10	10
R272	10	10	10
R273	10	10	10
R274	10	10	10
R275	10	10	10
R276	10	10	10
R277	10	10	10
R278	10	10	10
R279	10	10	10
R280	10	10	10
R281	10	10	10
R282	10	10	10
R283	10	10	10
R284	10	10	10
R285	10	10	10
R286	10	10	10
R287	10	10	10
R288	10	10	10
R289	10	10	10
R290	10	10	10
R291	10	10	10
R292	10	10	10
R293	10	10	10
R294	10	10	10
R295	10	10	10
R296	10	10	10
R297	10	10	10
R298	10	10	10
R299	10	10	10
R300	10	10	10

F 2/11 - 4/11, 6/11 - 10/11

SC-82

10.11 DIGITAL MAIN_L ASSY (2/11)

1 2 3 4

A
B
C
D
E
F

F 1/11, 3/11, 4/11, 6/11 - 9/11

F 3/11 - 11/11

F 7/11, 10/11

F 10/11

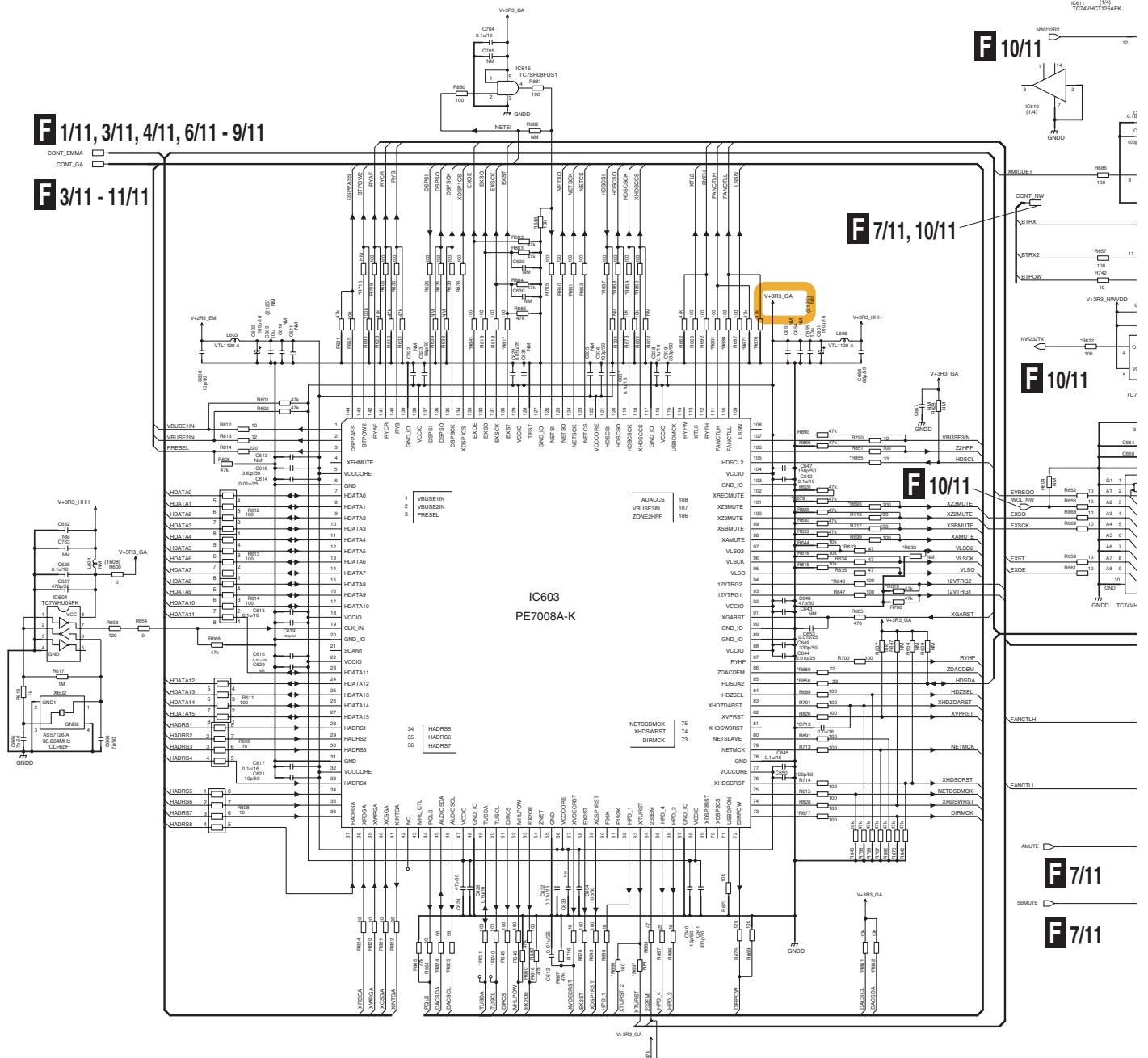
F 10/11

F 7/11

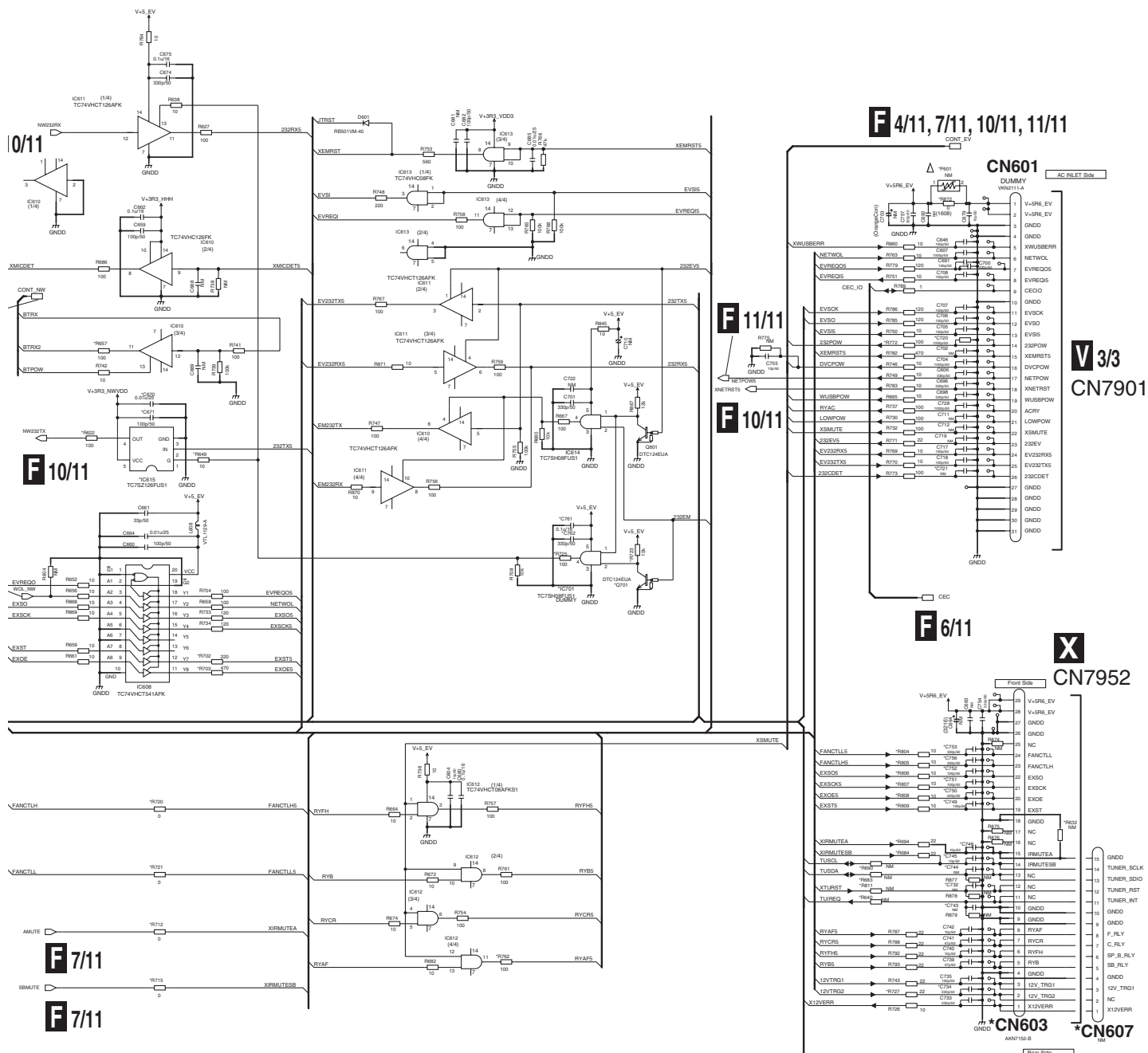
F 7/11

F 2/11

1 2 3 4



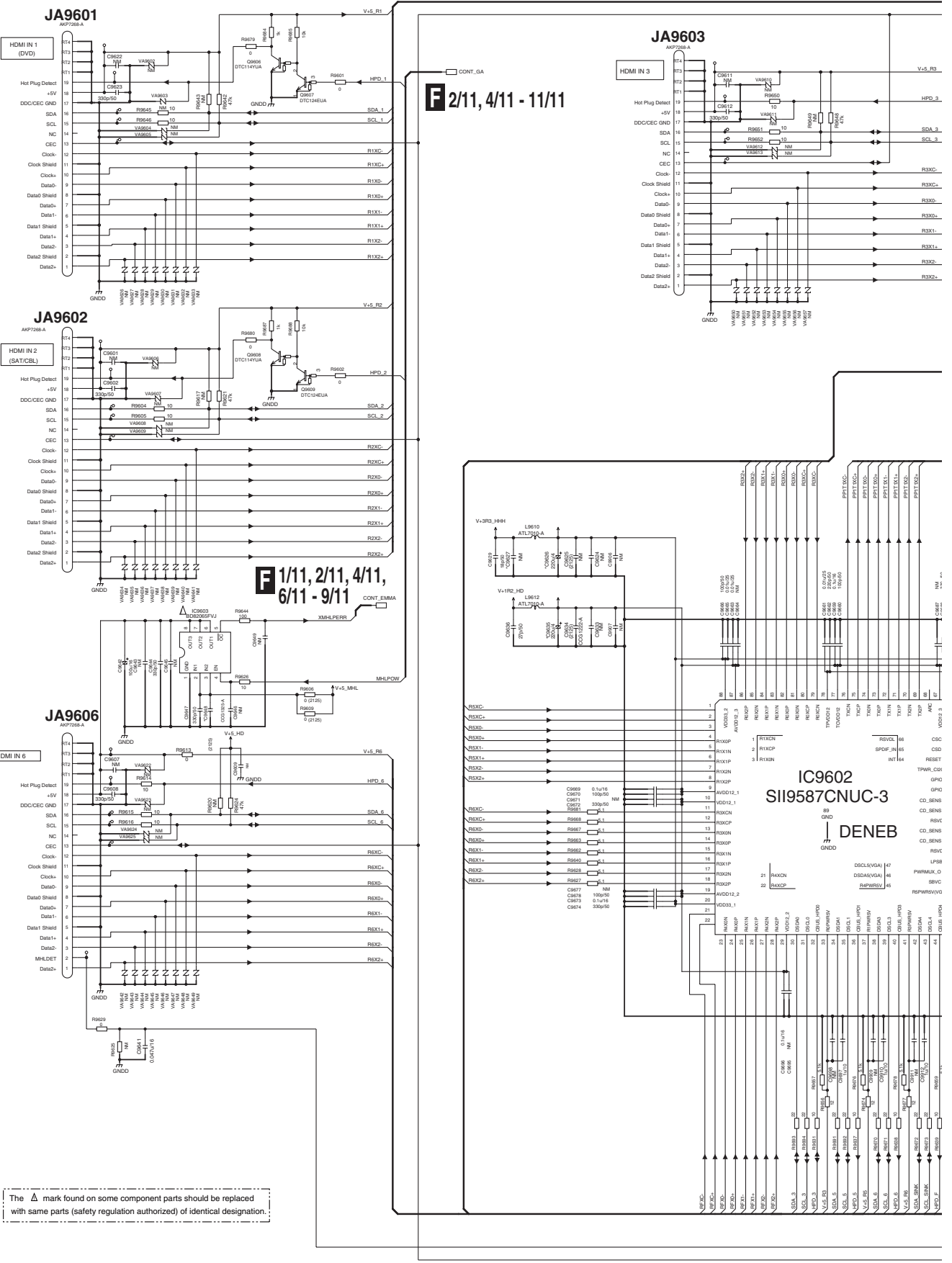
F2/11 DIGITAL MAIN_L ASSY (2/11) (AWX1909)



8651	100	110	110	110	110	110	110	110	110
8652	100	110	110	110	110	110	110	110	110
8653	100	110	110	110	110	110	110	110	110
8654	100	110	110	110	110	110	110	110	110
8655	100	110	110	110	110	110	110	110	110
8656	100	110	110	110	110	110	110	110	110
8657	100	110	110	110	110	110	110	110	110
8658	100	110	110	110	110	110	110	110	110
8659	100	110	110	110	110	110	110	110	110
8660	100	110	110	110	110	110	110	110	110
8661	100	110	110	110	110	110	110	110	110
8662	100	110	110	110	110	110	110	110	110
8663	100	110	110	110	110	110	110	110	110
8664	100	110	110	110	110	110	110	110	110
8665	100	110	110	110	110	110	110	110	110
8666	100	110	110	110	110	110	110	110	110
8667	100	110	110	110	110	110	110	110	110
8668	100	110	110	110	110	110	110	110	110
8669	100	110	110	110	110	110	110	110	110
8670	100	110	110	110	110	110	110	110	110
8671	100	110	110	110	110	110	110	110	110
8672	100	110	110	110	110	110	110	110	110
8673	100	110	110	110	110	110	110	110	110
8674	100	110	110	110	110	110	110	110	110
8675	100	110	110	110	110	110	110	110	110
8676	100	110	110	110	110	110	110	110	110
8677	100	110	110	110	110	110	110	110	110
8678	100	110	110	110	110	110	110	110	110
8679	100	110	110	110	110	110	110	110	110
8680	100	110	110	110	110	110	110	110	110
8681	100	110	110	110	110	110	110	110	110
8682	100	110	110	110	110	110	110	110	110
8683	100	110	110	110	110	110	110	110	110
8684	100	110	110	110	110	110	110	110	110
8685	100	110	110	110	110	110	110	110	110
8686	100	110	110	110	110	110	110	110	110
8687	100	110	110	110	110	110	110	110	110
8688	100	110	110	110	110	110	110	110	110
8689	100	110	110	110	110	110	110	110	110
8690	100	110	110	110	110	110	110	110	110
8691	100	110	110	110	110	110	110	110	110
8692	100	110	110	110	110	110	110	110	110
8693	100	110	110	110	110	110	110	110	110
8694	100	110	110	110	110	110	110	110	110
8695	100	110	110	110	110	110	110	110	110
8696	100	110	110	110	110	110	110	110	110
8697	100	110	110	110	110	110	110	110	110
8698	100	110	110	110	110	110	110	110	110
8699	100	110	110	110	110	110	110	110	110
8700	100	110	110	110	110	110	110	110	110

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.12 DIGITAL MAIN_L ASSY (3/11)



F 2/11, 4/11 - 11/11

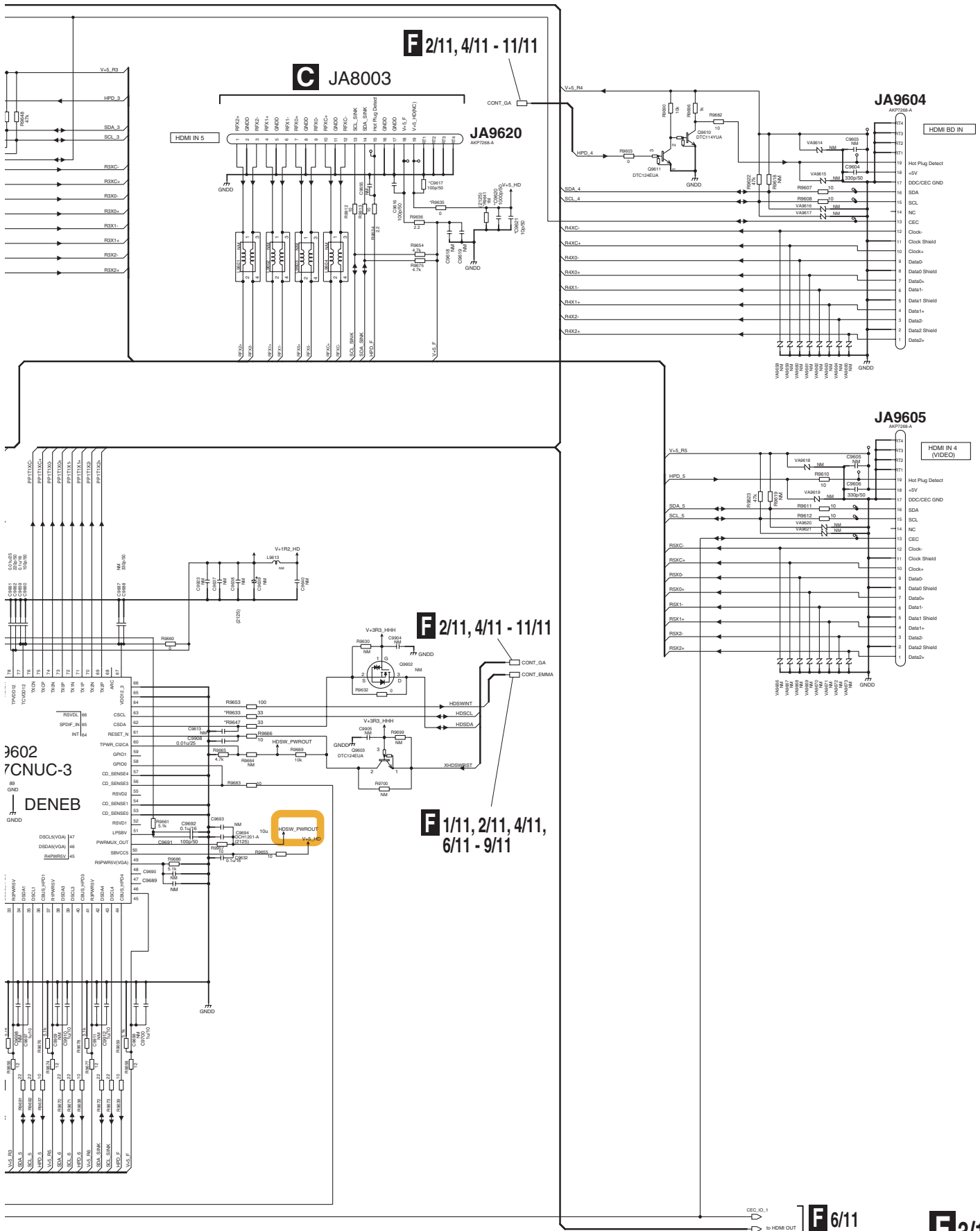
F 1/11, 2/11, 4/11, 6/11 - 9/11

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

F 3/11

F3/11 DIGITAL MAIN_L ASSY (3/11) (AWX1909)

A
B
C
D
E
F



10.13 DIGITAL MAIN_L ASSY (4/11)

1 2 3 4

A

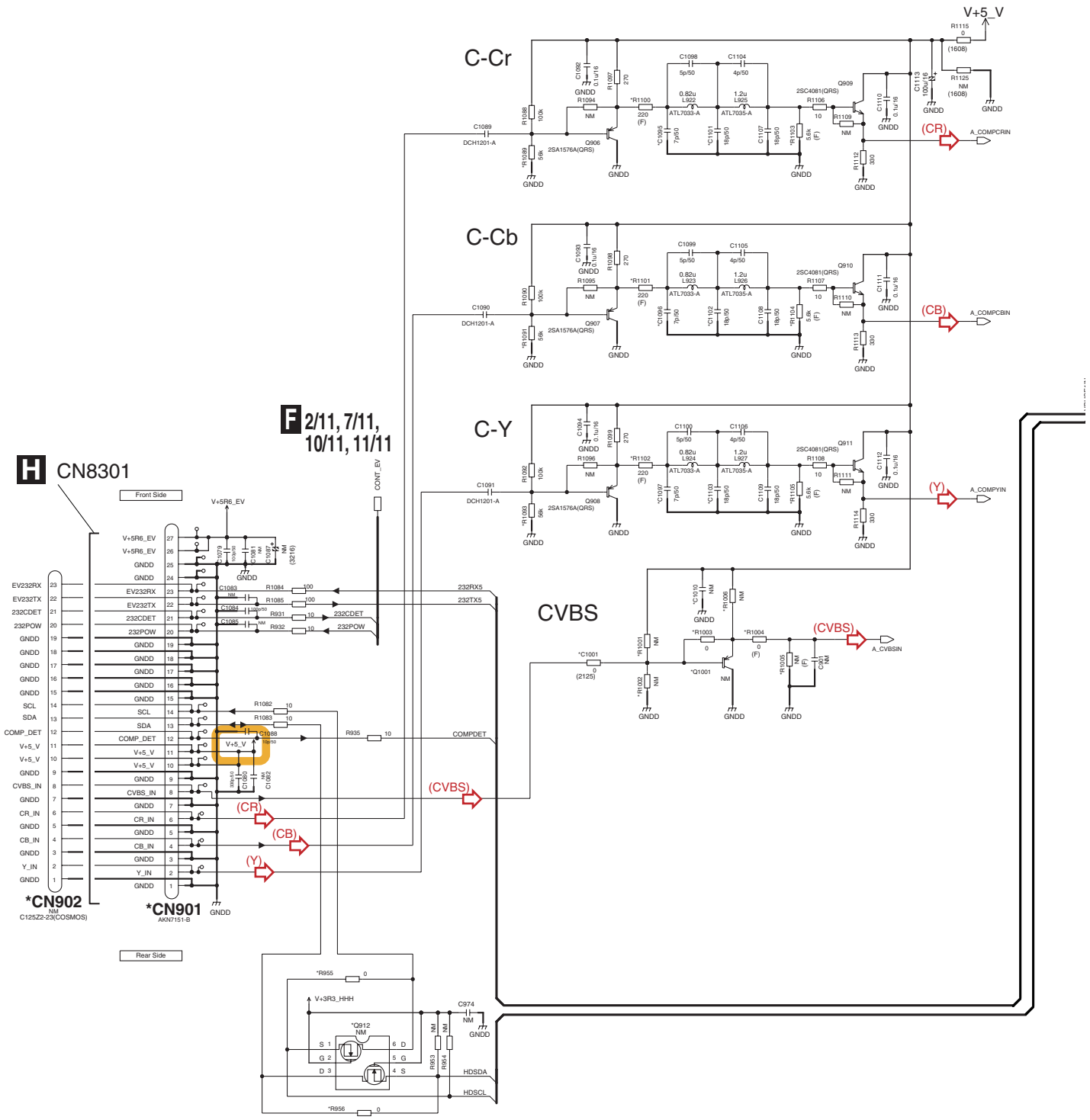
B

C

D

E

F



F 2/11, 7/11, 10/11, 11/11

H CN8301

*CN902
C1252Z-23(COSMOS)

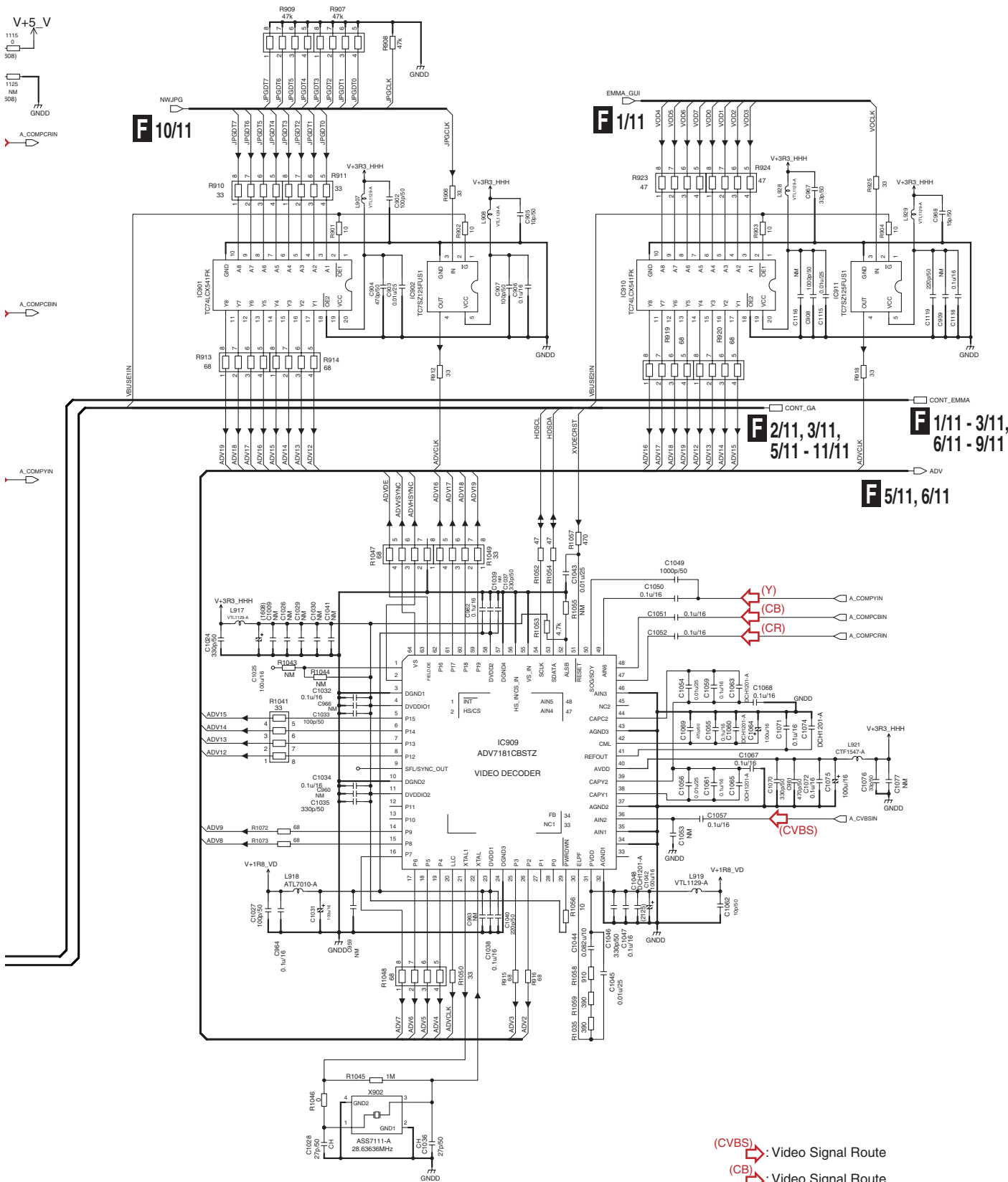
*CN901
AN7151-B

All 1u/10 is DCH1246-A.

1 2 3 4

F4/11 DIGITAL MAIN_L ASSY (4/11) (AWX1909)

A
B
C
D
E
F



- (CVBS) : Video Signal Route
- (CB) : Video Signal Route
- (CR) : Video Signal Route
- (Y) : Video Signal Route

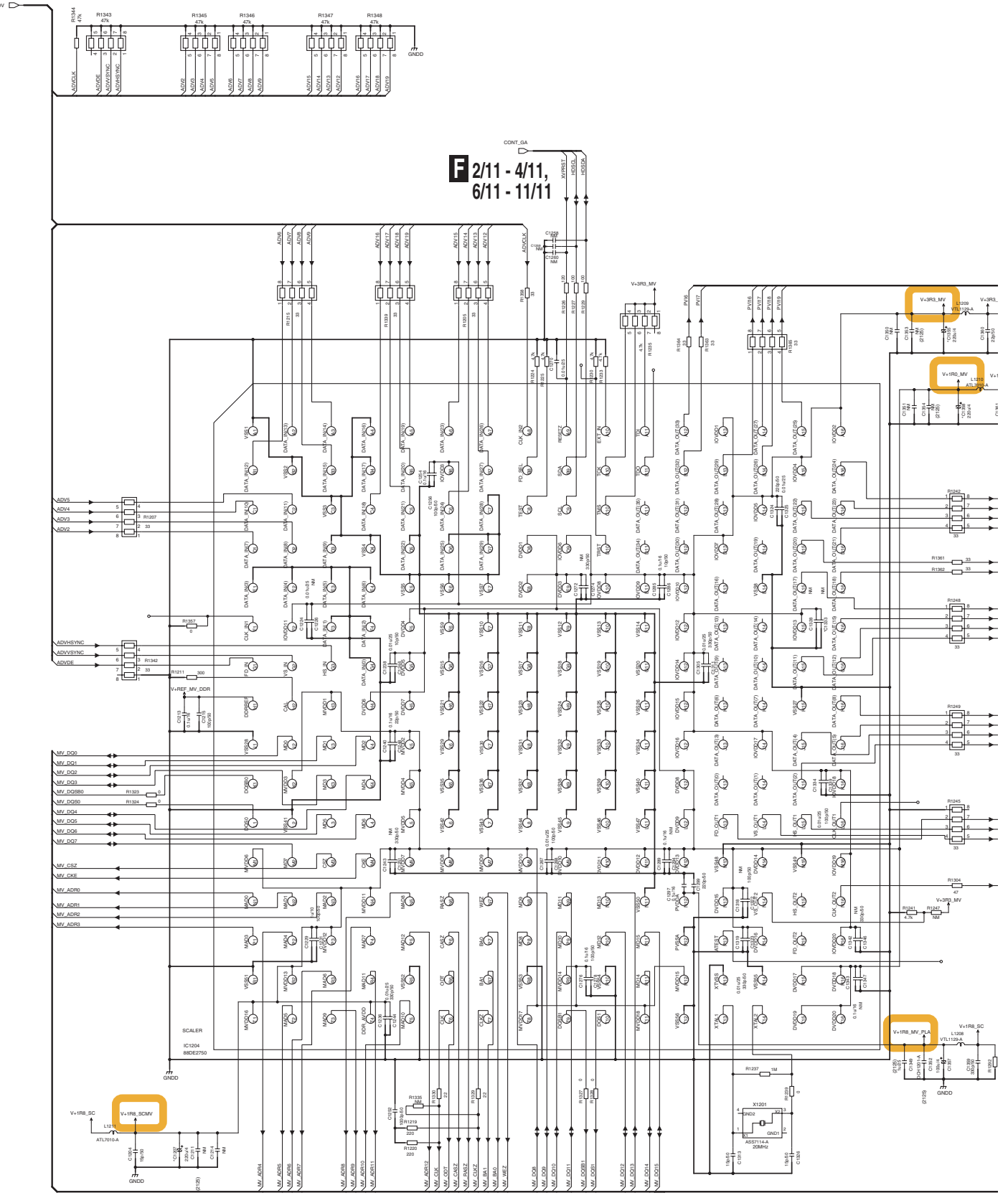
10.14 DIGITAL MAIN_L ASSY (5/11)

1 2 3 4

A
B
C
D
E
F

F 4/11, 6/11

F 2/11 - 4/11, 6/11 - 11/11



F 5/11

1 2 3 4

F5/11 DIGITAL MAIN_L ASSY (5/11) (AWX1909)

A

010101	010102	010103	010104	010105	010106	010107	010108	010109	010110
010111	010112	010113	010114	010115	010116	010117	010118	010119	010120
010121	010122	010123	010124	010125	010126	010127	010128	010129	010130

All tu10 is DCH1246-A.

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

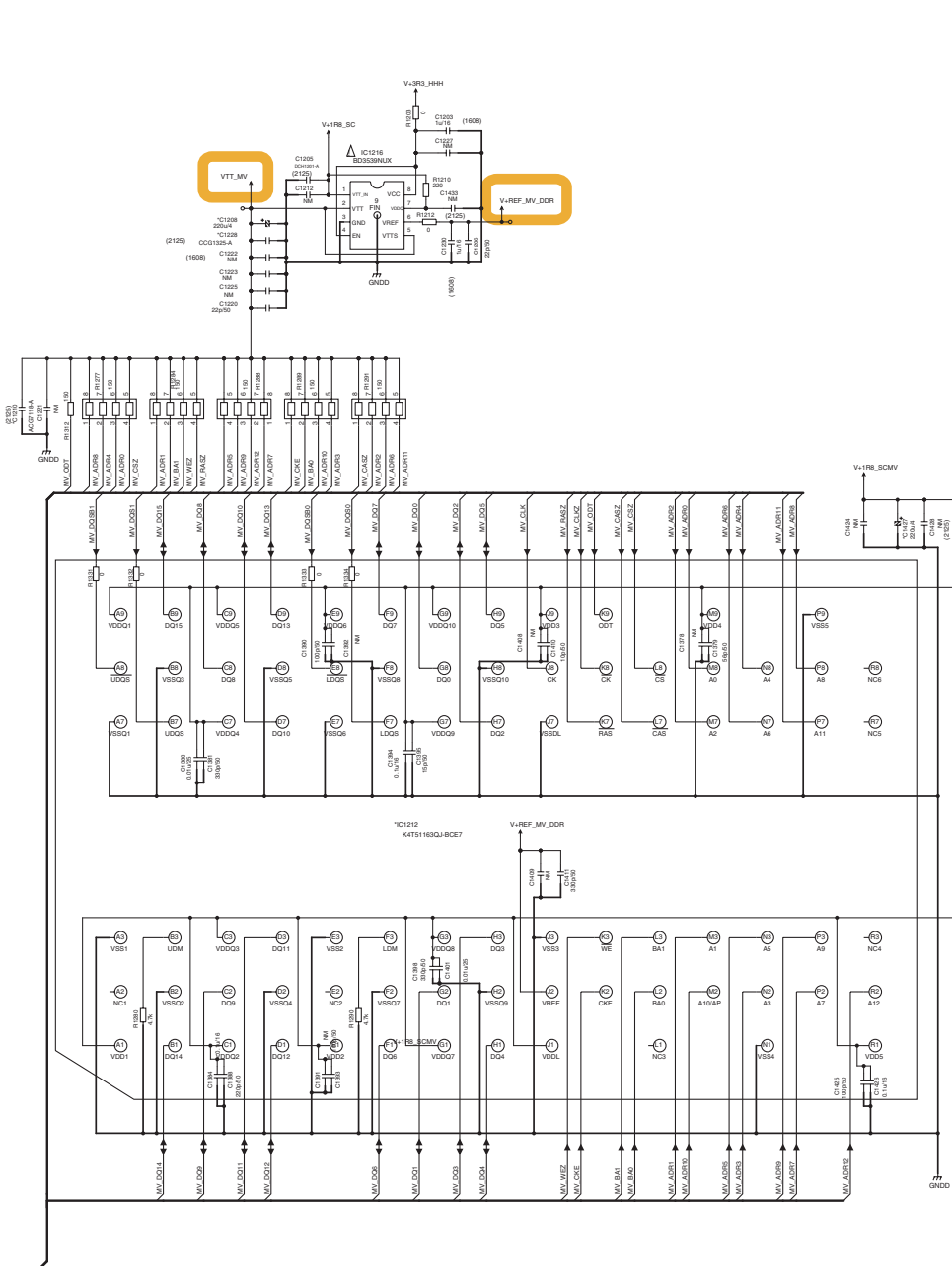
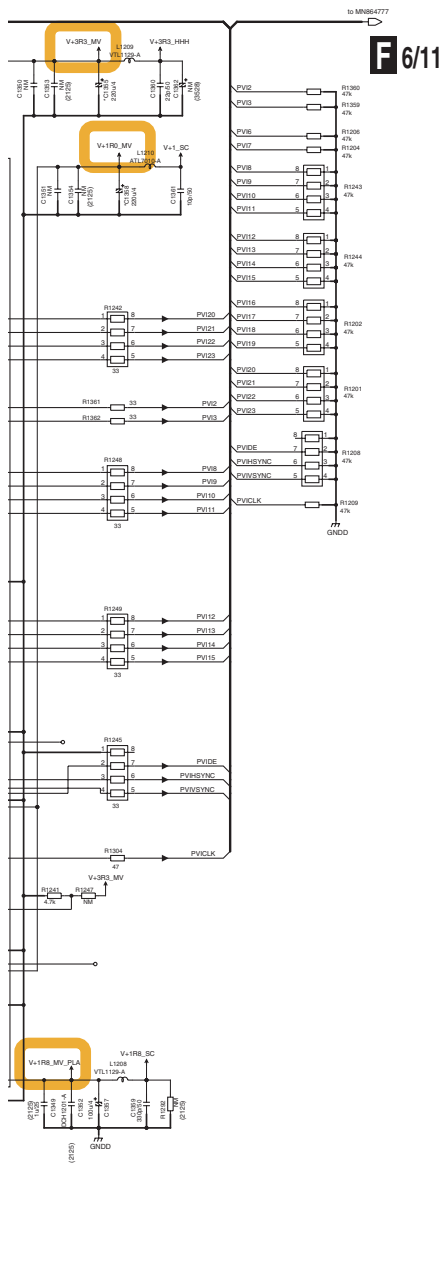
B

C

D

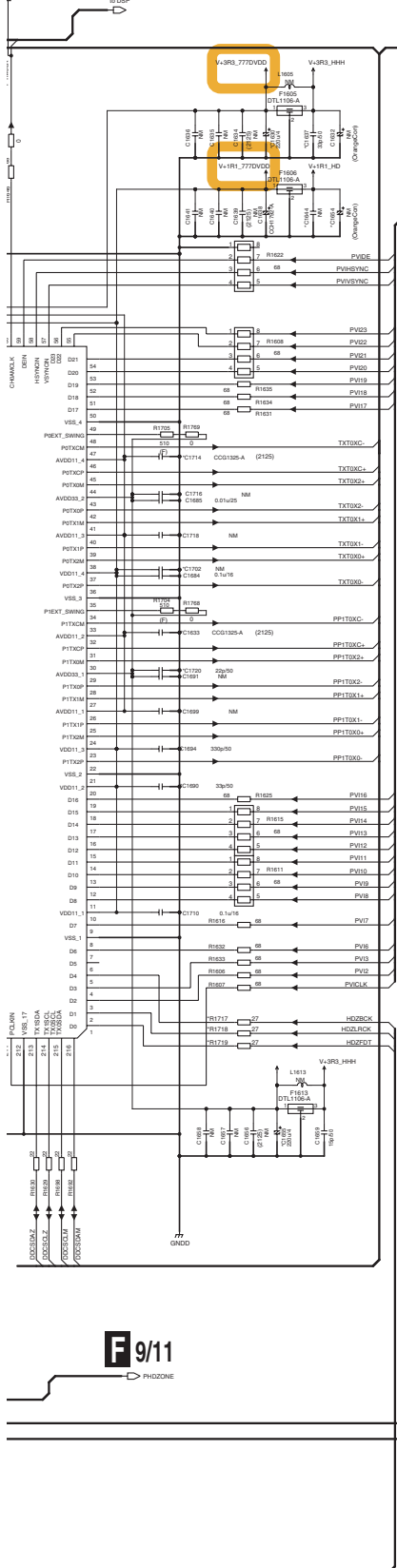
E

F



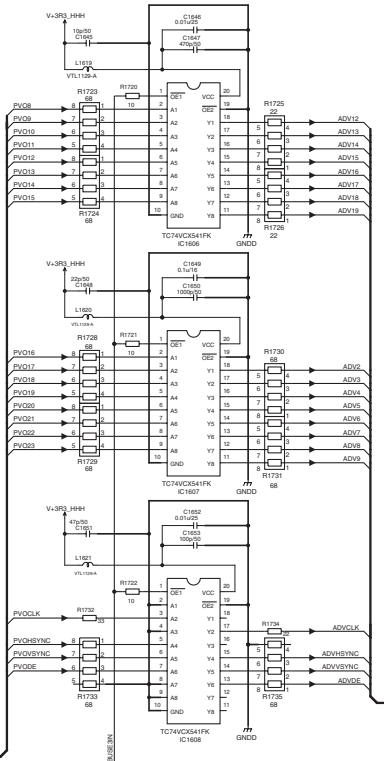
F 6/11 DIGITAL MAIN_L ASSY (6/11) (AWX1909)

F 7/11, 8/11



F 5/11

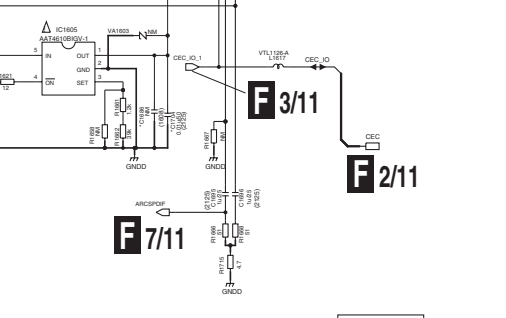
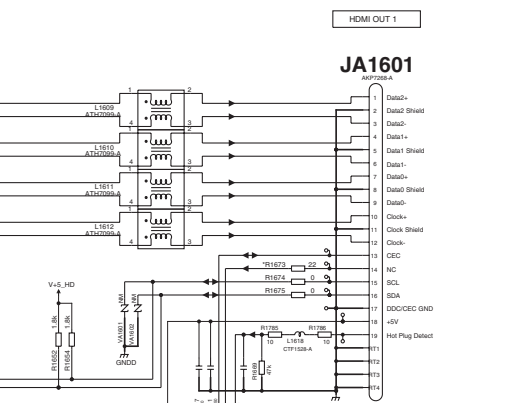
AWX1909(6/11)-L_001	AWX1910(6/11)-L_001	AWX1912(6/11)-L_001	
C1605	0K	AC27330-A Po	0K
C1606	0K	AC27330-A Po	0K
C1607	33p/50	0K	33p/50
C1608	0K	AC27330-A	0K
C1609	0K	AC27330-A	0K
C1610	0K	AC27330-A	0K
C1611	0K	AC27330-A	0K
C1612	22p/50	0K	22p/50
C1613	0K	AC27330-A	0K
C1614	22p	0K	22p
R1605	10	10	10
R1606	100	100	100
R1607	10	10	10
R1608	100	100	100
R1609	22	22	22
R1610	10	10	10
R1611	10	10	10
R1612	22	22	22
R1613	10	10	10
R1614	10	10	10
R1615	22	22	22
R1616	22	22	22
R1617	10	10	10
R1618	22	22	22
R1619	22	22	22
R1620	22	22	22
R1621	22	22	22
R1622	22	22	22
R1623	22	22	22
R1624	22	22	22
R1625	22	22	22
R1626	22	22	22



F 9/11

F 2/11 - 5/11, 7/11 - 11/11

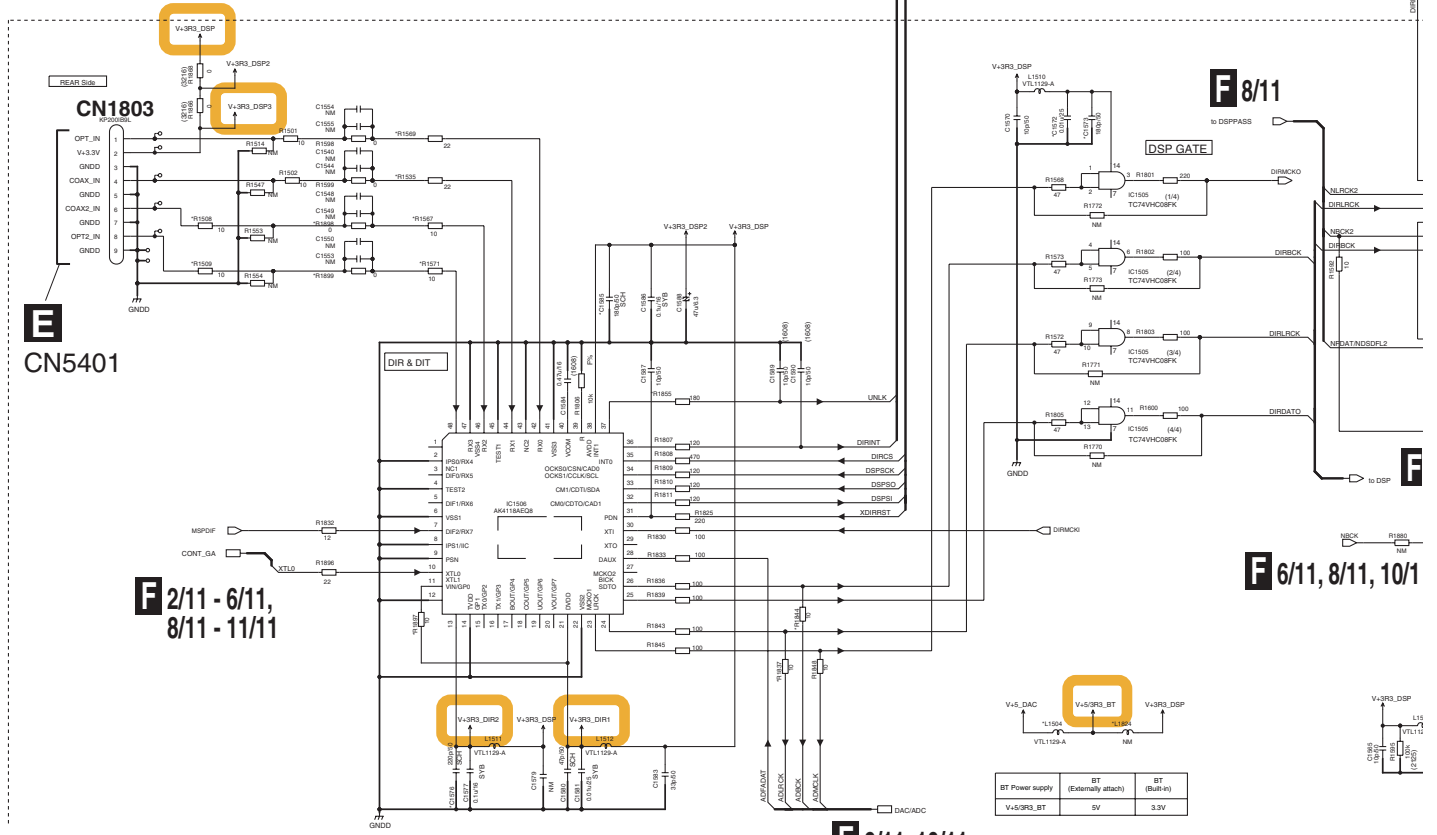
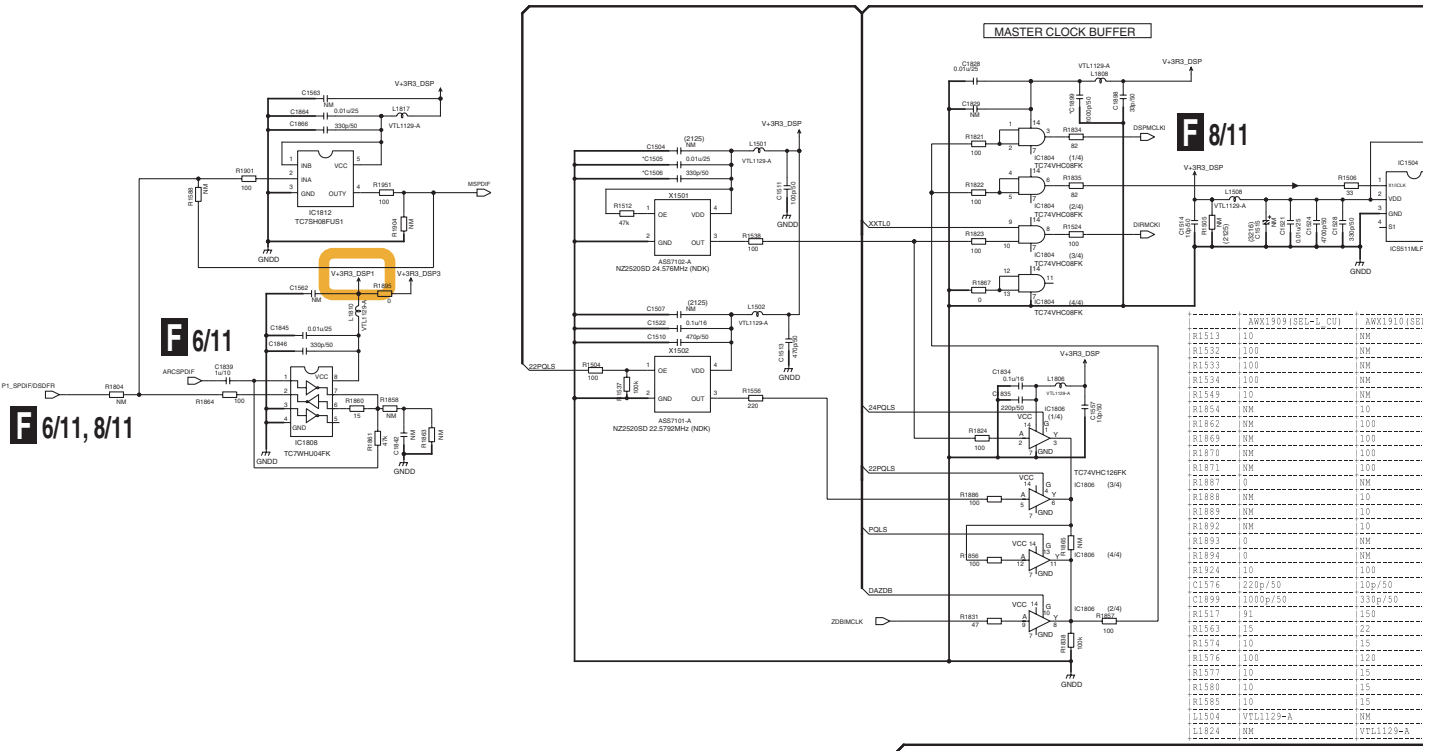
F 4/11, 5/11



The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.16 DIGITAL MAIN_L ASSY (7/11)

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



Part No.	QTY	DESCRIPTION	UNIT
AW01909	100	IC1801	100
AW01910	100	IC1802	100
AW01911	100	IC1803	100
AW01912	100	IC1804	100
AW01913	100	IC1805	100
AW01914	100	IC1806	100
AW01915	100	IC1807	100
AW01916	100	IC1808	100
AW01917	100	IC1809	100
AW01918	100	IC1810	100
AW01919	100	IC1811	100
AW01920	100	IC1812	100
AW01921	100	IC1813	100
AW01922	100	IC1814	100
AW01923	100	IC1815	100
AW01924	100	IC1816	100
AW01925	100	IC1817	100
AW01926	100	IC1818	100
AW01927	100	IC1819	100
AW01928	100	IC1820	100
AW01929	100	IC1821	100
AW01930	100	IC1822	100
AW01931	100	IC1823	100
AW01932	100	IC1824	100
AW01933	100	IC1825	100
AW01934	100	IC1826	100
AW01935	100	IC1827	100
AW01936	100	IC1828	100
AW01937	100	IC1829	100
AW01938	100	IC1830	100
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AW01942	100	IC1834	100
AW01943	100	IC1835	100
AW01944	100	IC1836	100
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AW01947	100	IC1839	100
AW01948	100	IC1840	100
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AW01950	100	IC1842	100
AW01951	100	IC1843	100
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AW01984	100	IC1876	100
AW01985	100	IC1877	100
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AW01988	100	IC1880	100
AW01989	100	IC1881	100
AW01990	100	IC1882	100
AW01991	100	IC1883	100
AW01992	100	IC1884	100
AW01993	100	IC1885	100
AW01994	100	IC1886	100
AW01995	100	IC1887	100
AW01996	100	IC1888	100
AW01997	100	IC1889	100
AW01998	100	IC1890	100
AW01999	100	IC1891	100
AW02000	100	IC1892	100

BT Power supply	BT (Externally attach)	BT (Built-in)
V+5_DSP_BT	5V	3.3V

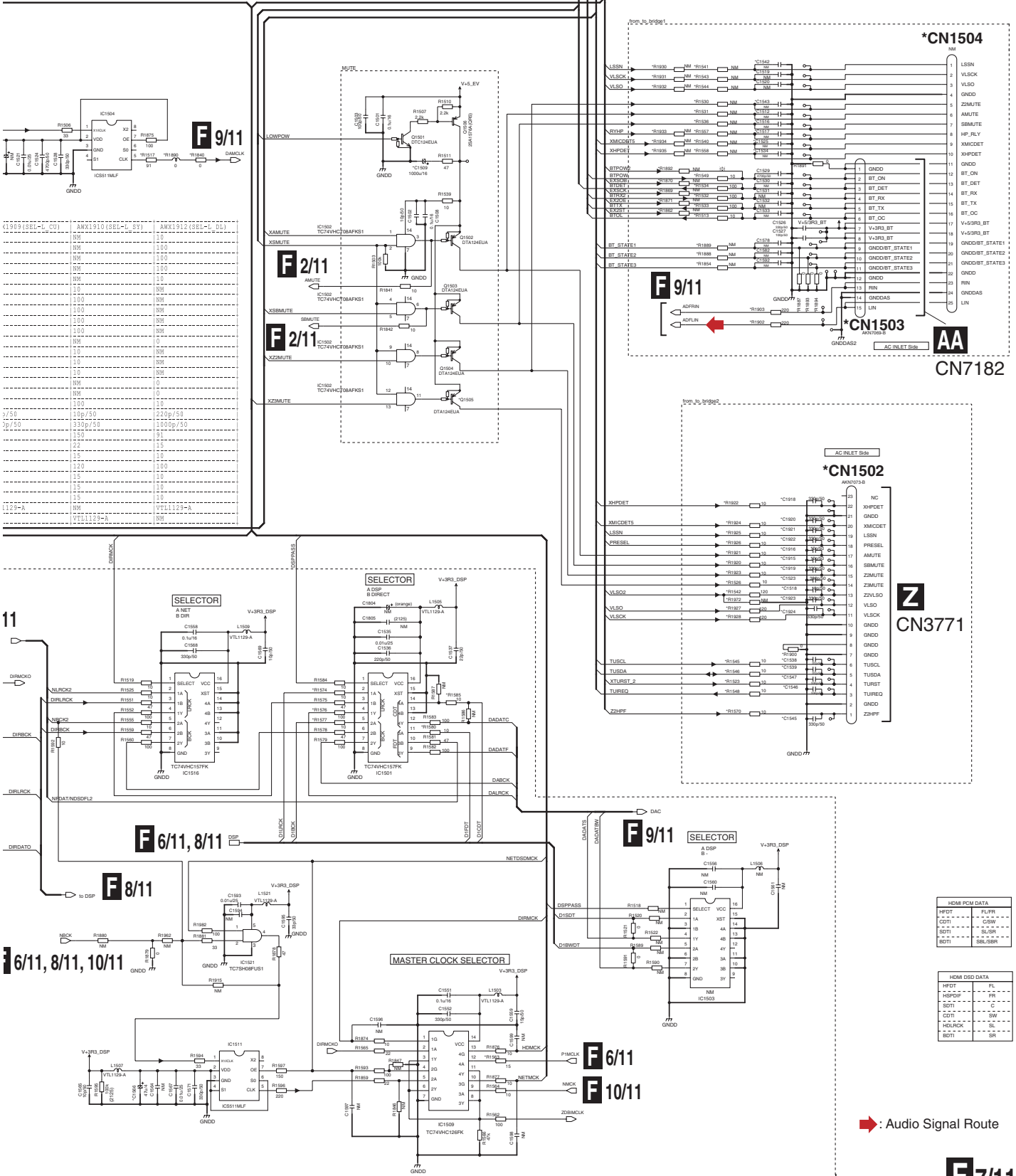
F 1/11 - 4/11, 6/11, 8/11, 9/11

F 2/11, 10/11

F 2/11, 4/11, 10/11, 11/11

F 7/11 DIGITAL MAIN_L ASSY (7/11) (AWX1909)

F 2/11 - 6/11, 8/11 - 11/11



➔ : Audio Signal Route

F 7/11

10.17 DIGITAL MAIN_L ASSY (8/11)

1

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4

A

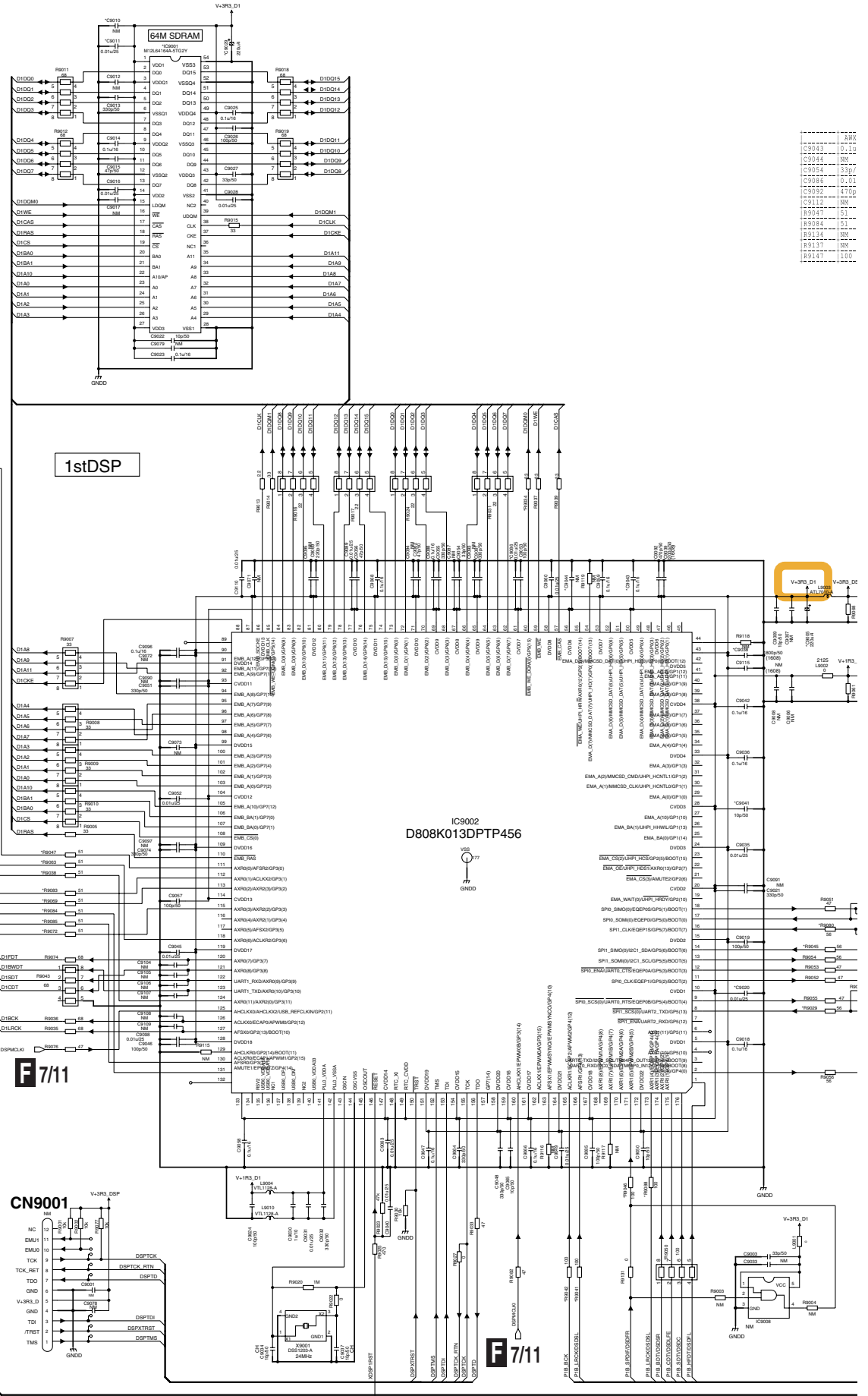
B

C

D

E

F



IC9001	0.10
IC9002	0.10
IC9003	0.10
IC9004	0.10
IC9005	0.10
IC9006	0.10
IC9007	0.10
IC9008	0.10
IC9009	0.10
IC9010	0.10
IC9011	0.10
IC9012	0.10
IC9013	0.10
IC9014	0.10
IC9015	0.10
IC9016	0.10
IC9017	0.10
IC9018	0.10
IC9019	0.10
IC9020	0.10
IC9021	0.10
IC9022	0.10
IC9023	0.10
IC9024	0.10
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IC9026	0.10
IC9027	0.10
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IC9042	0.10
IC9043	0.10
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IC9058	0.10
IC9059	0.10
IC9060	0.10
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IC9070	0.10
IC9071	0.10
IC9072	0.10
IC9073	0.10
IC9074	0.10
IC9075	0.10
IC9076	0.10
IC9077	0.10
IC9078	0.10
IC9079	0.10
IC9080	0.10
IC9081	0.10
IC9082	0.10
IC9083	0.10
IC9084	0.10
IC9085	0.10
IC9086	0.10
IC9087	0.10
IC9088	0.10
IC9089	0.10
IC9090	0.10
IC9091	0.10
IC9092	0.10
IC9093	0.10
IC9094	0.10
IC9095	0.10
IC9096	0.10
IC9097	0.10
IC9098	0.10
IC9099	0.10
IC9100	0.10

F 7/11

F 6/11, 7/11, 10/11

IC9002
D808K013DPTP456

F 7/11

CN9001

F 7/11

F 8/11

1

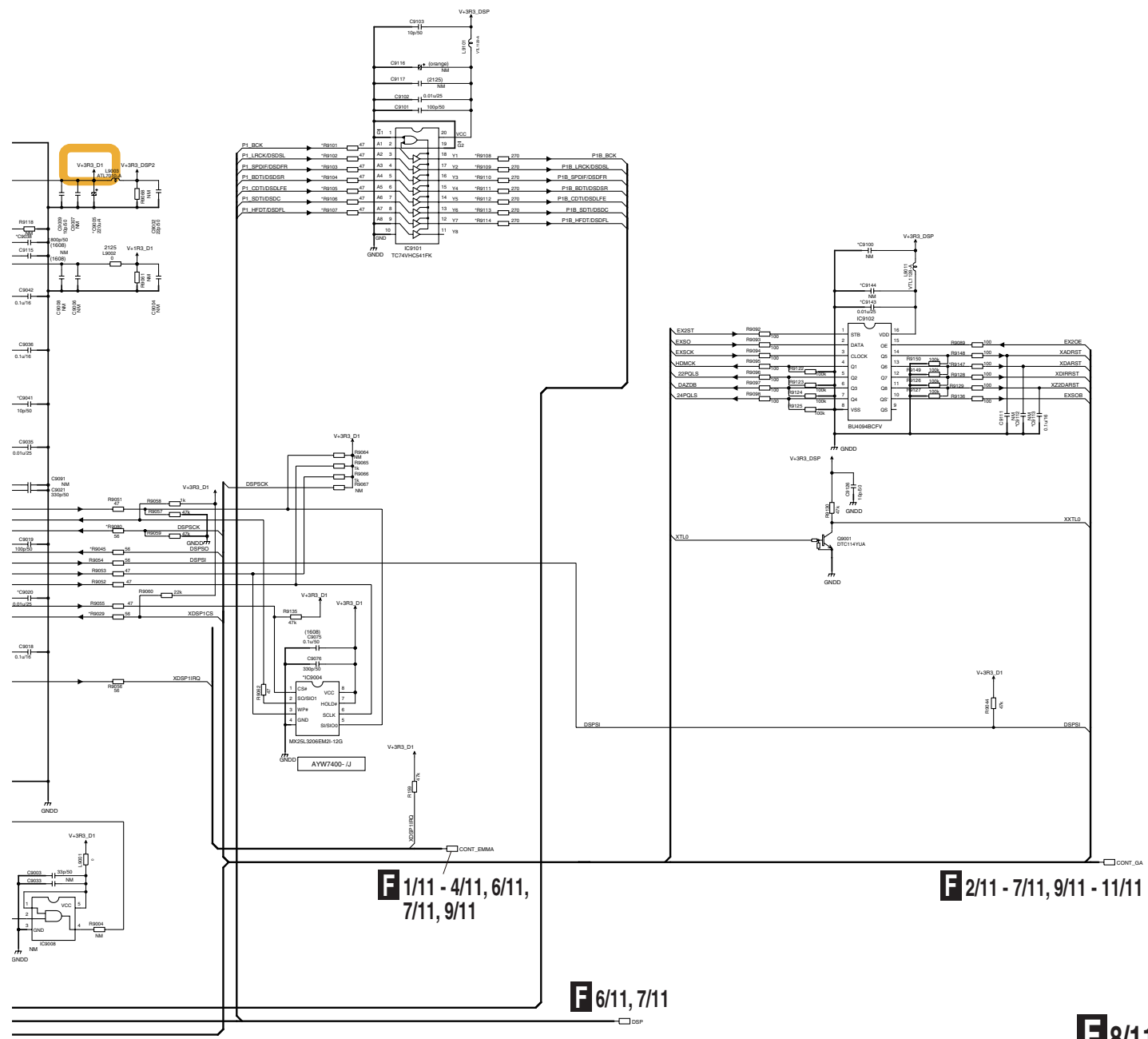
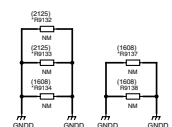
2

3

4

F8/11 DIGITAL MAIN_L ASSY (8/11) (AWX1909)

	AWX1909(8/11)-L_C01	AWX1910(8/11)-L_C01	AWX1912(8/11)-L_C01
C9093	0.1uF/16	0.01uF/25	0.1uF/16
C9044	NM	0.1uF/16	NM
C9054	33pF/50	10pF/50	33pF/50
C9096	0.01uF/25	NM	0.01uF/25
C9097	470pF/50	22pF/50	470pF/50
C9112	NM	0.01uF/25	NM
R9094	20	20	21
R9095	20	20	21
R9096	20	20	21
R9097	20	20	21
R9098	20	20	21
R9099	20	20	21
R9100	20	20	21
R9101	100	330	100



F 1/11 - 4/11, 6/11, 7/11, 9/11

F 2/11 - 7/11, 9/11 - 11/11

F 6/11, 7/11

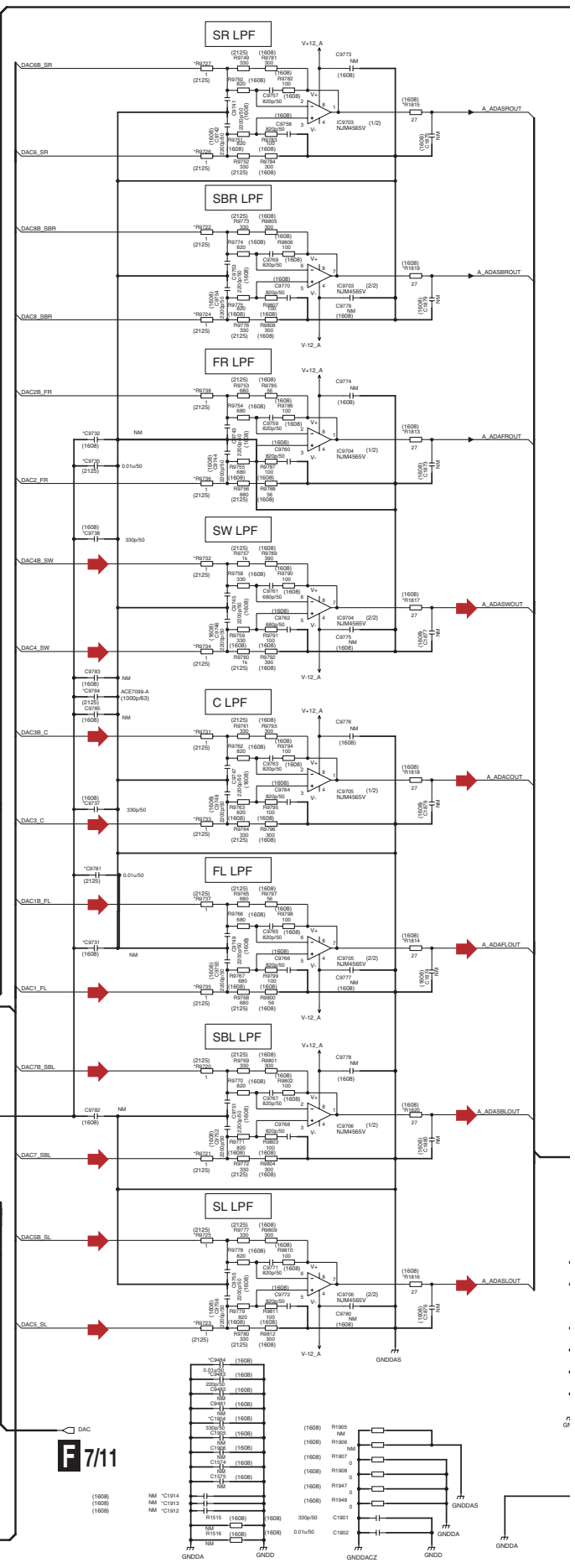
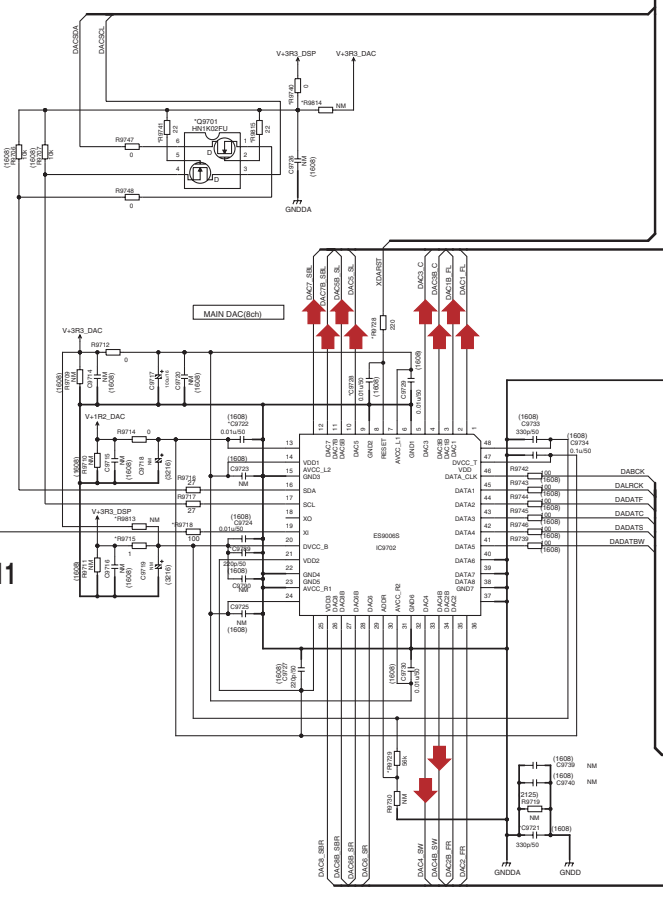
F 8/11

10.18 DIGITAL MAIN_L ASSY (9/11)

AWX100918BL-L_SQ1	AWX100918BL-L_SF1	AWX101218BL-L_DL1	
C9484	0.01u/50	ACE7113-A	0.01u/50
C9728	0.01u/50	NM	0.01u/50
C9735	0.01u/50	ACE7097-A	0.01u/50
C9737	330p/50	ACE7107-A	330p/50
C9738	330p/50	ACE7107-A	330p/50
C9781	0.01u/50	ACE7097-A	0.01u/50
C9784	ACE7099-A	ACE7099-A	ACE7099-A
C9789	220p/50	NM	220p/50
R1810	27	39	27
R1811	27	39	27
R1812	27	39	27
R1813	27	39	27
R1814	27	39	27
R1815	27	39	27
R1816	27	39	27
R1817	27	39	27
R1818	27	39	27
R1819	27	39	27
R1820	27	39	27
R9715	1	1	1
R9718	100	51	100
R9728	220	220	220
R9740	NM	NM	NM
R9813	NM	NM	NM
R9814	100	47	100
R9817	100	47	100
R1550	47k	100k	47k
R1812	56k	100k	56k
R1952	56k	100k	56k
R1953	47k	100k	47k
R9701	100	100	100
R9702	100	100	100
R9703	100	100	100
R9704	100	100	100

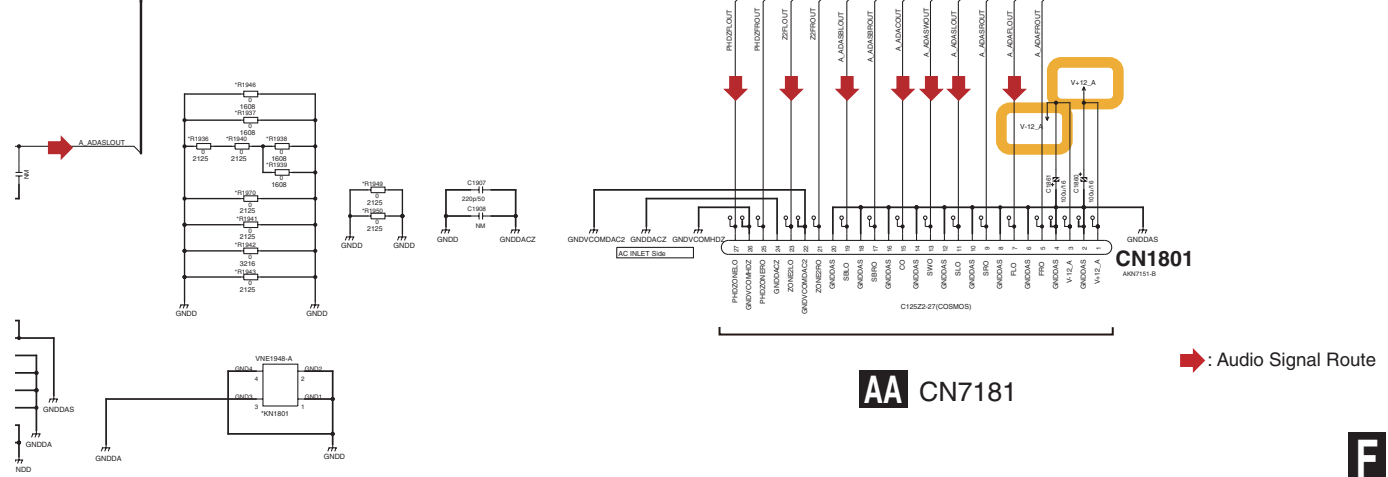
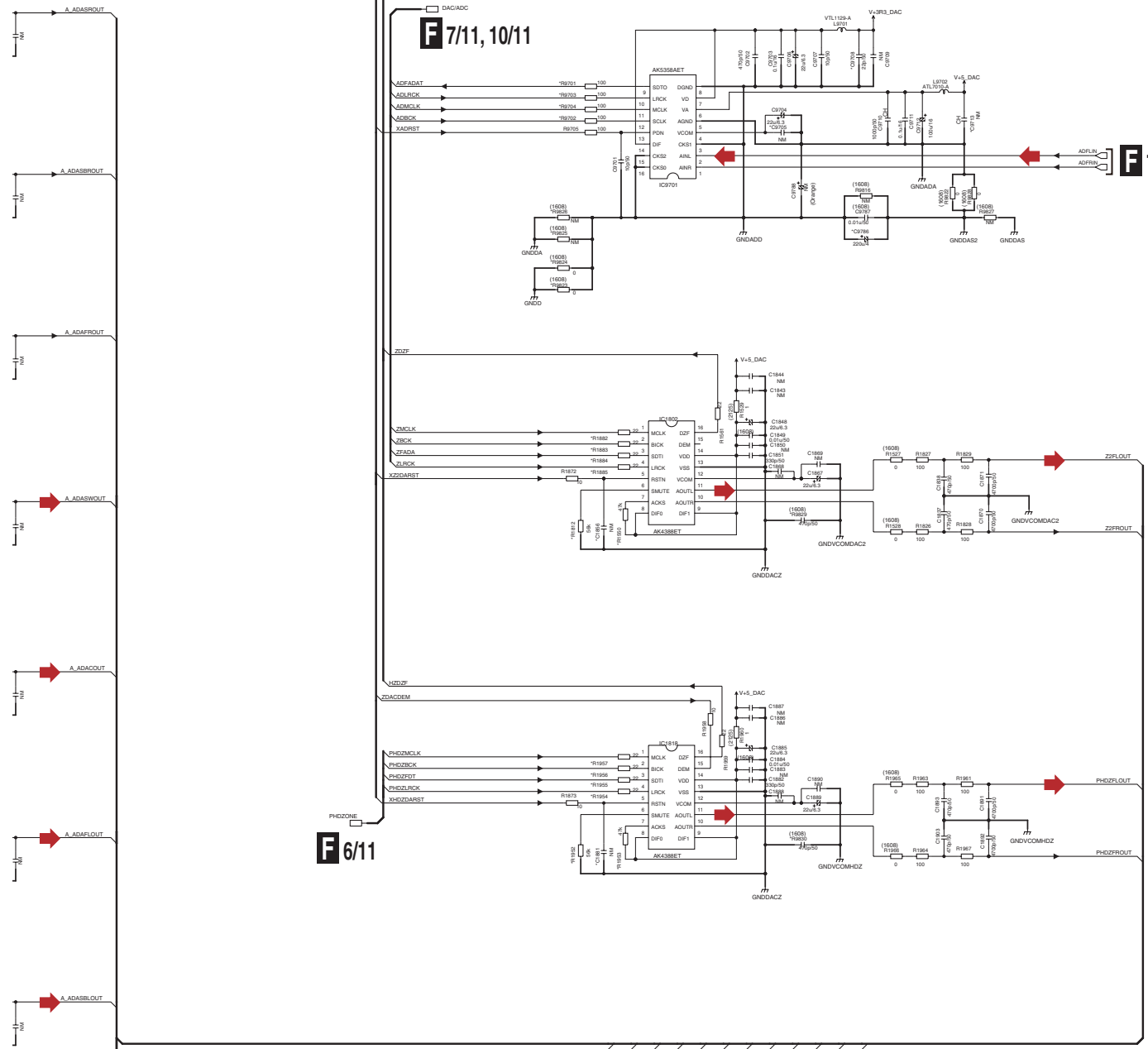
NOTE
 1. RESISTORS
 Units: k = K, M = M or Ω unless otherwise noted.
 Resist Power: 1/8W or NETWORKS 1/2W unless otherwise noted.
 2. CAPACITORS
 Units: pF = pF unless otherwise noted.
 Rating: Capacity/Voltage/V unless otherwise noted.
 3. POLARITY: CAPACITORS: DIRECTIONAL: OHMIC: SCHOTTKY
 AT/CAT: ZL: CERAM: GND: CRHS: S
 4. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



F9/11 DIGITAL MAIN_L ASSY (9/11) (AWX1909)

CONT_GA
F 2/11 - 8/11, 10/11, 11/11
 CONT_EMMA
F 1/11 - 4/11, 6/11 - 8/11
 DACIADC
F 7/11, 10/11



A
B
C
D
E
F

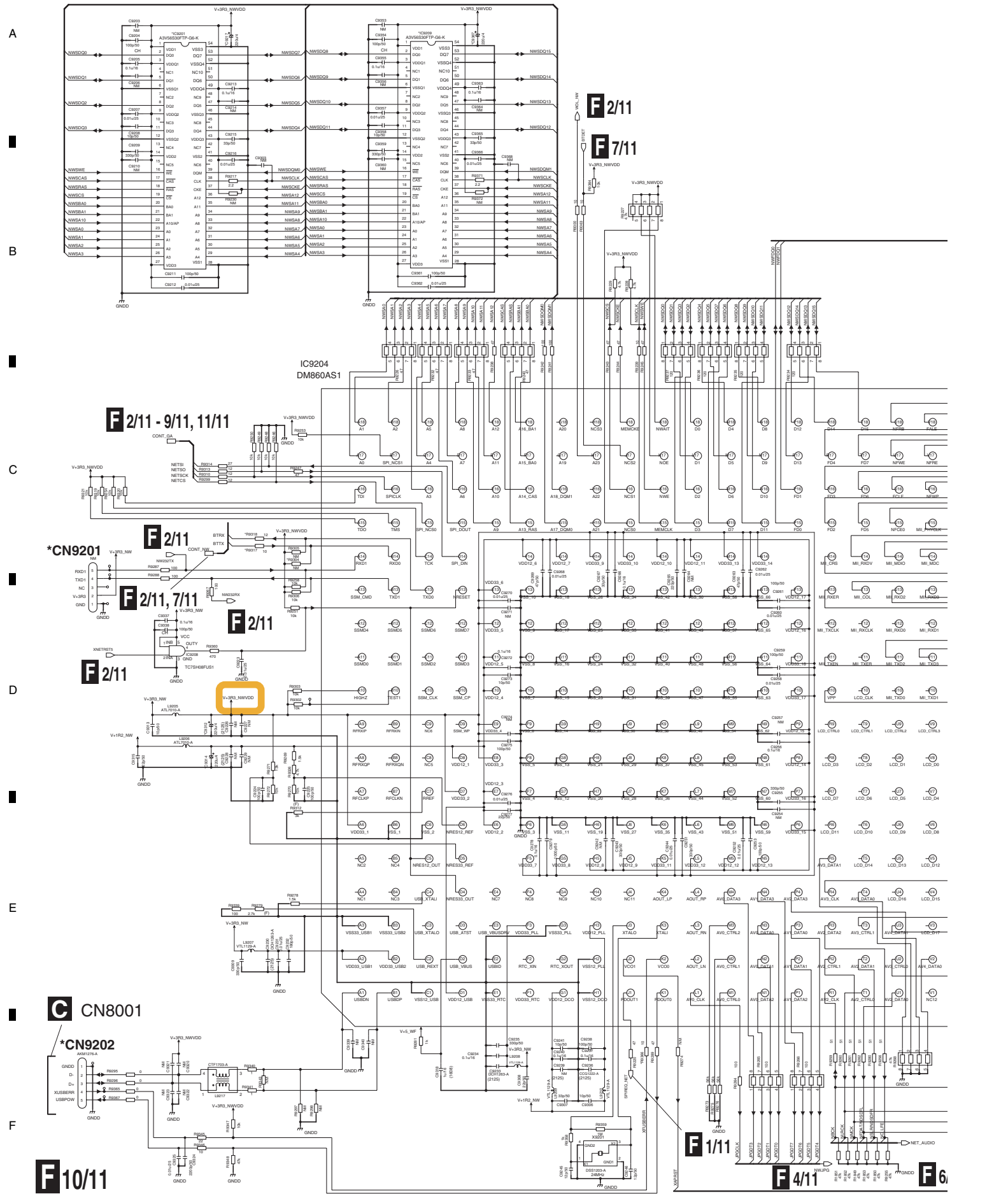
➔ : Audio Signal Route

AA CN7181

F9/11

SC-82

10.19 DIGITAL MAIN_L ASSY (10/11)

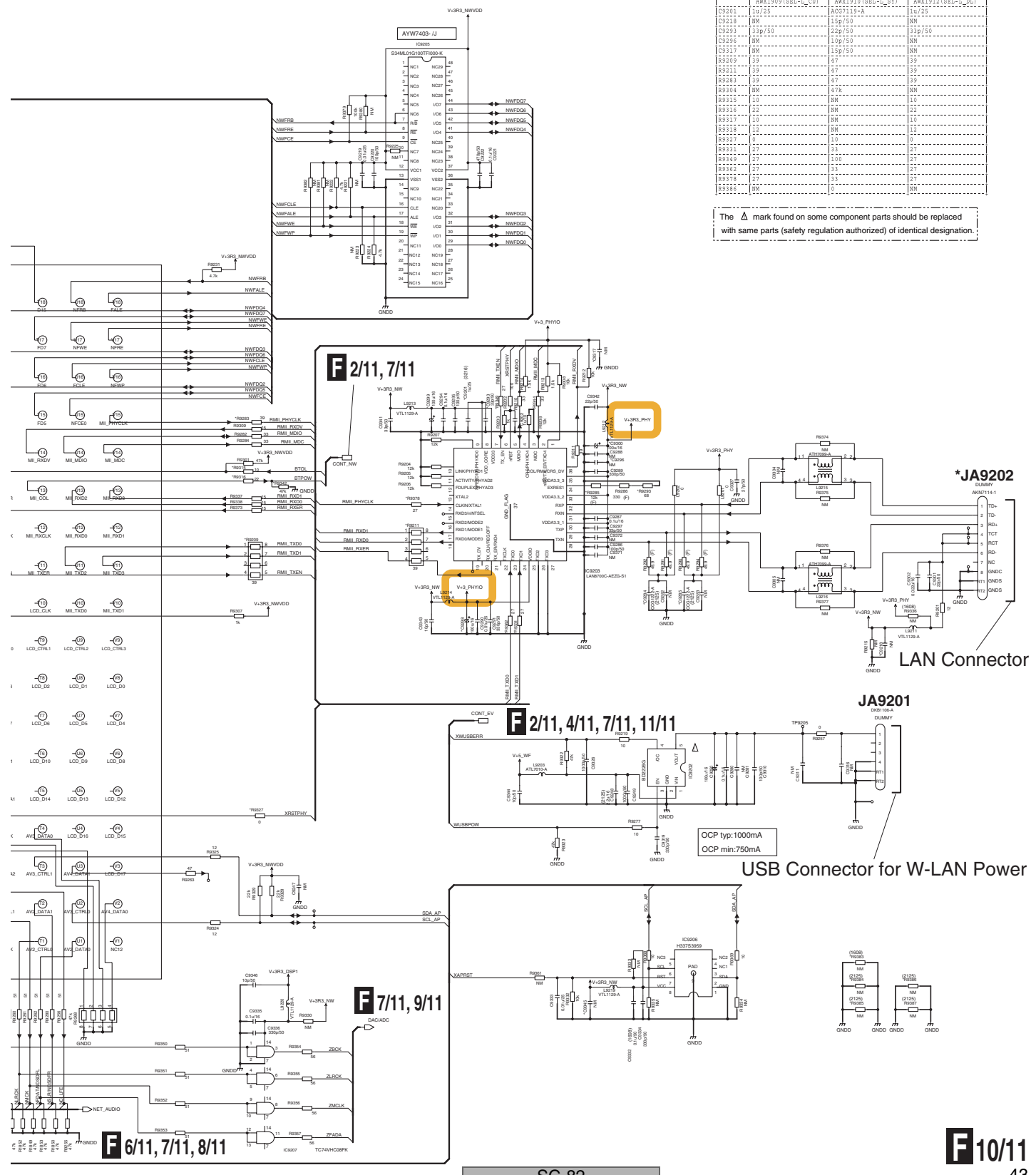


F10/11 DIGITAL MAIN_L ASSY (10/11) (AWX1909)

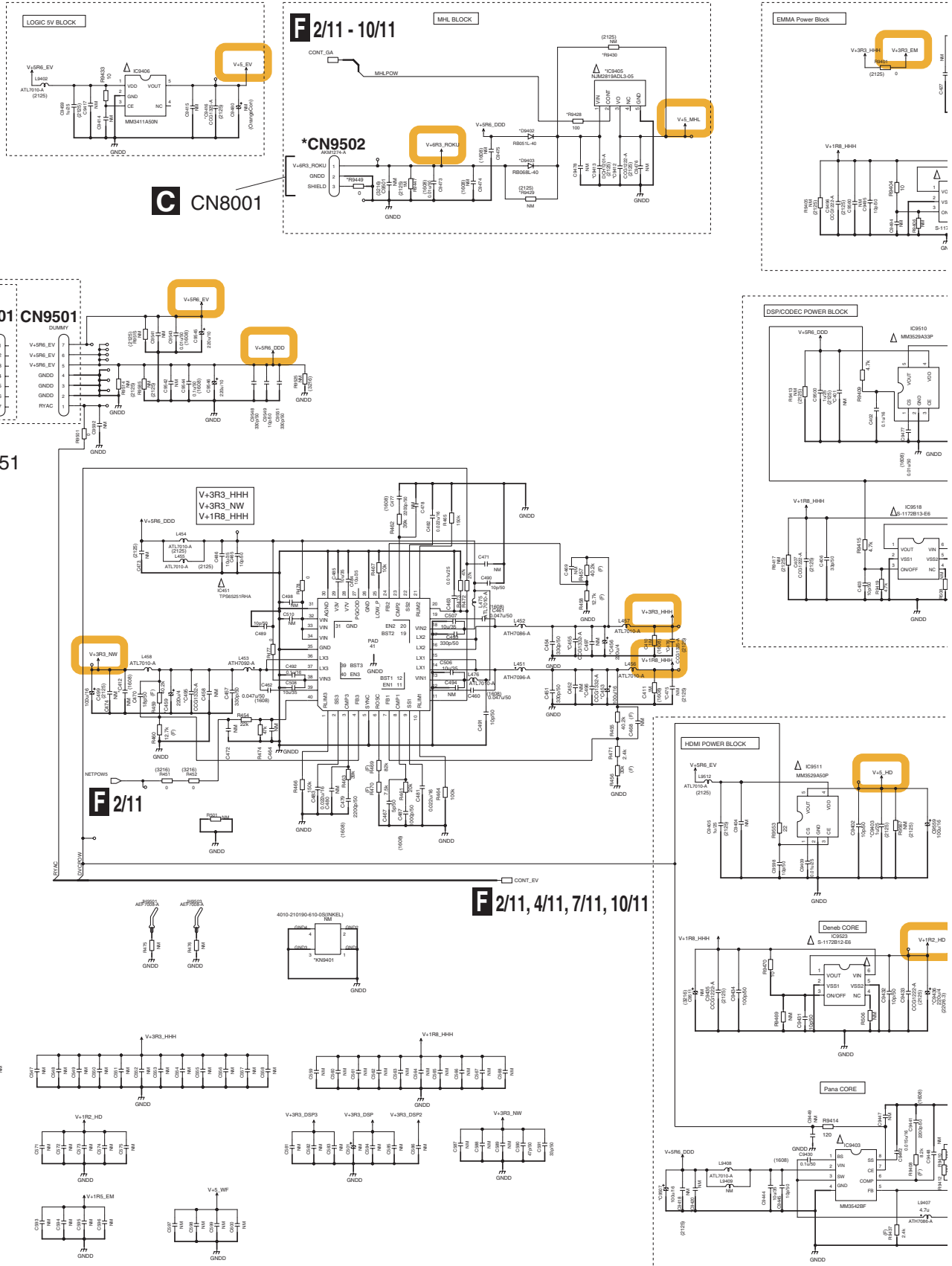
A
B
C
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Part No.	Part Name	Qty	Part No.	Part Name	Qty	Part No.	Part Name	Qty
AWX19091088L-L_CD1	AWX19091088L-L_SVT	AWX19091088L-L_CD1	AWX19091088L-L_CD1	AWX19091088L-L_CD1	AWX19091088L-L_CD1	AWX19091088L-L_CD1	AWX19091088L-L_CD1	AWX19091088L-L_CD1
...

The **△** mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

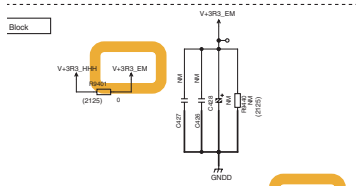


10.20 DIGITAL MAIN_L ASSY (11/11)



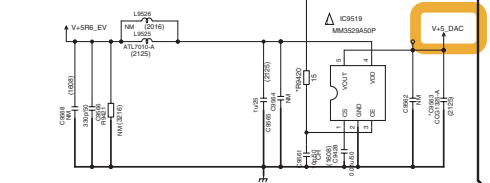
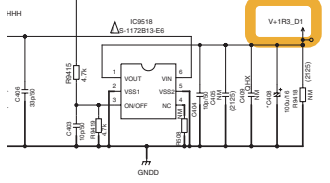
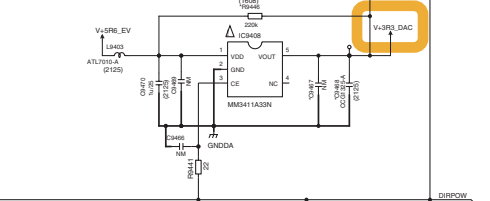
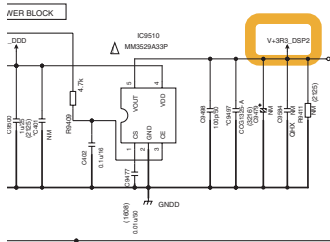
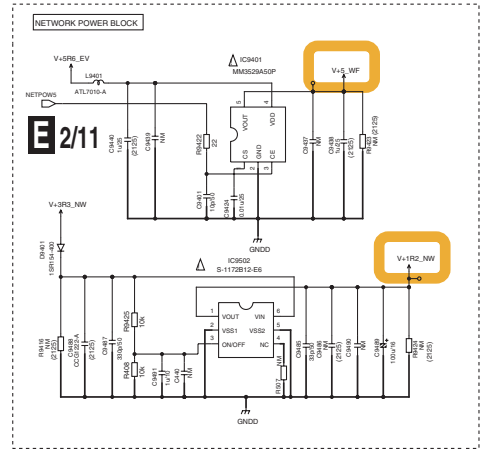
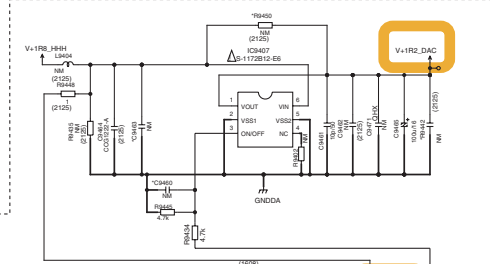
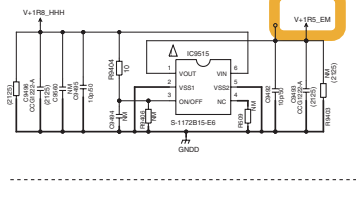
F11/11 DIGITAL MAIN_L ASSY (11/11) (AWX1909)

A



All 1u/10 is DCH1246-A.
COG1222-A is 4.7u/25.

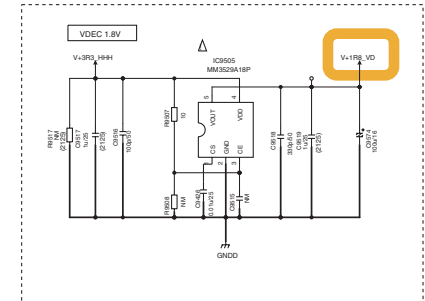
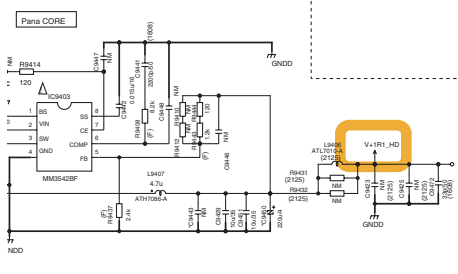
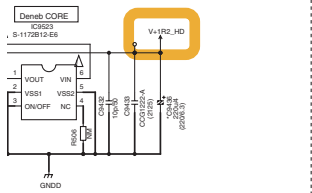
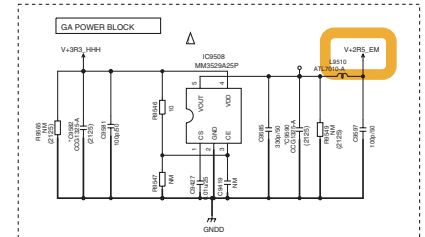
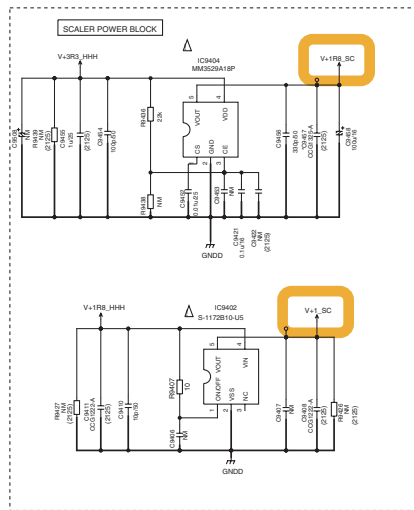
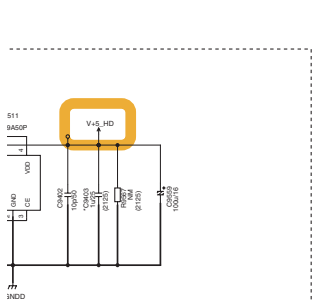
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



E 2/11 - 10/11

B

C



1	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
2	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
3	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
4	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
5	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
6	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
7	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
8	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
9	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
10	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
11	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
12	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
13	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
14	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
15	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
16	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
17	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
18	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
19	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
20	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
21	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
22	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
23	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
24	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
25	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
26	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
27	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
28	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
29	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
30	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
31	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
32	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
33	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
34	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
35	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
36	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
37	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
38	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
39	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
40	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
41	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
42	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
43	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
44	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
45	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
46	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
47	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
48	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
49	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)
50	AWK3305168E(-V_CD)	AWK1910168E(-L_EV)	AWK1912168E(-L_DL)

D

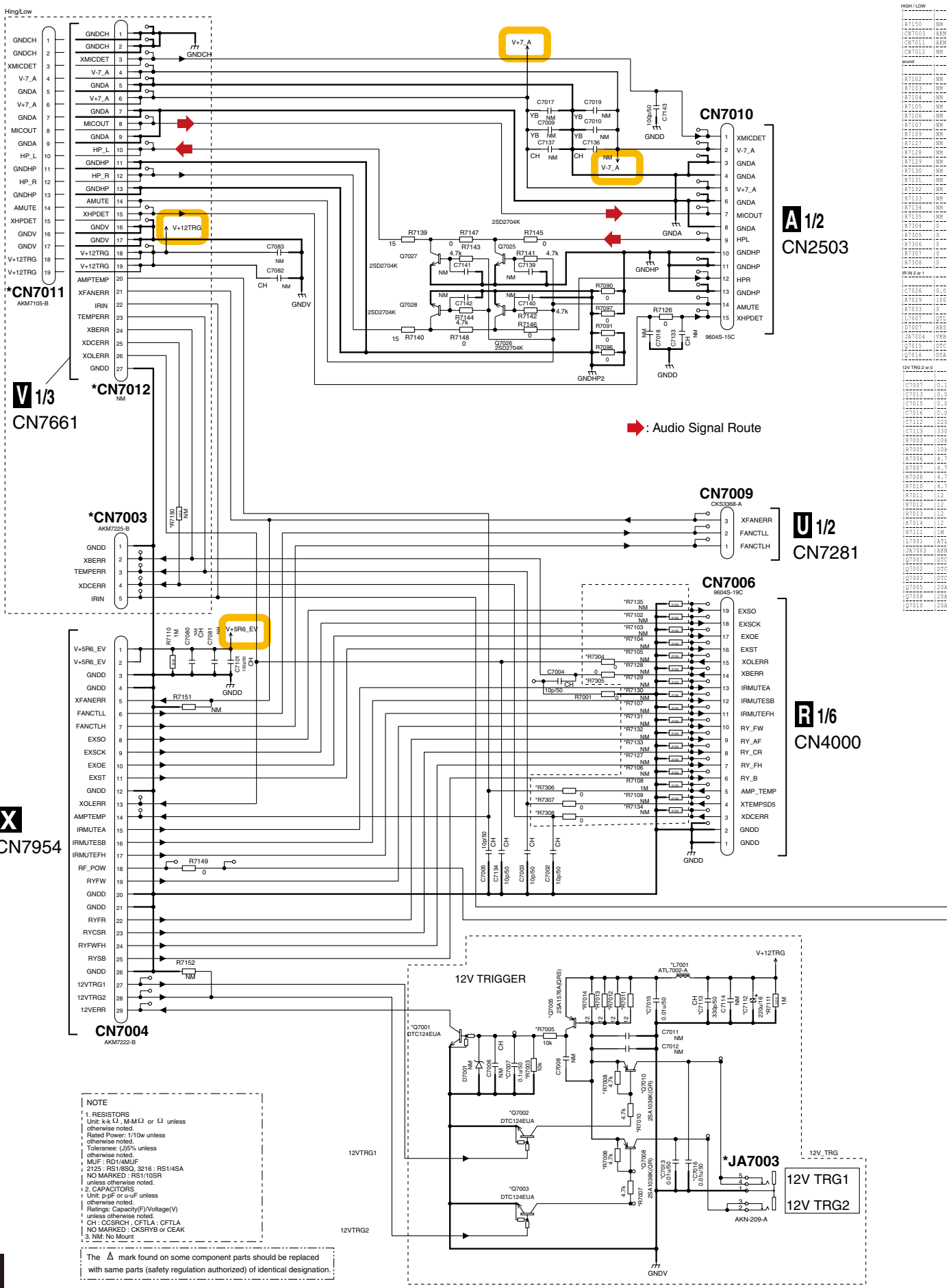
E

F

10.21 INTERFACE_S ASSY

1 2 3 4

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G



Part No.	Qty	Part Name
R7139	1	RES
R7147	1	RES
R7145	1	RES
R7141	1	RES
R7138	1	RES
R7144	1	RES
R7142	1	RES
R7143	1	RES
R7148	1	RES
R7146	1	RES
R7140	1	RES
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R7152	1	RES
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C7012	1	CAP
C7011	1	CAP
C7010	1	CAP
C7009	1	CAP
C7008	1	CAP
C7007	1	CAP
C7006	1	CAP
C7005	1	CAP
C7004	1	CAP
C7003	1	CAP
C7002	1	CAP
C7001	1	CAP

NOTE
 1. RESISTORS
 Unit: k-Ω, M-Ω or Ω unless otherwise noted.
 Rated Power: 1/10w unless otherwise noted.
 Tolerance: ±J5% unless otherwise noted.
 MUF: RD14MUF
 2125: RS1850, 3218: RS145A
 NO MARKED: RS110SR unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacitance(Voltage)(V) unless otherwise noted.
 CH: CCSRCH, CFTLA, CFTLA
 NO MARKED: C6SRV or C6AK
 3. NM: No Mount

1 2 3 4

5 6 7 8

INTERFACE_S ASSY
 (SC-82 : AWX1871)
 (SC-81 : AWX1974)

HIGH / LOW

AWX1868	AWX1869	AWX1870	AWX1871	AWX1872	AWX1873	AWX1874	AWX1891	AWX1892	AWX1974
AWX1868	AWX1869	AWX1870	AWX1871	AWX1872	AWX1873	AWX1874	AWX1891	AWX1892	AWX1974
AWX1868	AWX1869	AWX1870	AWX1871	AWX1872	AWX1873	AWX1874	AWX1891	AWX1892	AWX1974
AWX1868	AWX1869	AWX1870	AWX1871	AWX1872	AWX1873	AWX1874	AWX1891	AWX1892	AWX1974

03

2 281

6 000

RF POWER

Near RF POWER

Near CN7006

Near AMP and 12V TRG

RG

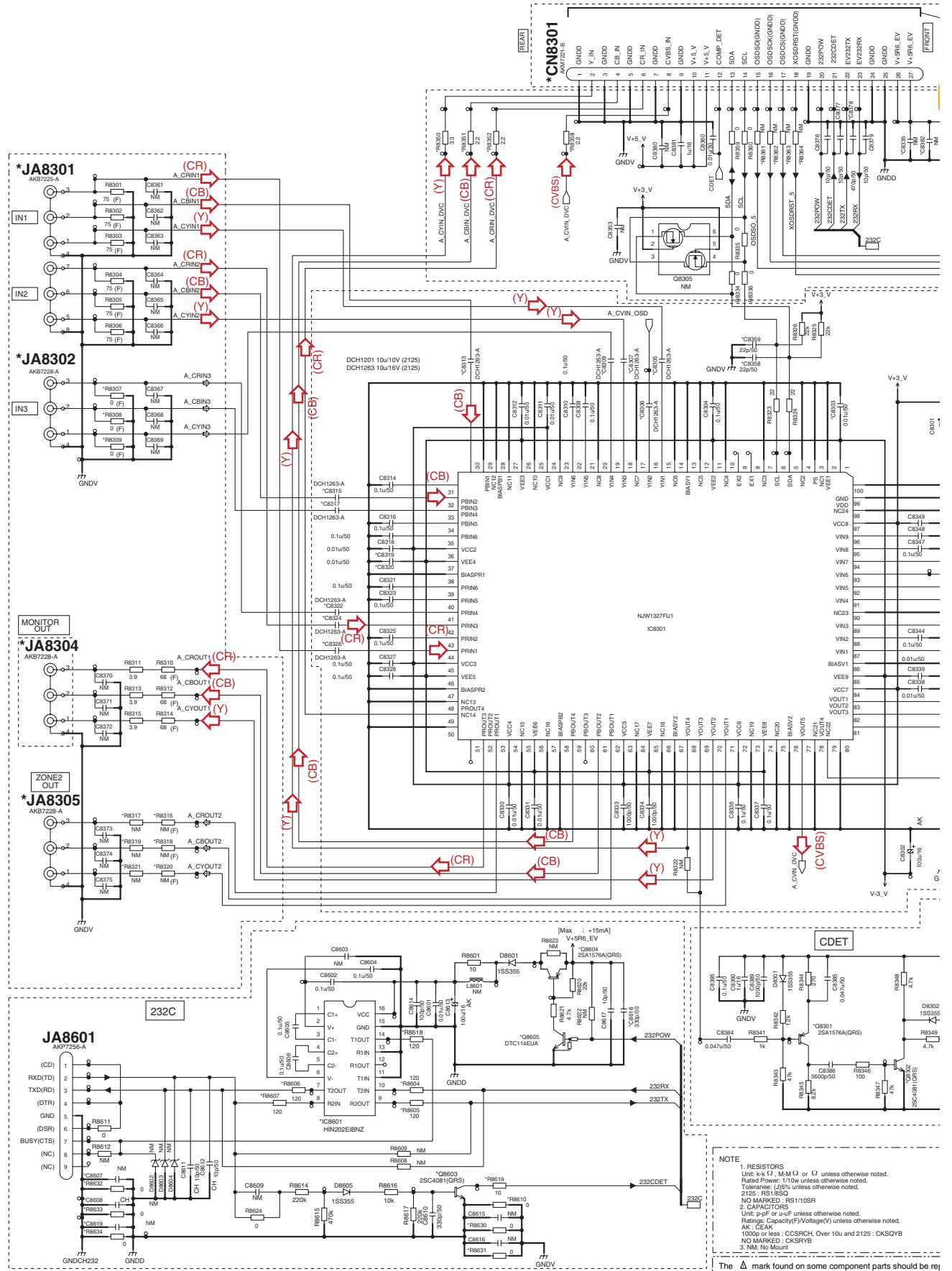
G1

G2

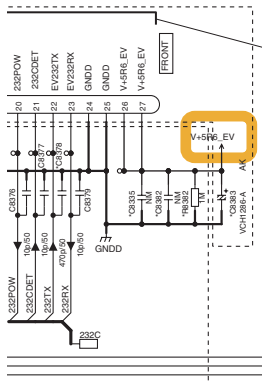
SC-82

G
47

10.22 COMPONENT ASSY

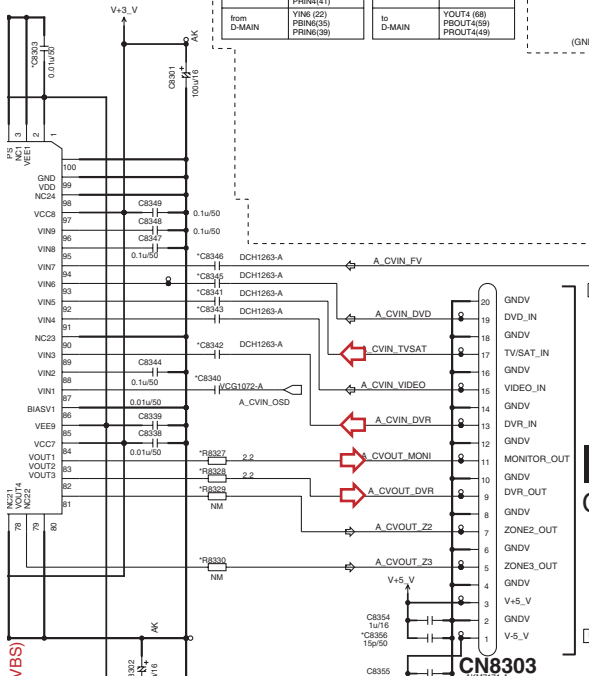
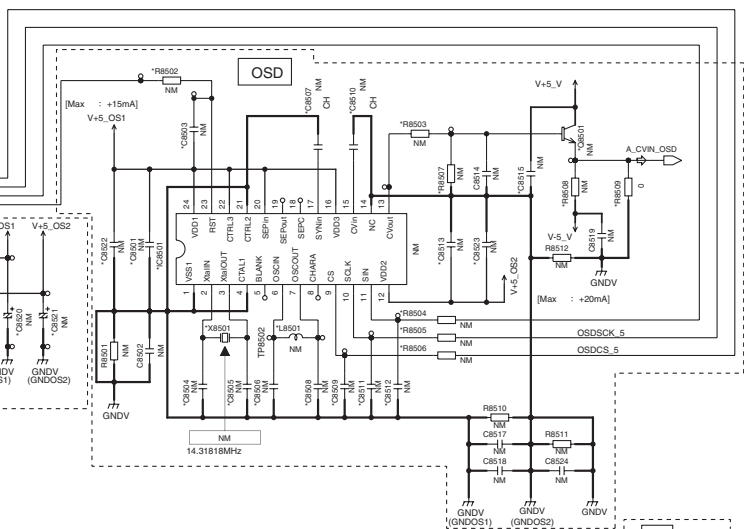


COMPONENT ASSY (AWX1790)

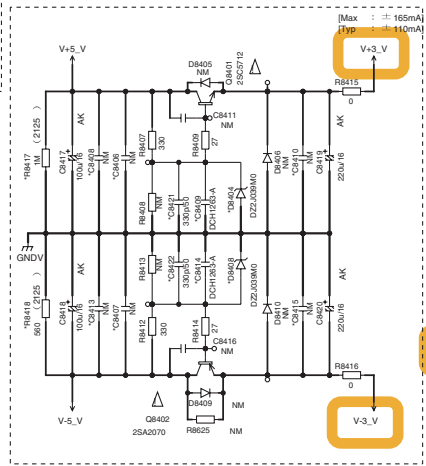
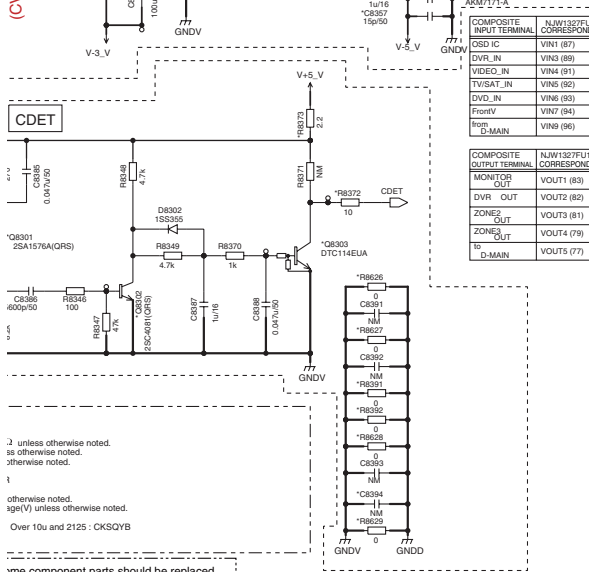
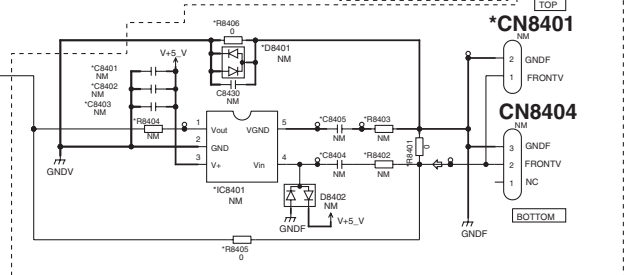


F 4/11 CN901

COMPONENT INPUT TERMINAL	NUW1327FU1 CORRESPOND PIN	COMPONENT OUTPUT TERMINAL	NUW1327FU1 CORRESPOND PIN
IN1	YIN1 (15) PRIN1(30) PRIN1(44)	YOUT2 (70) PROUT2(61) PROUT3(52)	
IN2	YIN3 (18) PRIN3(35) PRIN3(42)	YOUT1 (71) PROUT1(62) PROUT1(53)	
IN3	YIN4 (19) PRIN4(33) PRIN4(41)	YOUT3 (69) PROUT4(59) PROUT4(49)	
	YIN6 (22) PRIN6(35) PRIN6(39)	YOUT4 (68) PROUT4(59) PROUT4(49)	



CN3601



V 2/3 CN7554

unless otherwise noted, is otherwise noted, otherwise noted.

otherwise noted, age(V) unless otherwise noted.

Over 10u and 2125 : CKSQYB

Some component parts should be replaced (regulation authorized) of identical designation.

- (CVBS) Video Signal Route
- (CB) Video Signal Route
- (CR) Video Signal Route
- (V) Video Signal Route
- (V) Video Signal Route



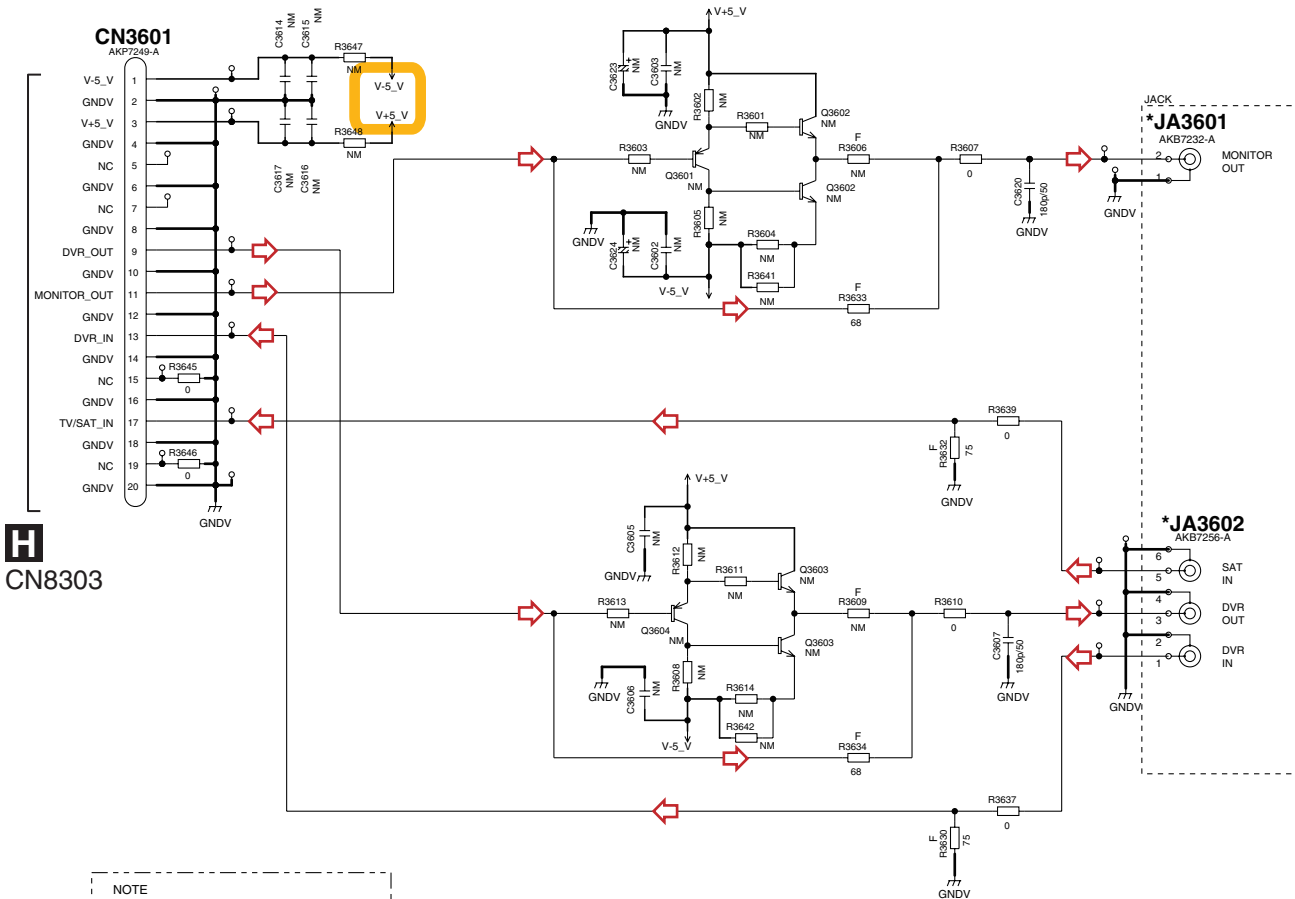
10.23 COMPONENT ASSY

	awk1790	awk1955	awk1956	awk1793	awk1794	awk1795	awk1796	awk1797	awk1798	awk1791	awk1792
C8406	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8407	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8408	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8409	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8410	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8413	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8414	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8415	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8421	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50
C8422	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50
R8417	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M
R8418	560	560	560	560	560	560	560	560	560	560	560
D8404	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0
D8408	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0
JF8402	PF04FG-S10	PF04FG-S10	PF04FG-S10	ADK7746-A	ADK7746-A	ADK7746-A	ADK7746-A	ADK7746-A	ADK7746-A	PF04FG-S10	PF04FG-S10
C8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8402	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8403	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8404	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8405	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8401	0	0	0	0	0	0	0	0	0	0	0
R8402	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8403	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8404	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8405	0	0	0	0	0	0	0	0	0	0	0
R8406	0	0	0	0	0	0	0	0	0	0	0
IC8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
CN8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
DB401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8503	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8504	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8505	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8506	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8507	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8508	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8509	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8510	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8511	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8512	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8513	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8515	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8522	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8523	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8502	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8503	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8504	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8505	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8506	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8507	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8508	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8509	0	0	0	0	0	0	0	0	0	0	0
LB801	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
IC8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
Q8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
X8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8520	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8521	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8520	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8521	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8335	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8378	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50
C8382	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8350	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
R8351	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8352	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8358	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8361	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8362	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8363	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8364	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8382	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M
R8307	0	0	0	0	0	0	0	0	0	0	0
R8308	0	0	0	0	0	0	0	0	0	0	0
R8309	0	0	0	0	0	0	0	0	0	0	0
R8316	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8317	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8318	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8319	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8320	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8321	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
J8301	ARB7224-A	ARB7224-A	ARB7224-A	ARB7225-A	ARB7225-A	ARB7225-A	ARB7224-A	ARB7224-A	ARB7224-A	ARB7224-A	ARB7224-A
J8302	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
J8304	ARB7227-A	ARB7227-A	ARB7227-A	ARB7228-A	ARB7228-A	ARB7228-A	ARB7227-A	ARB7227-A	ARB7227-A	ARB7227-A	ARB7227-A
J8305	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

10.24 COMPOSITE ASSY

COMPOSITE ASSY (AWX1769)

	AWX1769	AWX1770	AWX1771
JA3601	AKB7231-A	AKB7232-A	AKB7231-A
JA3602	AKB7252-A	AKB7256-A	AKB7252-A



NOTE

1. RESISTORS
 Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
 Rated Power: 1/10w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.

2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 CH: CCSRCH
 NO MARKED: CKSRYB
 3. NM: No Mount

↔: Video Signal Route

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SC-82

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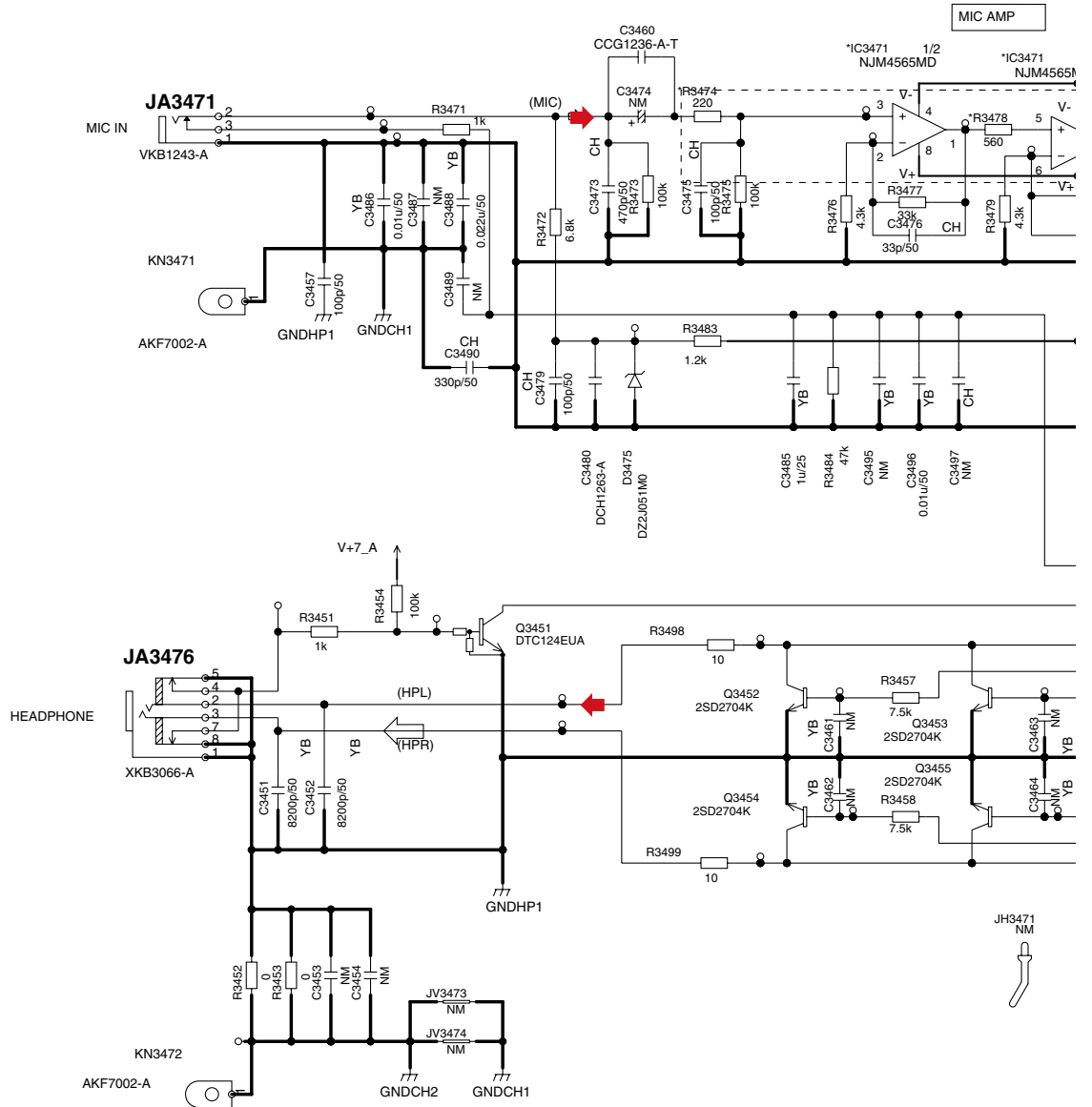
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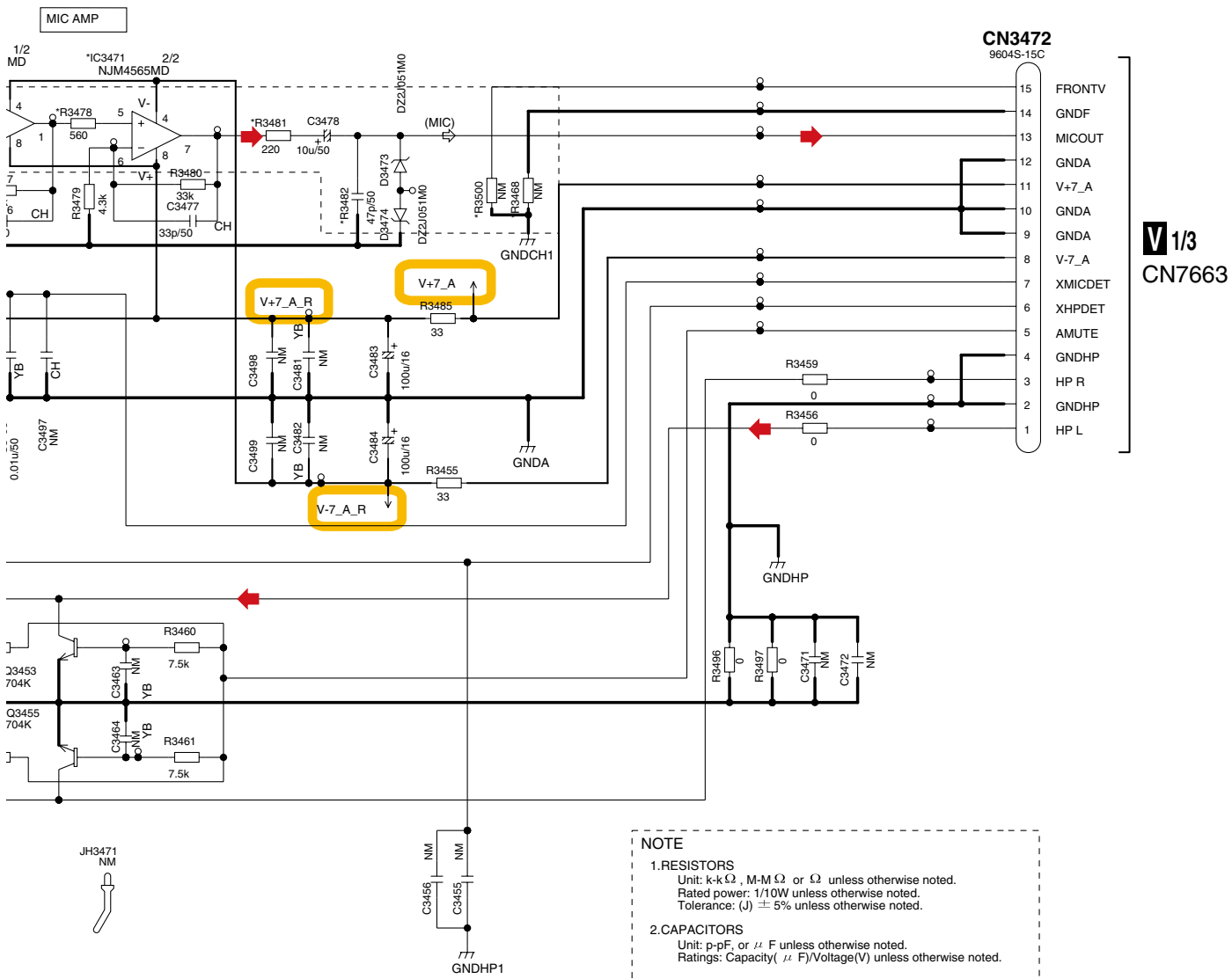
10.25 MIC HP ASSY

	AWX1727 (SEL_LL/CU)	AWX2001 (SEL_LL/NOT CU)	AWX1724 (SEL_L/CU)	AWX2000 (SEL_L/SY)	AWX1999 (SEL_H/CU)	AWX1725 (SEL_H/SY)
R3482	NM	47p/50	NM	47p/50	47p/50	47p/50
R3468	0	NM	0	NM	NM	NM
R3474	120	220	120	220	220	220
R3478	150	560	150	560	560	560
R3481	120	220	120	220	220	220
R3500	0	NM	0	NM	NM	NM
IC3471	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD



J MIC HP ASSY (SC-82 : AWX1724) (SC-81 : AWX1727)

AWX1725 (SEL-H/SY)	AWX1726 (SEL-H/J)	AWX1728 (MID/CU)	AWX1729 (MID/SY)	AWX1730 (MID/J)
7p/50	47p/50	47p/50	47p/50	47p/50
4	NM	NM	NM	NM
20	220	220	220	220
60	560	560	560	560
20	220	220	220	220
4	NM	NM	NM	NM
JM4565MD	NJM4565MD	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A



10.26 DISPLAY ASSY

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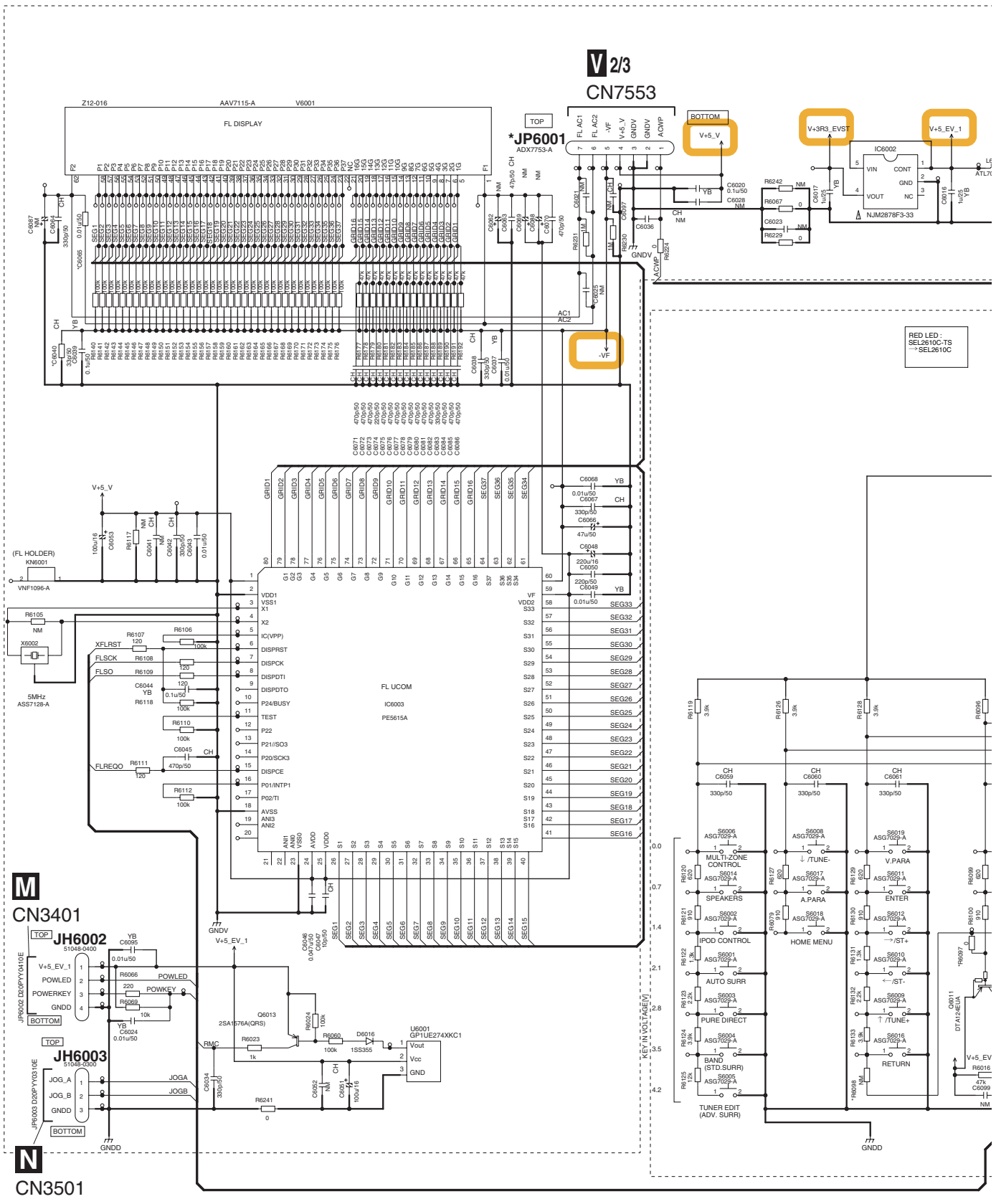
B

C

D

E

F



1

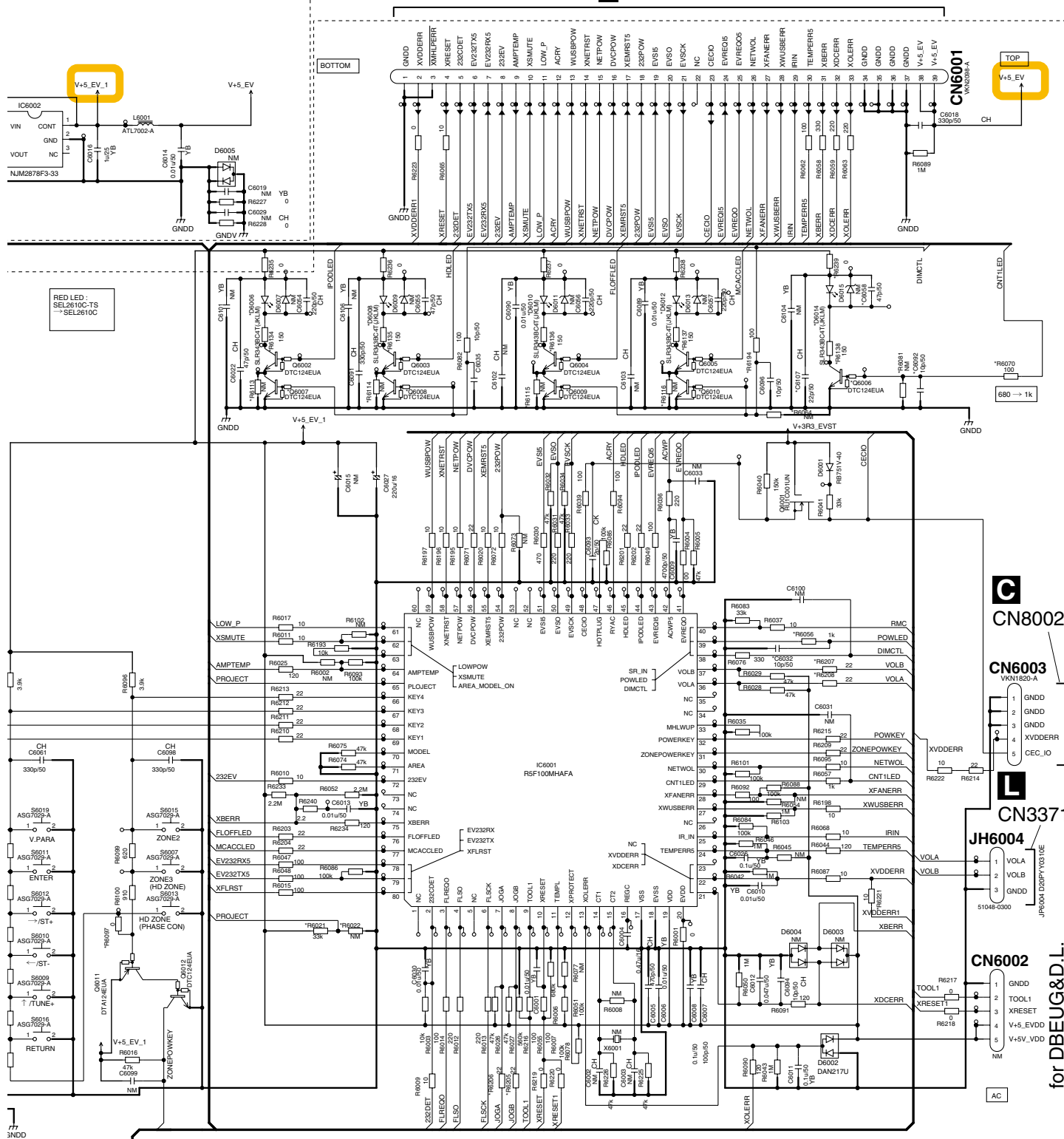
2

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4

K DISPLAY ASSY
 (SC-82 : AWX1694)
 (SC-81 : AWX1698)

V 3/3 CN7903



V+5_EV_1

V+5_EV

RED LED :
SEL2610C-TS
SEL2610C

CN8002

CN6003
VRN1820-A

CN3371

CN6002

JH6004
JH6004 0203PY03010E

NOTE
 1. RESISTORS
 Unit : k-Ω, M-Ω or Ω unless otherwise noted.
 Rated power : 1/10W unless otherwise noted.
 Tolerance : (J) ±5% unless otherwise noted.
 2. CAPACITORS
 Unit : μF or pF or F unless otherwise noted.
 Ratings : Capacity (μF) / Voltage (V) unless otherwise noted.
 TB : CKSRYB CH : CCSRCH CK : CCSRCK AT : CEAT JG : CEJG
 3. NM : No mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



10.27 DISPLAY ASSY

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	SEL-H		SEL-L				
	AWX1690	AWX1691	AWX1692	AWX1693	AWX1694	AWX1696	AWX1
C6025	NM	NM	0.01u/50	0.01u/50	NM	NM	NM
C6040	33p/50	33p/50	1M	1M	33p/50	33p/50	33p/50
C6065	0.01u/50	0.01u/50	1M	1M	0.01u/50	0.01u/50	0.01u/50
JP6001	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A

B

	AWX1690	AWX1691	AWX1692	AWX1693	AWX1694	AWX1696	AWX1
C6032	10p/50	NM	10p/50	10p/50	10p/50	NM	NM
C6058	47p/50	NM	47p/50	47p/50	47p/50	NM	NM
C6092	10p/50	NM	10p/50	10p/50	10p/50	NM	NM
C6107	22p/50	NM	22p/50	22p/50	22p/50	NM	NM
R6021	33k	33k	33k	33k	33k	33k	33k
R6022	NM	NM	NM	NM	22k	22k	22k
R6056	1k	NM	1k	1k	1k	NM	NM
R6064	NM	0	NM	NM	NM	0	0
R6070	100	NM	100	100	100	NM	NM
R6081	NM	0	NM	NM	NM	0	0
R6097	0	0	0	0	0	0	0
R6098	NM	NM	NM	NM	NM	NM	NM
R6113	NM	0	NM	NM	NM	0	0
R6114	NM	0	NM	NM	NM	0	0
R6115	NM	0	NM	NM	NM	0	0
R6116	NM	0	NM	NM	NM	0	0
R6134	150	1k	150	150	150	1k	1k
R6135	150	1k	150	150	150	1k	1k
R6136	150	1k	150	150	150	1k	1k
R6137	150	1k	150	150	150	1k	1k
R6138	150	NM	150	150	150	NM	NM
R6194	100	NM	100	100	100	NM	NM
R6205	22	22	22	22	22	22	22
R6206	22	22	22	22	22	22	22
R6207	22	22	27	27	22	22	22
R6208	22	22	27	27	22	22	22
R6221	10	10	10	10	NM	NM	NM
R6239	0	NM	0	0	0	NM	NM
D6006	SLR343BC4T (JKLM)	SEL2610C	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SEL2610C	SEL2610C
D6008	SLR343BC4T (JKLM)	SEL2610C	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SEL2610C	SEL2610C
D6010	SLR343BC4T (JKLM)	SEL2610C	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SEL2610C	SEL2610C
D6012	SLR343BC4T (JKLM)	SEL2610C	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SEL2610C	SEL2610C
D6014	SLR343BC4T (JKLM)	NM	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	SLR343BC4T (JKLM)	NM	NM
Q6006	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6007	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6008	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6009	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6010	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM

D

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K DISPLAY ASSY
 (SC-82 : AWX1694)
 (SC-81 : AWX1698)

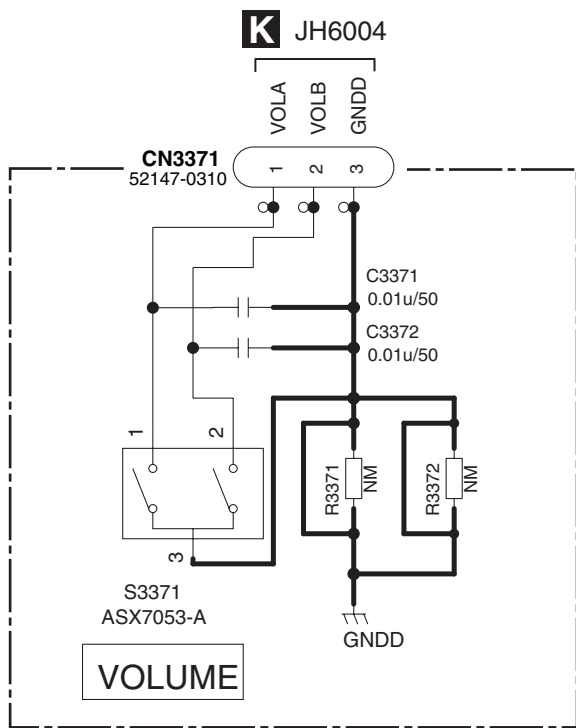
96	AWX1697	AWX1698	SEL-LL	AWX1699	AWX1975	AWX1700	MID	AWX1701	AWX1952
NM	NM	NM	NM	NM	NM	NM	0.01u/50	0.01u/50	0.01u/50
33p/50	33p/50	33p/50	33p/50	33p/50	33p/50	33p/50	1M	1M	1M
0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	1M	1M	1M
ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7753-A	ADX7753-A	ADX7753-A	ADX7753-A

96	AWX1697	AWX1698	AWX1699	AWX1975	AWX1700	AWX1701	AWX1952
NM	10p/50	NM	NM	NM	10p/50	10p/50	10p/50
NM	47p/50	NM	NM	NM	47p/50	47p/50	47p/50
NM	10p/50	NM	NM	NM	10p/50	10p/50	10p/50
NM	22p/50	NM	NM	NM	22p/50	22p/50	22p/50
33k	33k	33k	33k	33k	33k	33k	33k
22k	22k	22k	22k	22k	NM	NM	NM
NM	1k	NM	NM	NM	1k	1k	1k
0	NM	0	0	0	NM	NM	NM
NM	100	NM	NM	NM	100	100	100
0	NM	0	0	0	NM	NM	NM
0	NM	NM	NM	NM	0	0	0
NM	12k	NM	12k	12k	NM	NM	NM
0	NM	0	0	0	NM	NM	NM
0	NM	0	0	0	NM	NM	NM
0	NM	0	0	0	NM	NM	NM
0	NM	0	0	0	NM	NM	NM
1k	150	1k	1k	1k	150	150	150
1k	150	1k	1k	1k	150	150	150
1k	150	1k	1k	1k	150	150	150
1k	150	1k	1k	1k	150	150	150
NM	150	NM	NM	NM	150	150	150
NM	100	NM	NM	NM	100	100	100
22	22	22	22	22	22	27	27
22	22	22	22	22	22	27	27
22	22	22	22	22	22	27	27
22	22	22	22	22	22	27	27
NM	NM	NM	NM	NM	NM	NM	NM
NM	0	NM	NM	NM	0	0	0
SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
NM	SLR343BC4T(JKLM)	NM	NM	NM	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
NM	DTC124EUA	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA



10.28 VOL ASSY

VOL ASSY (AWX1702)



NOTE

1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount



10.29 POWER SW ASSY and ENCODER ASSY

M POWER SW ASSY (AWX1703)

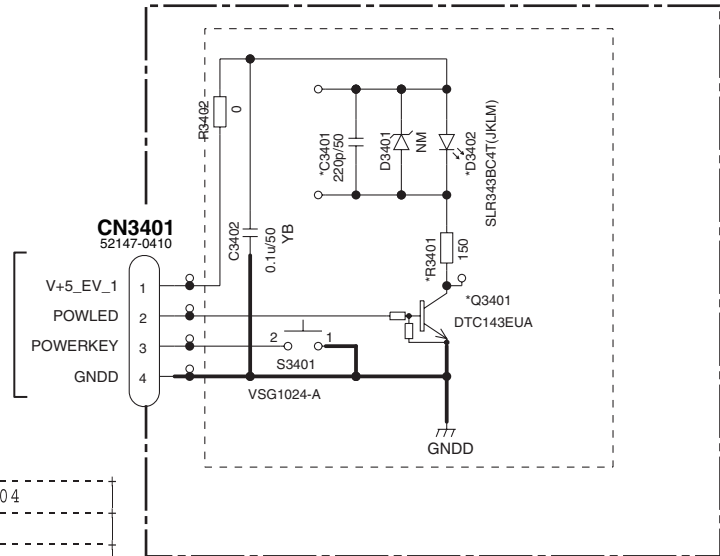
NOTE

1.RESISTORS
Unit :k-kΩ , M-M Ω or Ω unless otherwise noted.
Rated:power :1/10W unless otherwise noted.
Tolerance :(J) ± 5% unless otherwise noted.

2.CAPACITORS
Unit :p-pF or μ F or unless otherwise noted.
Ratings :Capacity(F)/Voltage(V) unless otherwise noted.
YB :CKSRYB CH :CCSRCH

3. NM :No mount

K JH6002



	AWX1703	AWX1704
C3401	220p/50	NM
R3401	150	NM
D3402	SLR343BC4T(JKLM)	NM
Q3401	DTC143EUA	NM

N ENCODER ASSY (AWX1731)

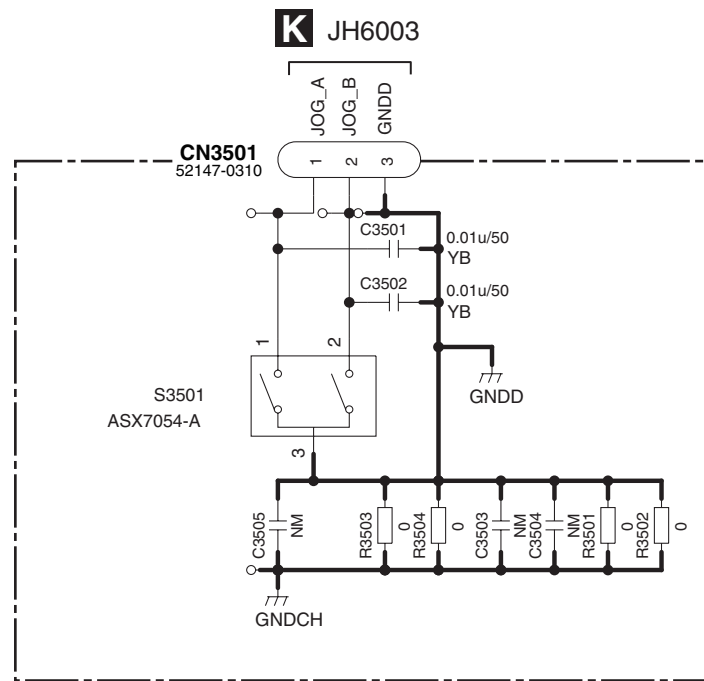
K JH6003

NOTE

1.RESISTORS
Unit :k-kΩ , M-M Ω or Ω unless otherwise noted.
Rated:power :1/10W unless otherwise noted.
Tolerance :(J) ± 5% unless otherwise noted.

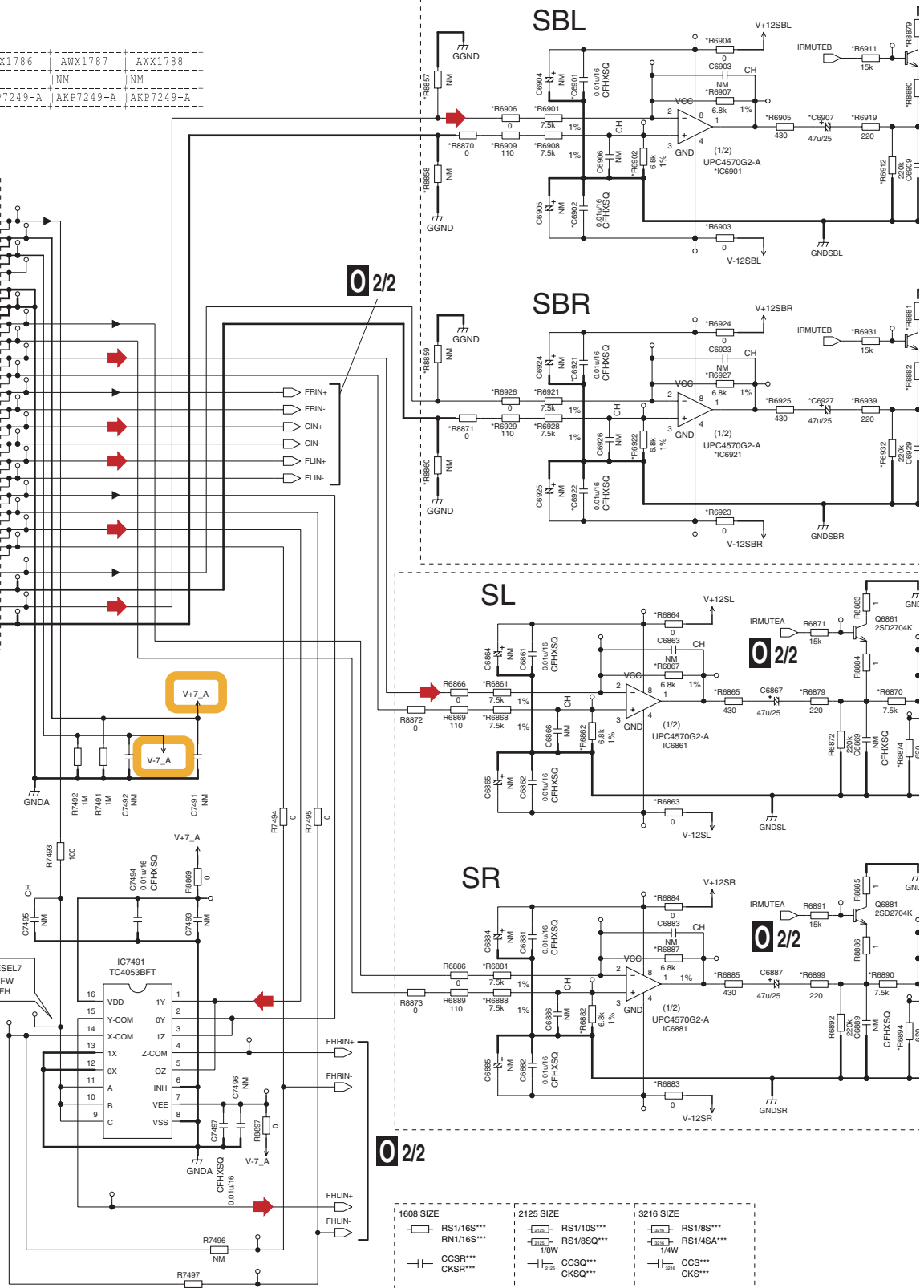
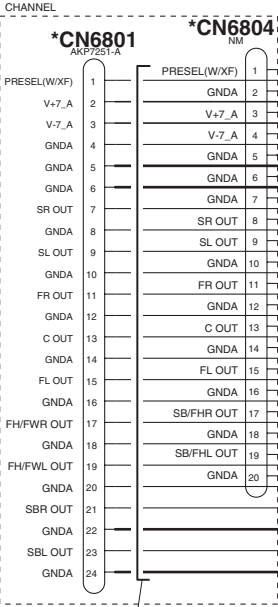
2.CAPACITORS
Unit :p-pF or μ F or unless otherwise noted.
Ratings :Capacity(μ F)/Voltage(V) unless otherwise noted.
YB :CKSRYB

3,NM :No mount



10.30 IR BUFFER_S ASSY (1/2)

	AWX1784	AWX1785	AWX1786	AWX1787	AWX1788
CN6801	AKP7251-A	AKP7251-A	NM	NM	NM
CN6804	NM	NM	AKP7249-A	AKP7249-A	AKP7249-A



1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S***	RS1/10S***	RS1/8S***
RN1/16S***	RS1/8SQ***	RS1/4SA***
CCSR***	CCSQ***	CCS***
CKSR***	CKSQ***	CKS***

NOTE

1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (U)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or μ -uF unless otherwise noted.
Ratings: Capacity(V)/Voltage(V) unless otherwise noted.
YB:CKSR/YB,CH:CCSR/CH

3. NM: No Mount

10.31 IR BUFFER_S ASSY (2/2)

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A

	AWX1784	AWX1785	AWX1786	AWX1787	AWX1788
R7451	8.2k	7.5k	8.2k	8.2k	8.2k
R7452	33k	6.8k	33k	33k	33k
R7453	1	0	1	1	1
R7454	1	0	1	1	1
R7455	56	430	10	56	56
R7457	33k	6.8k	33k	33k	33k
R7458	8.2k	7.5k	8.2k	8.2k	8.2k
R7460	16k	7.5k	16k	16k	16k
R7463	10k	22k	10k	10k	10k
R7464	120	620	120	120	120
R7467	56	68	10	56	56
R7469	430	220	470	430	430
R7471	8.2k	7.5k	8.2k	8.2k	8.2k
R7472	33k	6.8k	33k	33k	33k
R7473	1	0	1	1	1
R7474	1	0	1	1	1
R7475	56	430	10	56	56
R7477	33k	6.8k	33k	33k	33k
R7478	8.2k	7.5k	8.2k	8.2k	8.2k
R7480	16k	7.5k	16k	16k	16k
R7483	10k	22k	10k	10k	10k
R7484	120	620	120	120	120
R7487	56	68	10	56	56
R7489	430	220	470	430	430

B

Q 1/2

C

	AWX1784	AWX1785	AWX1786	AWX1787	AWX1788
R6801	8.2k	7.5k	8.2k	8.2k	8.2k
R6802	33k	6.8k	33k	33k	33k
R6803	1	0	1	1	1
R6804	1	0	1	1	1
R6805	56	430	10	56	56
R6807	33k	6.8k	33k	33k	33k
R6808	8.2k	7.5k	8.2k	8.2k	8.2k
R6810	16k	7.5k	16k	16k	16k
R6813	10k	22k	10k	10k	10k
R6814	120	620	120	120	120
R6817	56	68	10	56	56
R6819	430	220	470	430	430

D

	AWX1784	AWX1785	AWX1786	AWX1787	AWX1788
R6821	8.2k	7.5k	8.2k	8.2k	8.2k
R6822	33k	6.8k	33k	33k	33k
R6823	1	0	1	1	1
R6824	1	0	1	1	1
R6825	56	430	10	56	56
R6827	33k	6.8k	33k	33k	33k
R6828	8.2k	7.5k	8.2k	8.2k	8.2k
R6830	16k	7.5k	16k	16k	16k
R6833	10k	22k	10k	10k	10k
R6834	120	620	120	120	120
R6837	56	68	10	56	56
R6839	430	220	470	430	430
R6841	8.2k	7.5k	8.2k	8.2k	8.2k
R6842	33k	6.8k	33k	33k	33k
R6843	1	0	1	1	1
R6844	1	0	1	1	1
R6845	56	430	10	56	56
R6847	33k	6.8k	33k	33k	33k
R6848	8.2k	7.5k	8.2k	8.2k	8.2k
R6850	16k	7.5k	16k	16k	16k
R6853	10k	22k	10k	10k	10k
R6854	120	620	120	120	120
R6857	56	68	10	56	56
R6859	430	220	470	430	430

E

F

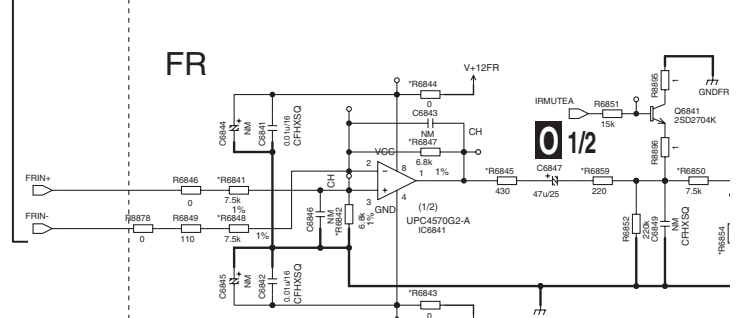
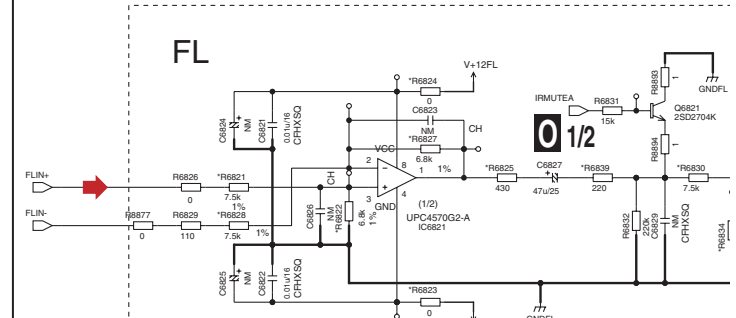
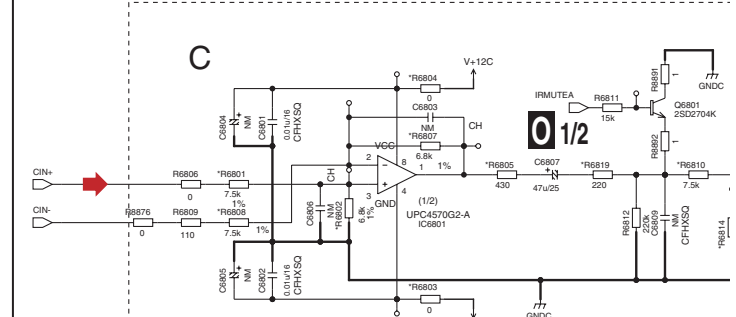
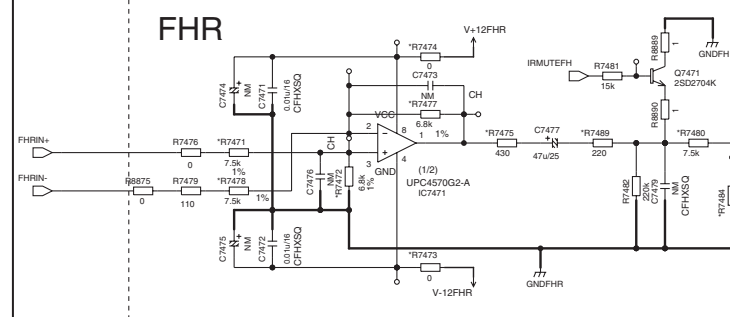
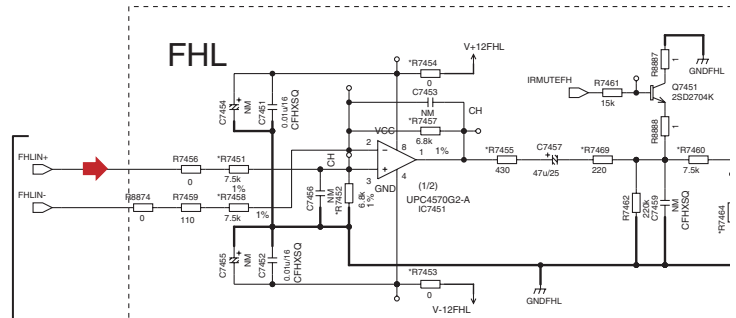
Q 2/2

1

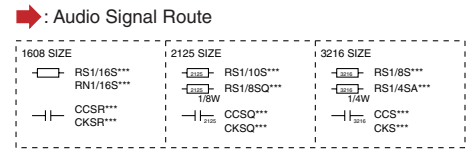
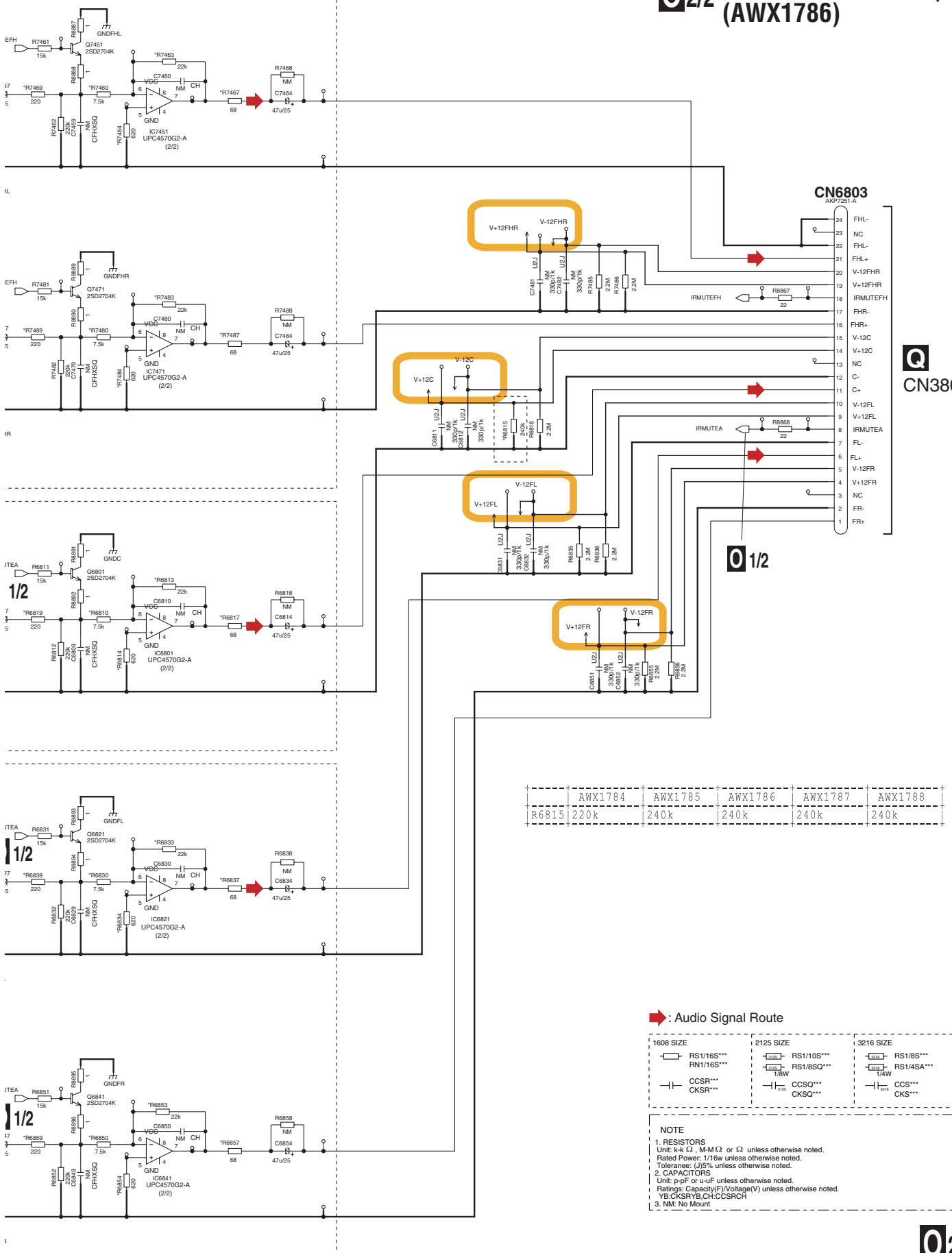
2

3

4



Q2/2 IR BUFFER_S ASSY (2/2) (AWX1786)



NOTE

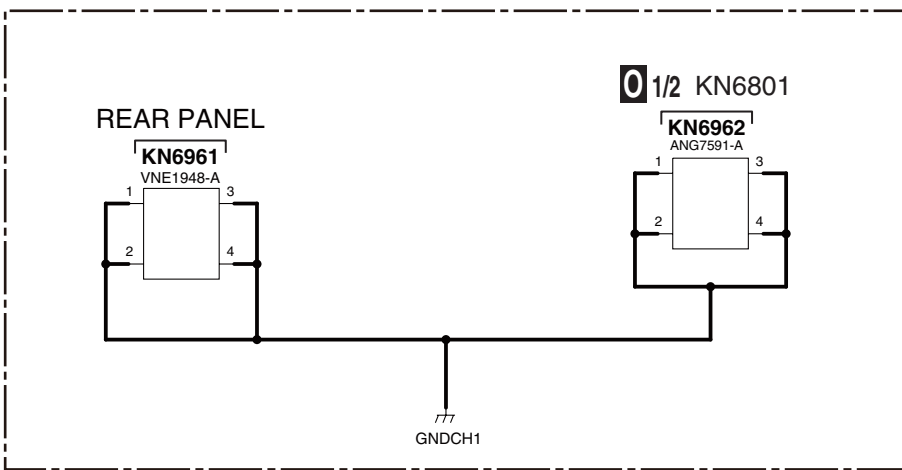
- RESISTORS
Unit: k:k Ω; M:M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
- CAPACITORS
Unit: p:pF or u:uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSHYB;CH:CCSRCH
- NM: No Mount

10.32 BUFFER GND ASSY and IR_INTERFACE_S ASSY



P BUFFER GND ASSY (AWX1789)

0 1/2 KN6802



0 2/2 KN6803

➔ : Audio Signal Route

NOTE
 1. RESISTORS
 Unit: k- Ω , M- Ω or Ω unless otherwise noted.
 Rated Power: 1/16w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 YB:CKSRVB,CH:CCSRCH
 3. NM: No Mount

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S*** RS1/8SQ*** 1/8W	RS1/8S*** RS1/4SA*** 1/4W
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

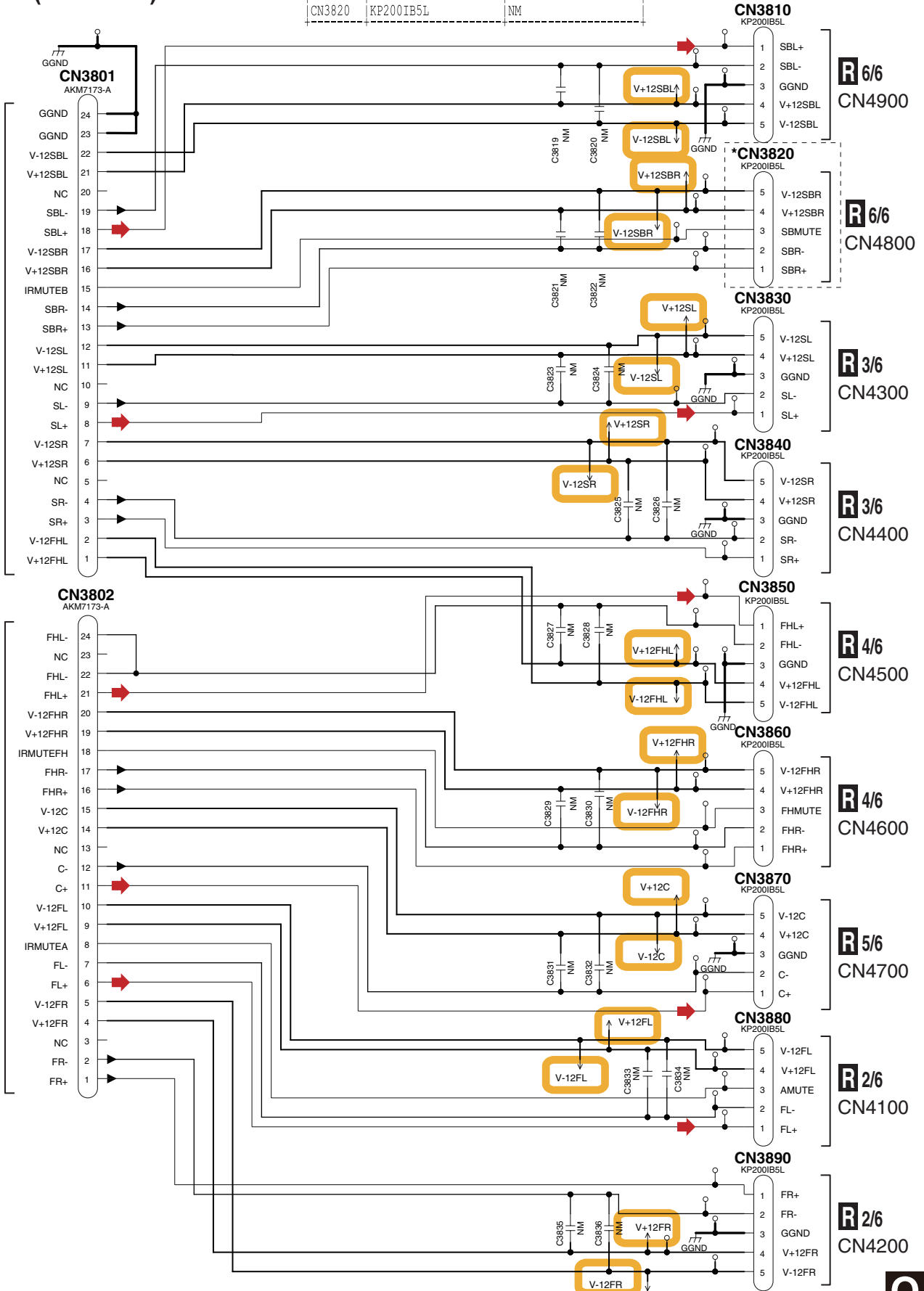


Q IR INTERFACE_S ASSY (AWX1778)

	awx1777	awx1778
CN3820	KP200IB5L	NM

0 1/2
CN6802

0 2/2
CN6803



10.33 D AMP_SS ASSY (1/6)

A

B

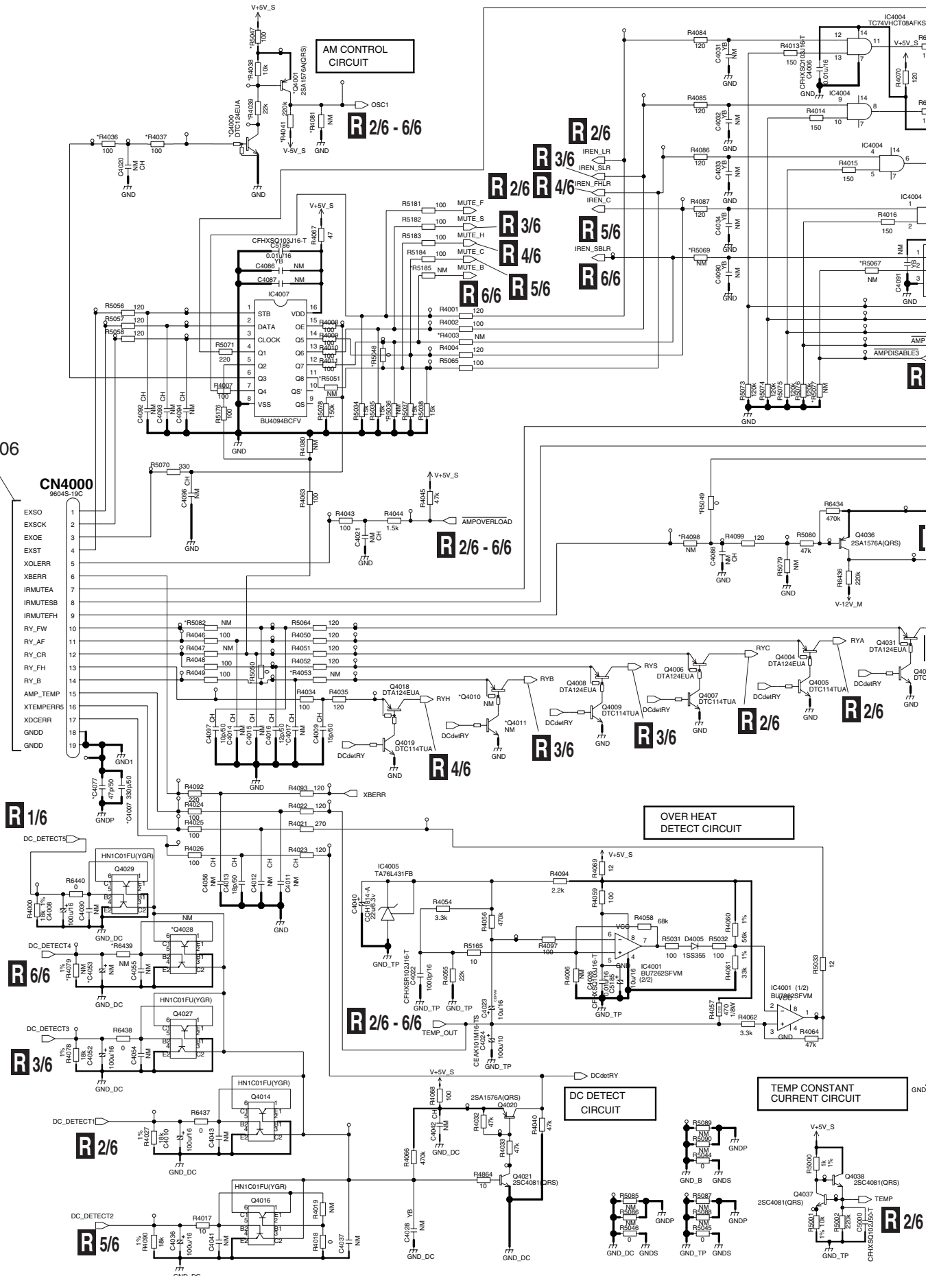
C

D

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F

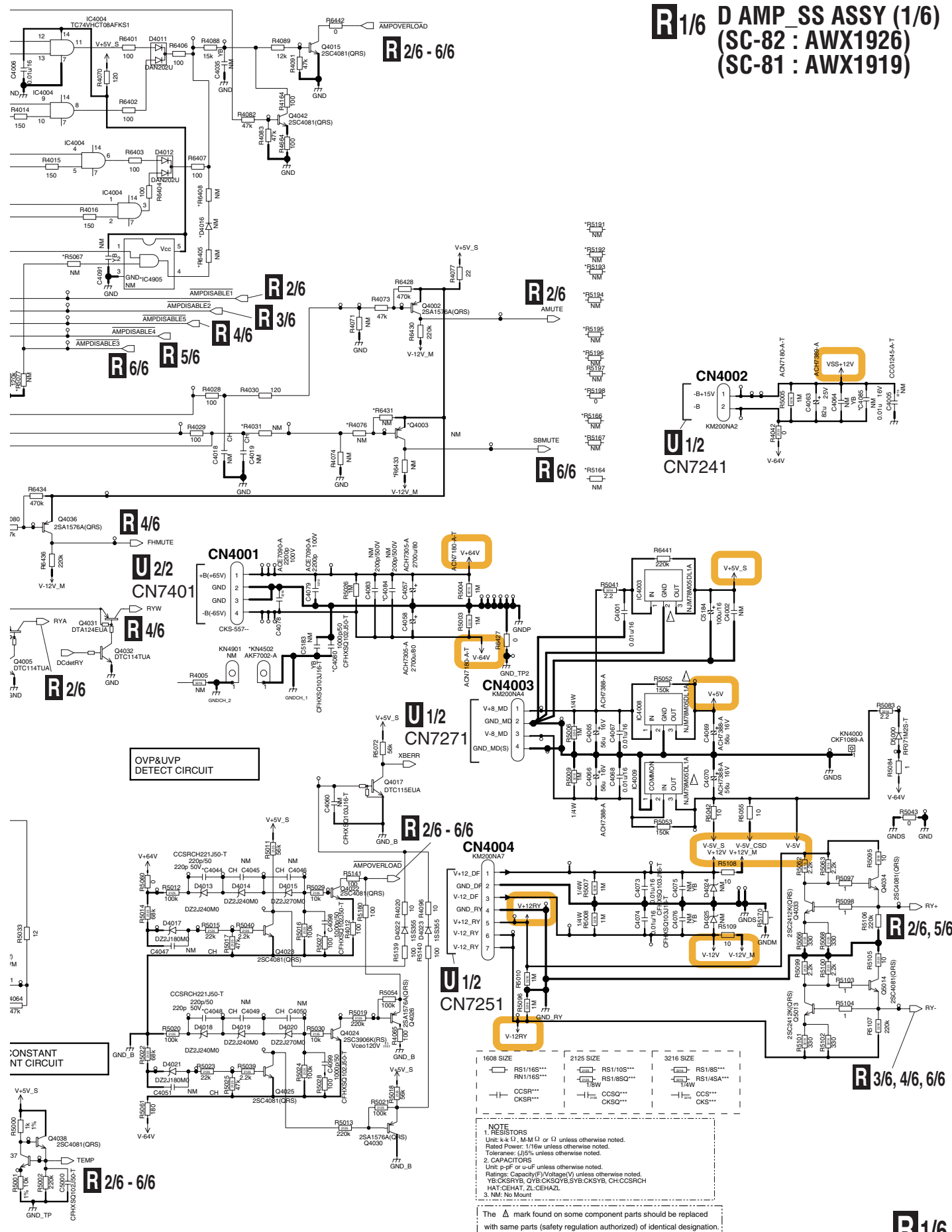
G
CN7006



R1/6
68

SC-82

R^{1/6} D AMP_SS ASSY (1/6) (SC-82 : AWX1926) (SC-81 : AWX1919)

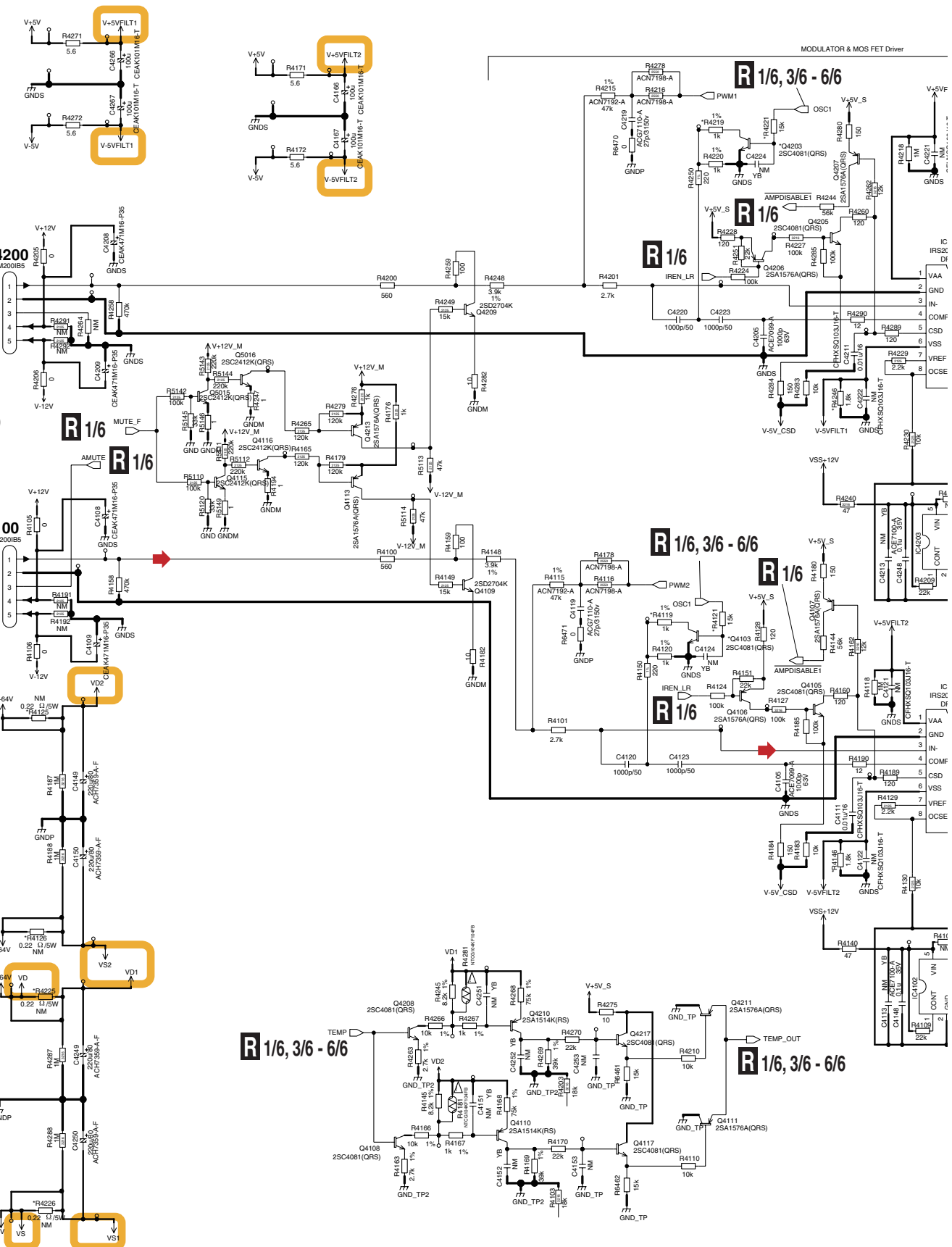


A
B
C
D
E
F

NOTE
1. RESISTORS
Unit: k Ω, M Ω or Ω unless otherwise noted.
Rated Power: 1/16W unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity (F) (Voltage)(V) unless otherwise noted.
YS:CK:SR:YB:QYB:CK:SVB:SVB:CK:SVB:CH:CC:SR:CH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.34 D AMP_SS ASSY (2/6)



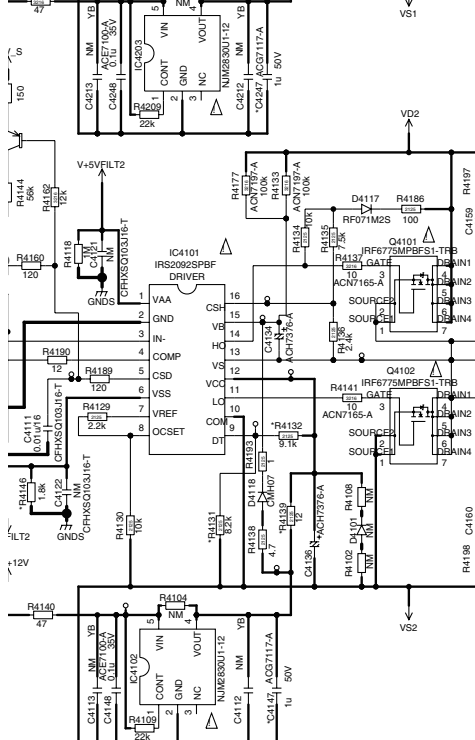
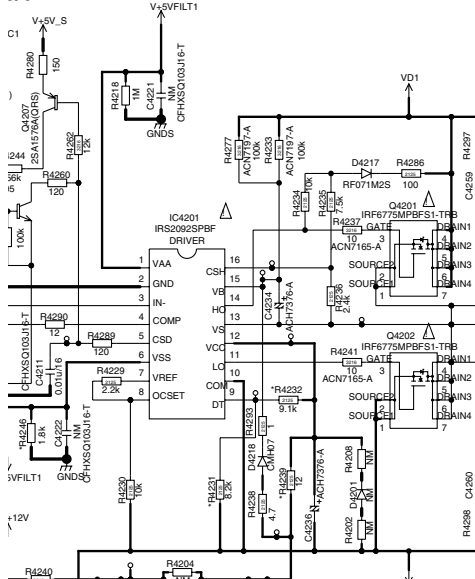
R2/6 D AMP_SS ASSY (2/6)

(SC-82 : AWX1926)
(SC-81 : AWX1919)

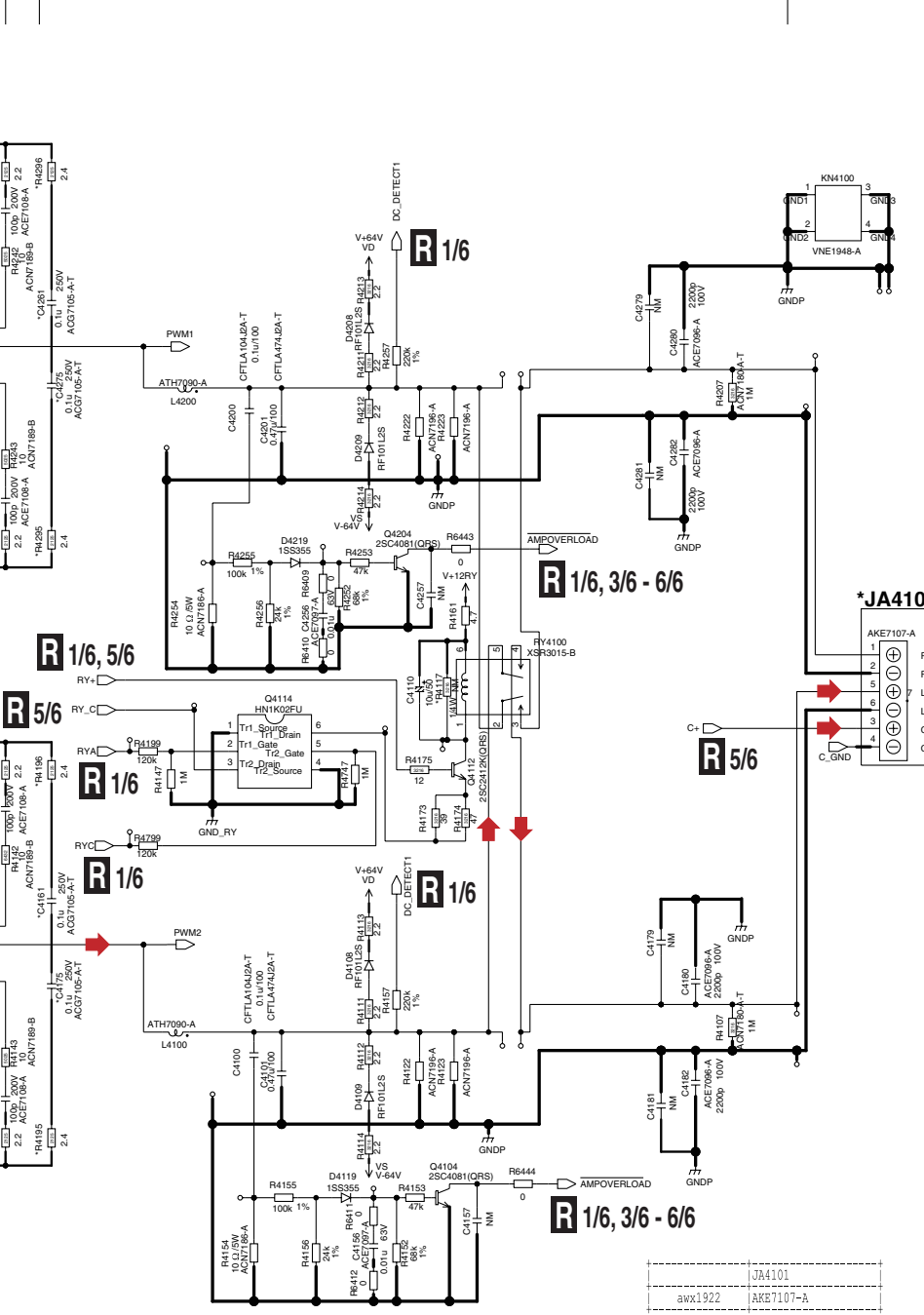
ATOR & MOS FET Driver

Output Power Stage and LP Filter

3/6



6/6



➔ : Audio Signal Route



NOTE
 1. RESISTORS
 Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
 Rated Power: 1/6W unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or μ-μF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 VB:CKRYB, CVB:CKSOVB, SVB:CKSVB, CH:CCSRCH
 HAT:CEHAZL, ZL:CEHAZL
 3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

	JA4101
awx1922	AKE7107-A
awx1923	AKE7108-A
awx1924	AKE7107-A
awx1925	AKE7108-A
awx1926	AKE7107-A
awx1927	AKE7108-A
awx1928	AKE7107-A
awx1919	AKE7107-A
awx1920	AKE7108-A
awx1921	AKE7108-A

R2/6

SC-82

10.35 D AMP_SS ASSY (3/6)

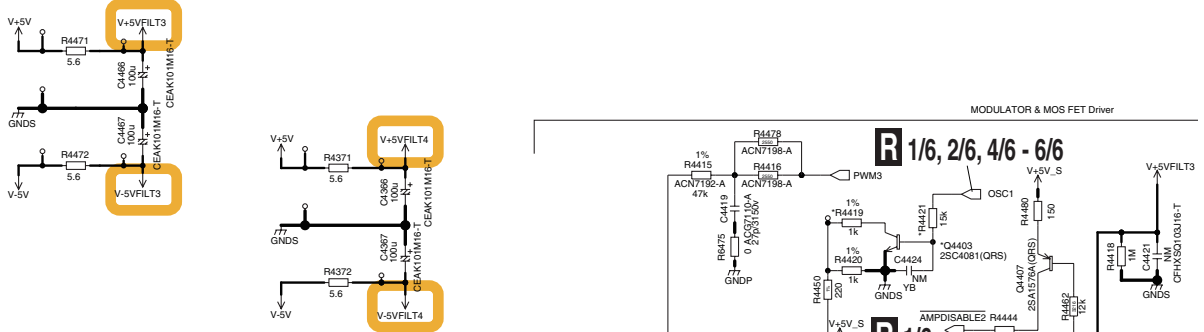
1

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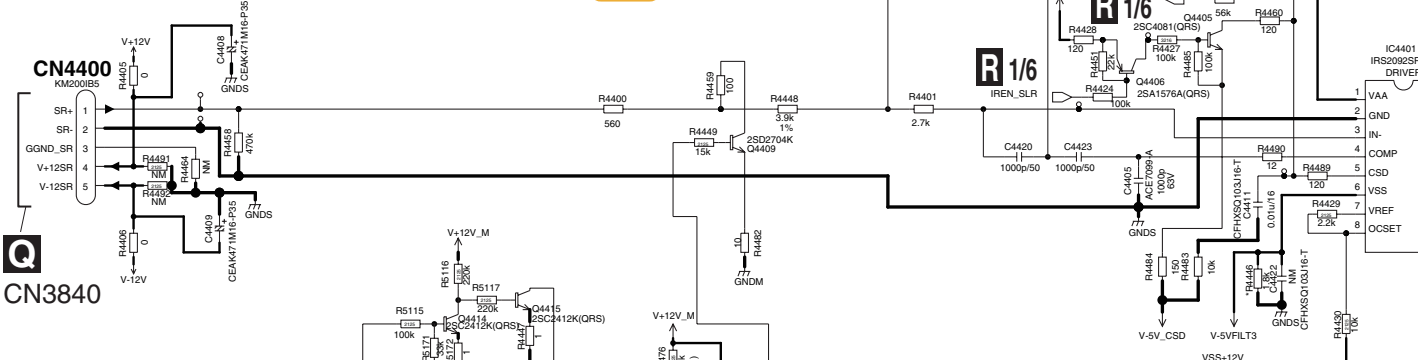
3

4

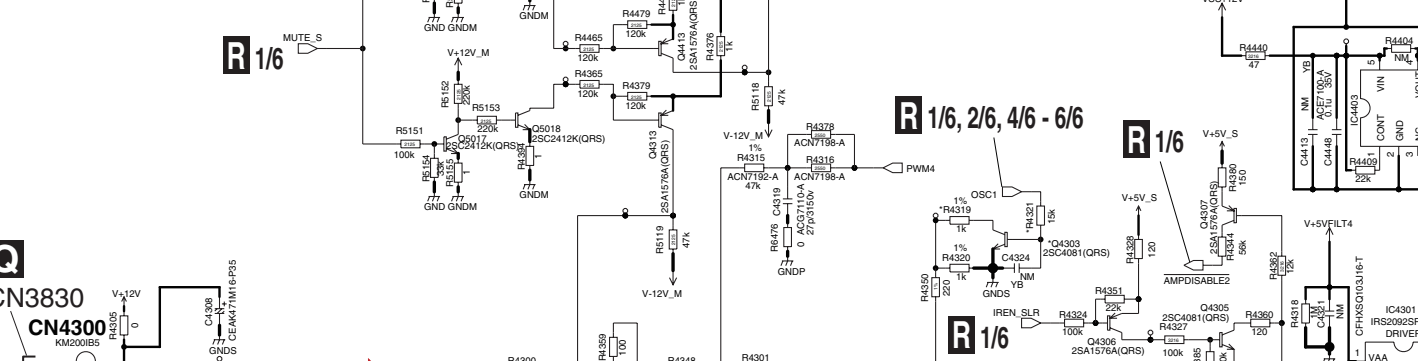
A



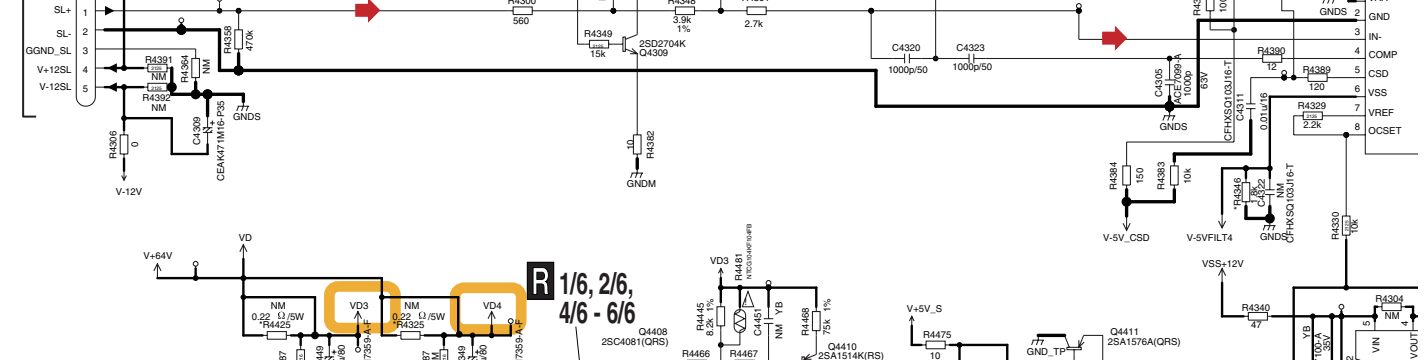
B



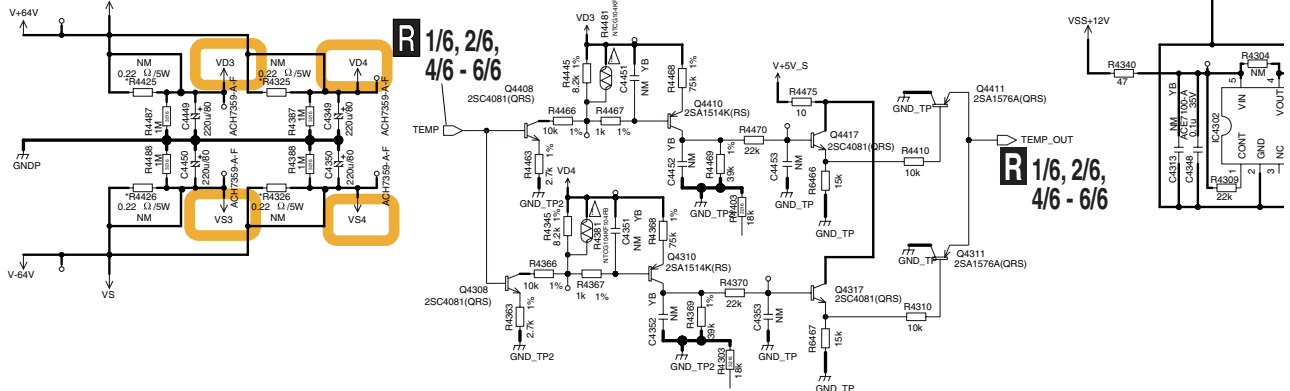
C



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E



F

R3/6
72

SC-82

1

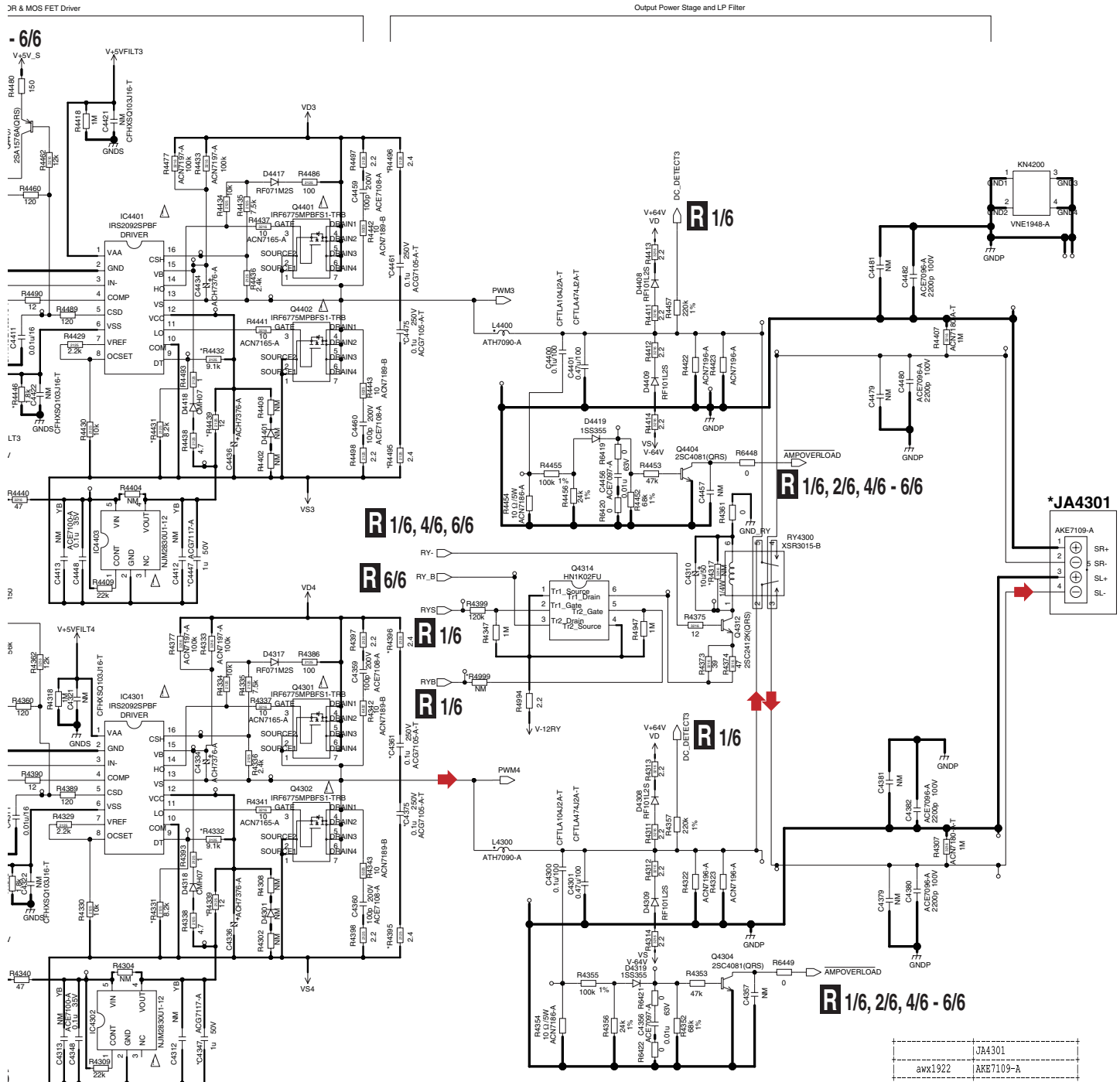
2

3

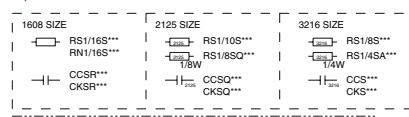
4

R^{3/6} D AMP_SS ASSY (3/6)

(SC-82 : AWX1926)
(SC-81 : AWX1919)



➔ : Audio Signal Route



NOTE
 1. RESISTORS
 Unit: k-k Ω, M-M Ω, or Ω unless otherwise noted.
 Rated Power: 1/16w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 YB:CKSR(YB), OVB:CKSQ(YB), SYB:CKSYB, CH:CCSRCH
 HAT:CHVAT, ZL:CHZL
 3. NM: No Mount

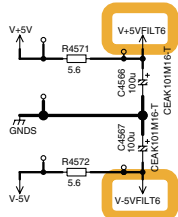
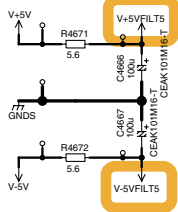
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

	JA4301
awx1922	AKE7109-A
awx1923	AKE7110-A
awx1924	AKE7109-A
awx1925	AKE7110-A
awx1926	AKE7109-A
awx1927	AKE7110-A
awx1928	AKE7109-A
awx1919	AKE7109-A
awx1920	AKE7110-A
awx1921	AKE7110-A

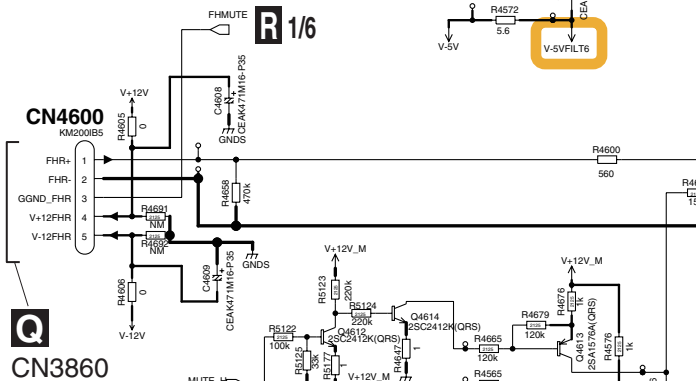
10.36 D AMP_SS ASSY (4/6)

1 2 3 4

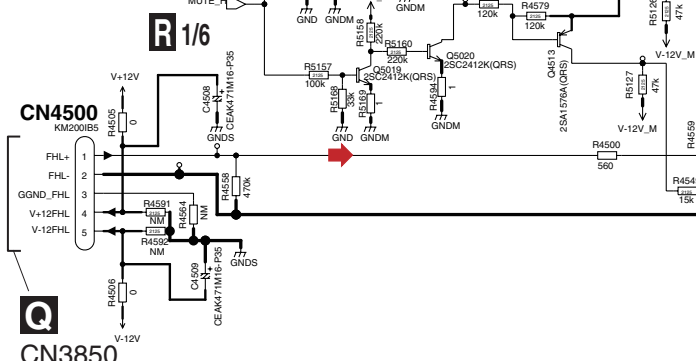
A



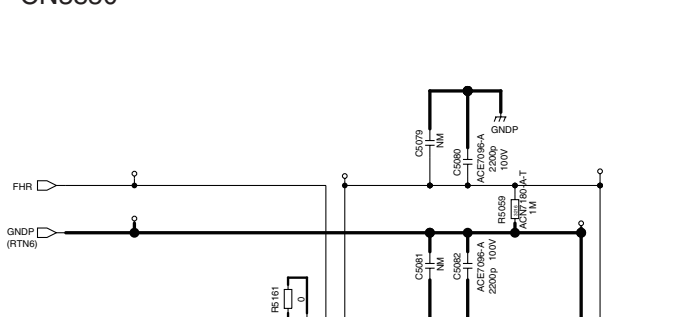
B



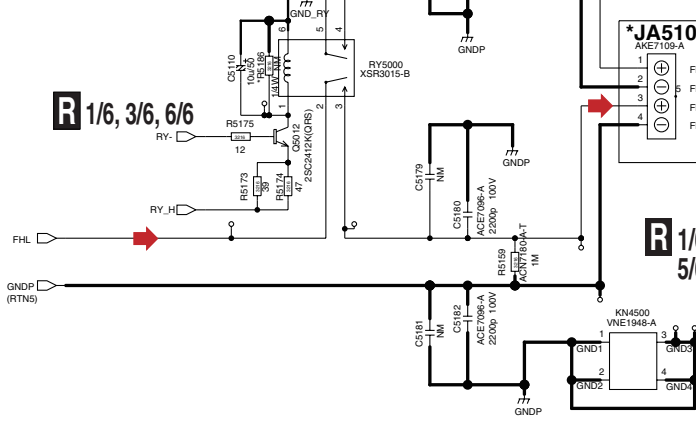
C



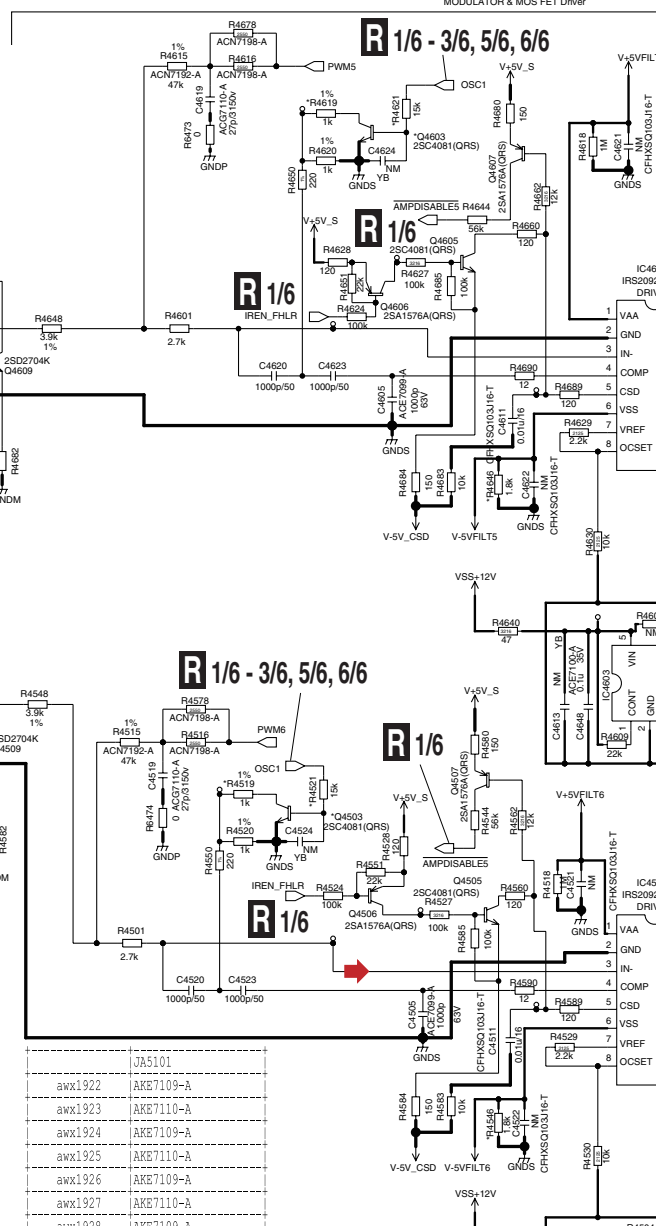
D



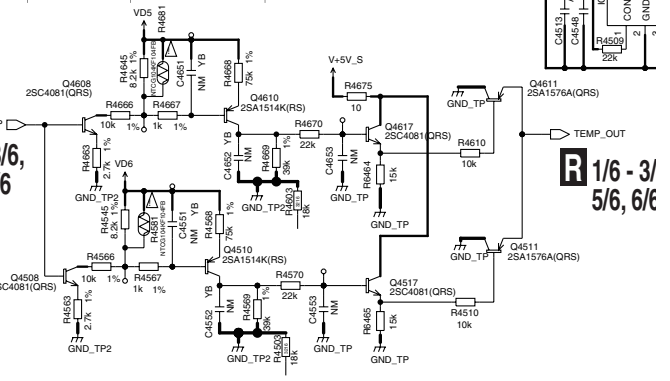
E



F



JA5101	
awx1922	AKE7109-A
awx1923	AKE7110-A
awx1924	AKE7109-A
awx1925	AKE7110-A
awx1926	AKE7109-A
awx1927	AKE7110-A
awx1928	AKE7109-A
awx1919	AKE7109-A
awx1920	AKE7110-A
awx1921	AKE7110-A

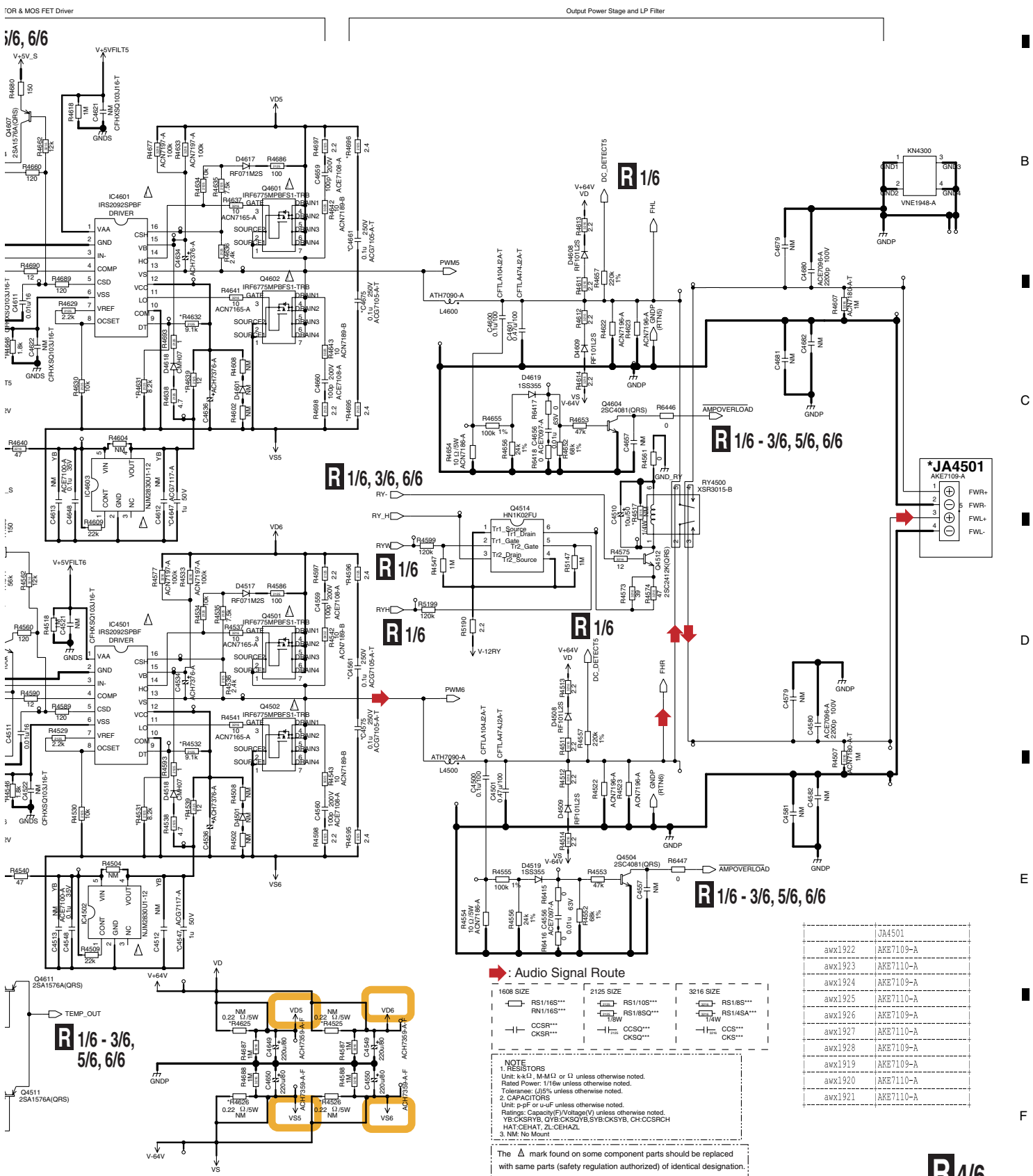


R4/6
74

SC-82

1 2 3 4

R^{4/6} D AMP_SS ASSY (4/6) (SC-82 : AWX1926) (SC-81 : AWX1919)



	JA4501
awx1922	AKE7109-A
awx1923	AKE7110-A
awx1924	AKE7109-A
awx1925	AKE7110-A
awx1926	AKE7109-A
awx1927	AKE7110-A
awx1928	AKE7109-A
awx1919	AKE7109-A
awx1920	AKE7110-A
awx1921	AKE7110-A

Audio Signal Route

1608 SIZE: RS1/16S, RS1/16S, CCSR, CKSR

2125 SIZE: RS1/10S, RS1/8SQ, CCSO, CKSO

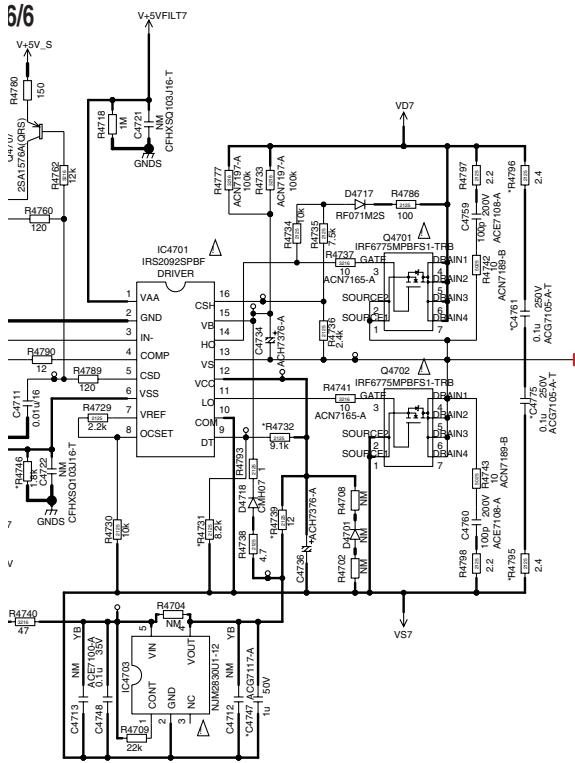
3216 SIZE: RS1/8S, RS1/4SA, CCS, CKS

NOTE
1. RESISTORS: Unit: kΩ, MΩ or Ω unless otherwise noted. Rated Power: 1/16w unless otherwise noted. Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS: Unit: pF or uF unless otherwise noted. Ratings: Capacity(F) unless otherwise noted. YB:CKSRYB, OYB:CKSOYB, SYB:CKSYB, CH:CCSRCH, HAT:CEHAT, ZL:CEHAZL
3. N/A: No Mount

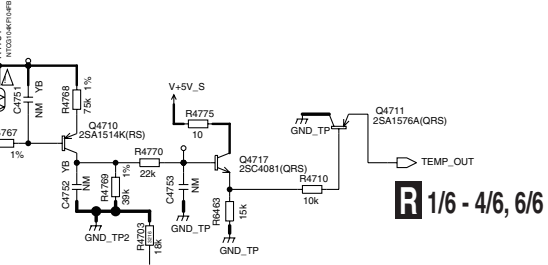
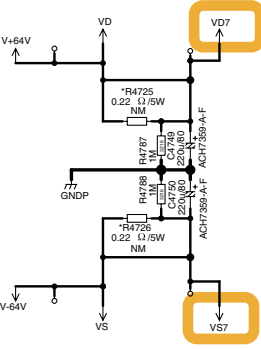
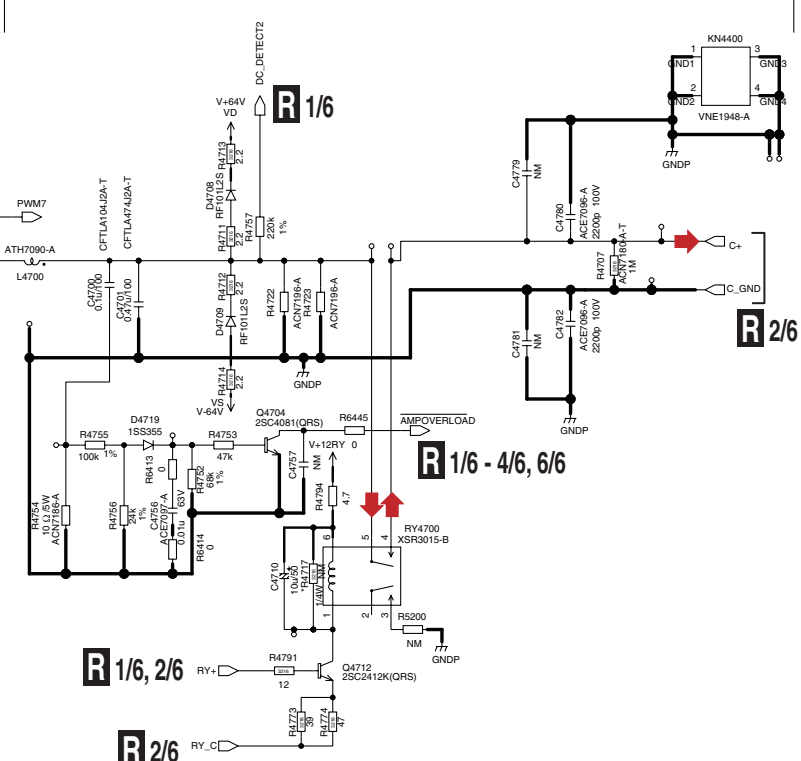
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

R5/6 D AMP_SS ASSY (5/6) (SC-82 : AWX1926) (SC-81 : AWX1919)

MODULATOR & MOS FET Driver



Output Power Stage and LP Filter



➔ : Audio Signal Route

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S***	RS1/10S***	RS1/8S***
RN1/16S***	RS1/8SQ***	RS1/4SA***
	18W	14W
CCSR***	CCSQ***	CCS***
CKSR***	CKSQ***	CKS***

NOTE

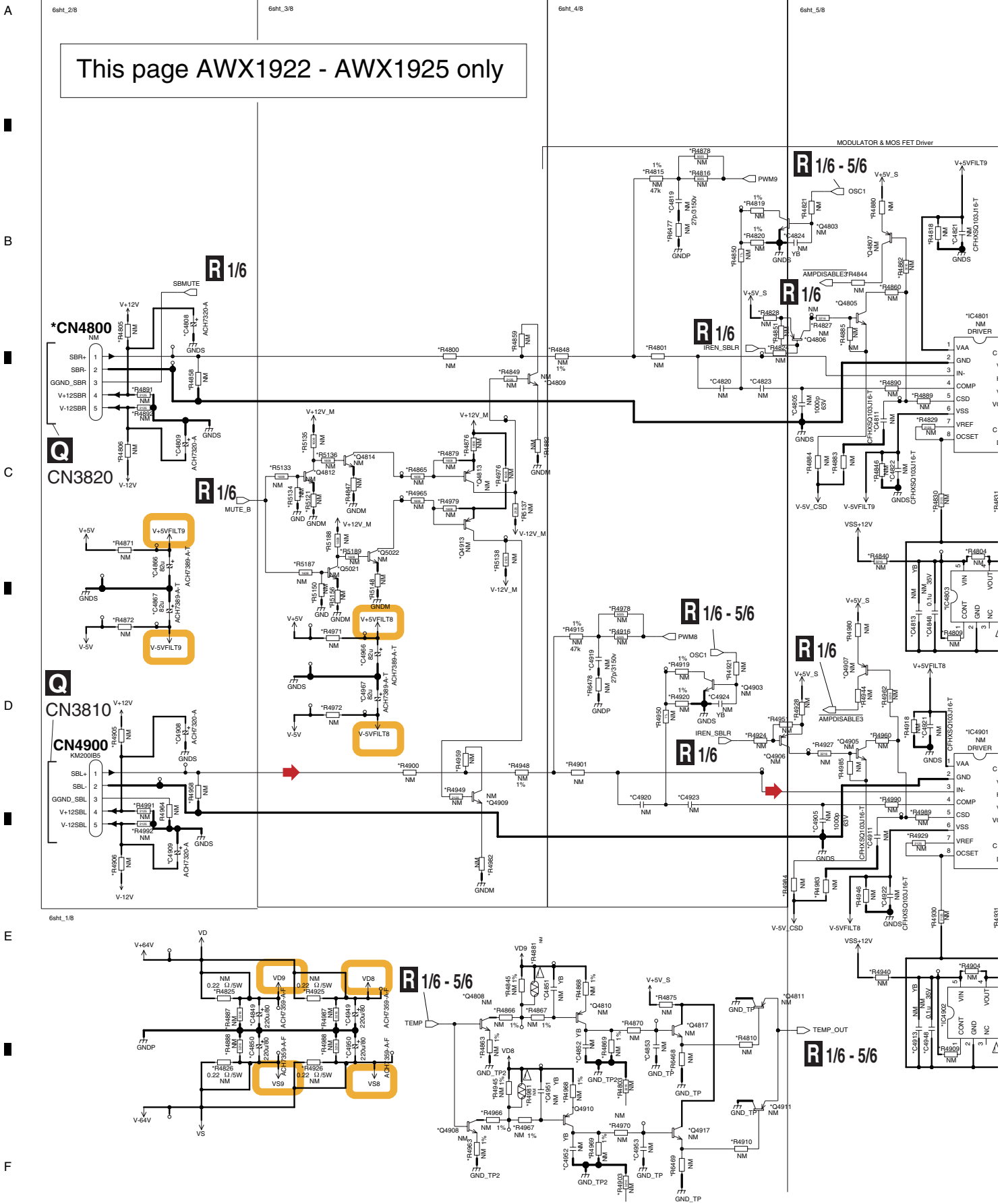
- RESISTORS
Unit: k-Ω, M-MΩ or Ω unless otherwise noted.
Rated Power: 1/16W unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
- CAPACITORS
Unit: p-F or u-F unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSYB, QYB:CKSQYB, SYB:CKSYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHATL
- NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.38 D AMP_SS ASSY (6/6)

1 2 3 4

This page AWX1922 - AWX1925 only



R 6/6

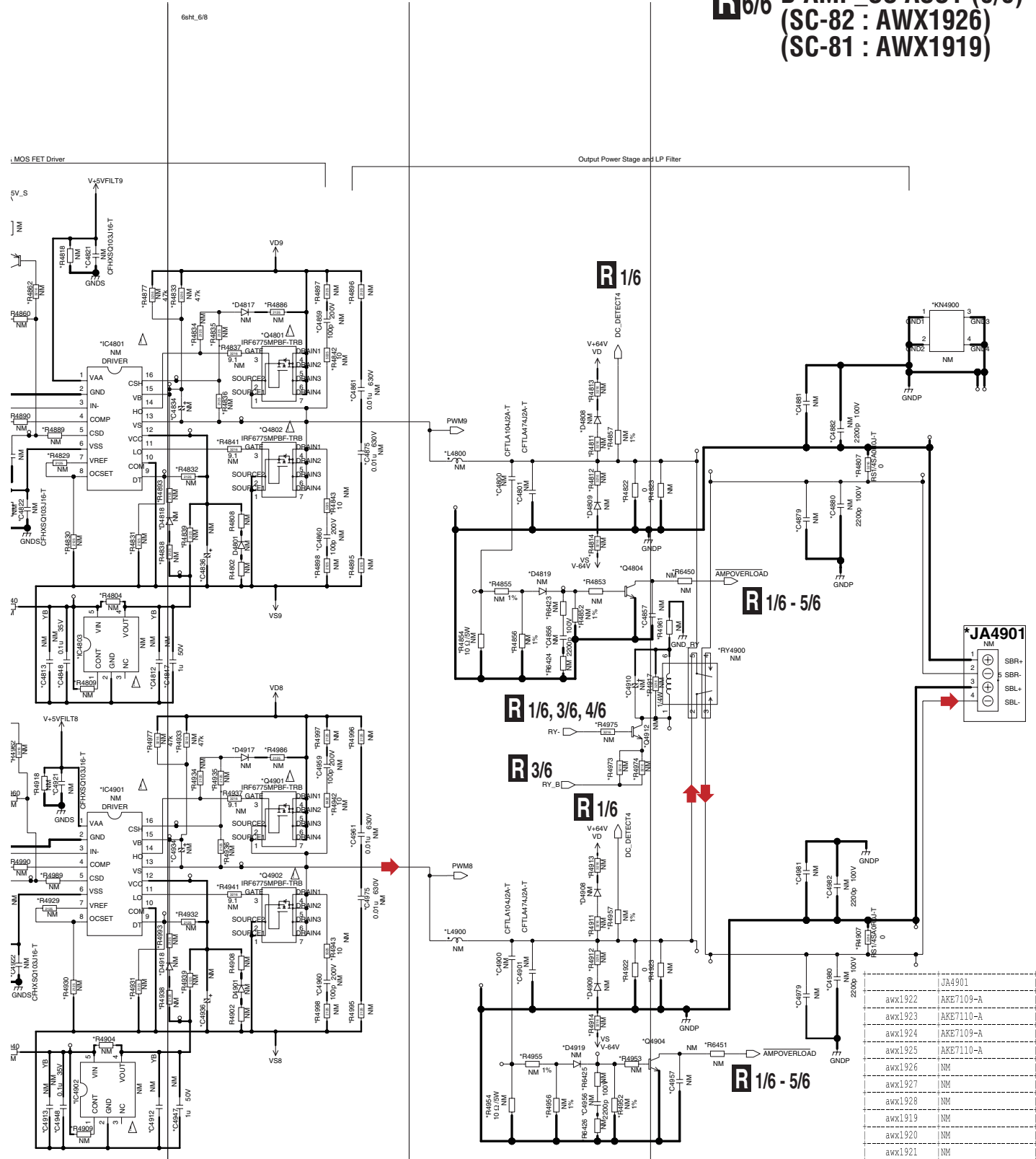
78

SC-82

1 2 3 4

R^{6/6} D AMP_SS ASSY (6/6)

(SC-82 : AWX1926)
(SC-81 : AWX1919)



Part No.	Description
awx1922	AKE7109-A
awx1923	AKE7110-A
awx1924	AKE7109-A
awx1925	AKE7110-A
awx1926	NM
awx1927	NM
awx1928	NM
awx1919	NM
awx1920	NM
awx1921	NM

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S*** RS1/8SQ*** 18W	RS1/8S*** RS1/4SA***
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

NOTE
1. RESISTORS
Unit: k-Ω, M-Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity/Voltage/Type unless otherwise noted.
YB,CKSR,YB,QYB,CKSQ,YB,SYB,CKSQ,YB,CH,CCSR,CH
HAT,CEHAT,ZL,CEHAZL
3. NM: No Mount.

➔ : Audio Signal Route

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.39 D AMP_SS ASSY

lsht	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4007	NM	NM	NM	NM	330p/50	NM	330p/50	NM	NM
C4017	47p/50	47p/50	47p/50	47p/50	NM	NM	NM	NM	NM
C4044	NM	ACE7107-A	ACE7107-A	NM	220p/50	ACE7107-A	220p/50	NM	NM
C4048	NM	ACE7107-A	ACE7107-A	NM	220p/50	ACE7107-A	220p/50	NM	NM
C4053	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM
C4077	NM	NM	NM	NM	47p/50	NM	47p/50	NM	NM
C4080	NM	NM	NM	NM	1000p/50	1000p/50	1000p/50	1000p/50	1000p/50
C4084	NM	ACE7082-A	ACE7082-A	NM	NM	ACE7082-A	NM	ACE7082-A	NM
C4085	ACE7099-A	NM	NM	ACE7099-A	NM	NM	NM	ACE7099-A	ACE7099-A
R4003	120	120	120	120	NM	NM	NM	NM	NM
R4031	120	120	120	120	NM	NM	NM	NM	NM
R4036	100	100	NM	100	100	100	100	100	100
R4037	100	100	NM	100	100	100	100	100	100
R4038	10k	10k	NM	10k	10k	10k	10k	10k	10k
R4039	22k	22k	NM	22k	22k	22k	22k	22k	22k
R4041	220k	220k	NM	220k	220k	220k	220k	220k	220k
R4053	120	120	120	120	NM	NM	NM	NM	NM
R4076	47k	47k	47k	47k	NM	NM	NM	NM	NM
R4079	18k	18k	18k	18k	NM	NM	NM	NM	NM
R4081	NM	NM	0	NM	NM	NM	NM	NM	NM
R4098	100	100	100	100	NM	NM	NM	NM	NM
R5036	15k	15k	15k	15k	NM	NM	NM	NM	NM
R5047	100	100	NM	100	100	100	100	100	100
R5048	NM	NM	NM	NM	0	0	0	0	0
R5049	NM	NM	NM	NM	0	0	0	0	0
R5050	NM	NM	NM	NM	0	0	0	0	0
R5051	100	100	100	100	NM	NM	NM	NM	NM
R5067	150	150	150	150	NM	NM	NM	NM	NM
R5069	120	120	120	120	NM	NM	NM	NM	NM
R5077	120k	120k	120k	120k	NM	NM	NM	NM	NM
R5082	100	100	NM	100	100	100	100	100	100
R5164	NM	NM	NM	NM	NM	NM	NM	NM	NM
R5166	NM	NM	NM	NM	NM	NM	NM	0	NM
R5167	NM	NM	NM	NM	NM	NM	NM	NM	0
R5185	100	100	100	100	NM	NM	NM	NM	NM
R5191	0	NM	NM	NM	NM	NM	NM	NM	NM
R5192	NM	0	NM	NM	NM	NM	NM	NM	NM
R5193	NM	NM	0	NM	NM	NM	NM	NM	NM
R5194	NM	NM	NM	0	NM	NM	NM	NM	NM
R5195	NM	NM	NM	NM	0	NM	NM	NM	NM
R5196	NM	NM	NM	NM	NM	0	NM	NM	NM
R5198	NM	NM	NM	NM	NM	0	NM	NM	NM
R6405	100	100	100	100	NM	NM	NM	NM	NM
R6408	100	100	100	100	NM	NM	NM	NM	NM
R6431	470k	470k	470k	470k	NM	NM	NM	NM	NM
R6433	220k	220k	220k	220k	NM	NM	NM	NM	NM
R6439	0	0	0	0	NM	NM	NM	NM	NM
JC4905	TC7SET08FUS1	TC7SET08FUS1	TC7SET08FUS1	TC7SET08FUS1	NM	NM	NM	NM	NM
SUBASSY	AWX1922- /J	AWX1923- /J	AWX1924- /J	AWX1925- /J	AWX1926- /J	AWX1927- /J	AWX1919- /J	AWX1920- /J	AWX1921- /J
R4016	1SS355	1SS355	1SS355	1SS355	NM	NM	NM	NM	NM
RN4502	NM	NM	NM	NM	AKF7002-A	AKF7002-A	AKF7002-A	AKF7002-A	AKF7002-A
Q4000	DTC124EUA	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA
Q4001	2SA1576A (QRS)	2SA1576A (QRS)	NM	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)
Q4003	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4010	DTA124EUA	DTA124EUA	DTA124EUA	DTA124EUA	NM	NM	NM	NM	NM
Q4011	DTC114TUA	DTC114TUA	DTC114TUA	DTC114TUA	NM	NM	NM	NM	NM
Q4028	HN1C01FU (YGR)	HN1C01FU (YGR)	HN1C01FU (YGR)	HN1C01FU (YGR)	NM	NM	NM	NM	NM
2sh									
awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)	
C4147	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	ACG7117-A	NM	NM
C4161	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4175	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4247	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	ACG7117-A	NM	NM
C4261	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4275	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
R4117	1M	1M	1M	1M	NM	1M	1M	1M	1M
R4119	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4121	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4125	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4126	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4131	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4132	11k	11k	11k	11k	9.1k	11k	11k	11k	11k
R4139	0	12	12	0	12	12	12	0	0
R4146	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4195	2.4	2.2	2.2	2.4	2.2	2.2	2.2	2.4	2.4
R4196	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4219	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4221	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4225	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4226	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4231	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4232	11k	11k	11k	11k	9.1k	11k	11k	11k	11k
R4239	0	12	12	0	12	12	12	0	0
R4246	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4295	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4296	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R44101	AKB7107-A	AKB7108-A	AKB7107-A	AKB7108-A	AKB7107-A	AKB7108-A	AKB7107-A	AKB7108-A	AKB7108-A
Q4013	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)
Q4203	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)



R D AMP_SS ASSY
(SC-82 : AWX1926)
(SC-81 : AWX1919)

3sht	awx1922 (SEL-H/CO)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CO)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CO)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4347	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	NM	NM	NM
C4361	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4375	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4447	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	NM	NM	NM
C4461	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4475	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
R4317	1M	1M	1M	1M	1M	1M	NM	1M	1M
R4319	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4321	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4325	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4326	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4331	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4332	11k	11k	11k	11k	9.1k	11k	9.1k	11k	11k
R4339	0	12	12	0	12	12	12	0	0
R4346	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4395	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4396	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4419	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4421	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4425	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4426	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4431	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4432	11k	11k	11k	11k	9.1k	11k	9.1k	11k	11k
R4439	0	12	12	0	12	12	12	0	0
R4446	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4495	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4496	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4999	120k	120k	120k	120k	NM	NM	NM	NM	NM
JA4301	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7110-A
Q4303	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)
Q4403	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)

4sht	awx1922 (SEL-H/CO)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CO)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CO)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4547	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	NM	NM	NM
C4561	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4575	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4647	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	NM	NM	NM
C4661	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4675	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
R4517	1M	1M	1M	1M	1M	1M	NM	1M	1M
R4519	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4521	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4525	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4526	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4531	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4532	11k	11k	11k	11k	9.1k	11k	9.1k	11k	11k
R4539	0	12	12	0	12	12	12	0	0
R4546	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4595	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4596	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4619	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4621	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4625	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4626	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4631	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4632	11k	11k	11k	11k	9.1k	11k	9.1k	11k	11k
R4639	0	12	12	0	12	12	12	0	0
R4646	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4695	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4696	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R5186	1M	1M	1M	1M	NM	1M	NM	1M	1M
JA4501	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7110-A
JA5101	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	AKE7110-A
Q4503	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)
Q4603	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)

10.40 D AMP_SS ASSY

5sht

	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4747	NM	ACG7117-A	ACG7117-A	NM	ACG7117-A	ACG7117-A	ACG7117-A	NM	NM
C4761	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
C4775	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	ACG7105-A	ACE7111-A	ACG7105-A	ACG7105-A	ACG7105-A
R4717	1M	1M	1M	1M	1M	1M	1M	1M	1M
R4719	1k	1k	NM	1k	1k	1k	1k	1k	1k
R4721	15k	15k	NM	15k	15k	15k	15k	15k	15k
R4725	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4726	NM	ACN7094-A	ACN7094-A	NM	NM	ACN7094-A	NM	NM	NM
R4731	9.1k	9.1k	9.1k	9.1k	8.2k	9.1k	8.2k	9.1k	9.1k
R4732	11k	11k	11k	11k	9.1k	11k	9.1k	11k	11k
R4739	0	12	12	0	12	12	12	0	0
R4746	2.4k	2.4k	2.4k	2.4k	1.8k	1.8k	1.8k	1.8k	1.8k
R4795	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
R4796	2.4	2.2	2.2	2.4	2.4	2.2	2.4	2.4	2.4
Q4703	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)

6sht 2/8

	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4808	470u/16	470u/16	470u/16	470u/16	NM	NM	NM	NM	NM
C4809	470u/16	470u/16	470u/16	470u/16	NM	NM	NM	NM	NM
C4866	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM
C4867	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM
C4908	470u/16	470u/16	470u/16	470u/16	NM	NM	NM	NM	NM
C4909	470u/16	470u/16	470u/16	470u/16	NM	NM	NM	NM	NM
R4805	0	0	0	0	NM	NM	NM	NM	NM
R4806	0	0	0	0	NM	NM	NM	NM	NM
R4858	470k	470k	470k	470k	NM	NM	NM	NM	NM
R4871	5.6	5.6	5.6	5.6	NM	NM	NM	NM	NM
R4872	5.6	5.6	5.6	5.6	NM	NM	NM	NM	NM
R4891	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4892	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4905	0	0	0	0	NM	NM	NM	NM	NM
R4906	0	0	0	0	NM	NM	NM	NM	NM
R4958	470k	470k	470k	470k	NM	NM	NM	NM	NM
R4991	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4992	NM	NM	NM	NM	NM	NM	NM	NM	NM
CM4800	KM200IB5	KM200IB5	KM200IB5	KM200IB5	NM	NM	NM	NM	NM
TP54	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP362	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP363	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP371	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP372	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP499	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP503	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP504	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

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	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4819	ACG7110-A	ACG7110-A	ACG7110-A	ACG7110-A	NM	NM	NM	NM	NM
C4820	1000p/50	1000p/50	1000p/50	1000p/50	NM	NM	NM	NM	NM
C4823	1000p/50	1000p/50	1000p/50	1000p/50	NM	NM	NM	NM	NM
C4919	ACG7110-A	ACG7110-A	ACG7110-A	ACG7110-A	NM	NM	NM	NM	NM
C4920	1000p/50	1000p/50	1000p/50	1000p/50	NM	NM	NM	NM	NM
C4923	1000p/50	1000p/50	1000p/50	1000p/50	NM	NM	NM	NM	NM
C4924	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4801	2.7k	2.7k	2.7k	2.7k	NM	NM	NM	NM	NM
R4815	ACN7192-A	ACN7192-A	ACN7192-A	ACN7192-A	NM	NM	NM	NM	NM
R4816	ACN7198-A	ACN7198-A	ACN7198-A	ACN7198-A	NM	NM	NM	NM	NM
R4819	1k	1k	NM	1k	NM	NM	NM	NM	NM
R4820	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4828	120	120	120	120	NM	NM	NM	NM	NM
R4848	3.9k	3.9k	3.9k	3.9k	NM	NM	NM	NM	NM
R4850	220	220	220	220	NM	NM	NM	NM	NM
R4851	22k	22k	22k	22k	NM	NM	NM	NM	NM
R4878	ACN7198-A	ACN7198-A	ACN7198-A	ACN7198-A	NM	NM	NM	NM	NM
R4901	2.7k	2.7k	2.7k	2.7k	NM	NM	NM	NM	NM
R4915	ACN7192-A	ACN7192-A	ACN7192-A	ACN7192-A	NM	NM	NM	NM	NM
R4916	ACN7198-A	ACN7198-A	ACN7198-A	ACN7198-A	NM	NM	NM	NM	NM
R4919	1k	1k	NM	1k	NM	NM	NM	NM	NM
R4920	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4921	15k	15k	NM	15k	NM	NM	NM	NM	NM
R4924	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4950	220	220	220	220	NM	NM	NM	NM	NM
R4978	ACN7198-A	ACN7198-A	ACN7198-A	ACN7198-A	NM	NM	NM	NM	NM
R6477	0	0	0	0	NM	NM	NM	NM	NM
R6478	0	0	0	0	NM	NM	NM	NM	NM
Q4903	2SC4081 (QRS)	2SC4081 (QRS)	NM	2SC4081 (QRS)	NM	NM	NM	NM	NM
TP240	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP245	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP461	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP525	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

R D AMP_SS ASSY
 (SC-82 : AWX1926)
 (SC-81 : AWX1919)

6shc_1/8	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/U)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4849	ACH7359-A	ACH7359-A	ACH7359-A	ACH7359-A	NM	NM	NM	NM	NM
C4850	ACH7359-A	ACH7359-A	ACH7359-A	ACH7359-A	NM	NM	NM	NM	NM
C4851	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4852	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4853	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4949	ACH7359-A	ACH7359-A	ACH7359-A	ACH7359-A	NM	NM	NM	NM	NM
C4950	ACH7359-A	ACH7359-A	ACH7359-A	ACH7359-A	NM	NM	NM	NM	NM
C4951	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4952	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4953	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4803	18k	18k	18k	18k	NM	NM	NM	NM	NM
R4810	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4825	NM	ACN7094-A	ACN7094-A	NM	NM	NM	NM	NM	NM
R4826	NM	ACN7094-A	ACN7094-A	NM	NM	NM	NM	NM	NM
R4845	8.2k	8.2k	8.2k	8.2k	NM	NM	NM	NM	NM
R4863	2.7k	2.7k	2.7k	2.7k	NM	NM	NM	NM	NM
R4866	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4867	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4868	75k	75k	75k	75k	NM	NM	NM	NM	NM
R4869	39k	39k	39k	39k	NM	NM	NM	NM	NM
R4870	22k	22k	22k	22k	NM	NM	NM	NM	NM
R4875	10	10	10	10	NM	NM	NM	NM	NM
R4887	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4888	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4903	18k	18k	18k	18k	NM	NM	NM	NM	NM
R4910	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4925	NM	ACN7094-A	ACN7094-A	NM	NM	NM	NM	NM	NM
R4926	NM	ACN7094-A	ACN7094-A	NM	NM	NM	NM	NM	NM
R4945	8.2k	8.2k	8.2k	8.2k	NM	NM	NM	NM	NM
R4963	2.7k	2.7k	2.7k	2.7k	NM	NM	NM	NM	NM
R4966	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4967	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4968	75k	75k	75k	75k	NM	NM	NM	NM	NM
R4969	39k	39k	39k	39k	NM	NM	NM	NM	NM
R4970	22k	22k	22k	22k	NM	NM	NM	NM	NM
R4987	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4988	1M	1M	1M	1M	NM	NM	NM	NM	NM
R6468	15k	15k	15k	15k	NM	NM	NM	NM	NM
R6469	15k	15k	15k	15k	NM	NM	NM	NM	NM
R4881	NTCG104KF104FB	NTCG104KF104FB	NTCG104KF104FB	NTCG104KF104FB	NM	NM	NM	NM	NM
R4981	NTCG104KF104FB	NTCG104KF104FB	NTCG104KF104FB	NTCG104KF104FB	NM	NM	NM	NM	NM
Q4808	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	NM	NM	NM	NM	NM
Q4810	2SA1514K (RS)	2SA1514K (RS)	2SA1514K (RS)	2SA1514K (RS)	NM	NM	NM	NM	NM
Q4811	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4817	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	NM	NM	NM	NM	NM
Q4908	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	NM	NM	NM	NM	NM
Q4910	2SA1514K (RS)	2SA1514K (RS)	2SA1514K (RS)	2SA1514K (RS)	NM	NM	NM	NM	NM
Q4911	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4917	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	NM	NM	NM	NM	NM
TP376	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP377	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP379	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP380	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP398	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP399	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP400	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP401	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP402	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP403	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

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	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/O)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-L/CU)	awx1920 (SEL-L/SY)	awx1921 (SEL-L/DL)
C4966	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM
C4967	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM
R4800	560	560	560	560	NM	NM	NM	NM	NM
R4847	1	1	1	1	NM	NM	NM	NM	NM
R4849	15k	15k	15k	15k	NM	NM	NM	NM	NM
R4859	100	100	100	100	NM	NM	NM	NM	NM
R4865	120k	120k	120k	120k	NM	NM	NM	NM	NM
R4876	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4879	120k	120k	120k	120k	NM	NM	NM	NM	NM
R4882	10	10	10	10	NM	NM	NM	NM	NM
R4900	560	560	560	560	NM	NM	NM	NM	NM
R4948	3.9k	3.9k	3.9k	3.9k	NM	NM	NM	NM	NM
R4949	15k	15k	15k	15k	NM	NM	NM	NM	NM
R4959	100	100	100	100	NM	NM	NM	NM	NM
R4965	120k	120k	120k	120k	NM	NM	NM	NM	NM
R4971	5.6	5.6	5.6	5.6	NM	NM	NM	NM	NM
R4972	5.6	5.6	5.6	5.6	NM	NM	NM	NM	NM
R4976	1k	1k	1k	1k	NM	NM	NM	NM	NM
R4979	120k	120k	120k	120k	NM	NM	NM	NM	NM
R4982	10	10	10	10	NM	NM	NM	NM	NM
R5121	1	1	1	1	NM	NM	NM	NM	NM
R5133	100k	100k	100k	100k	NM	NM	NM	NM	NM
R5134	33k	33k	33k	33k	NM	NM	NM	NM	NM
R5135	220k	220k	220k	220k	NM	NM	NM	NM	NM
R5136	220k	220k	220k	220k	NM	NM	NM	NM	NM
R5137	47k	47k	47k	47k	NM	NM	NM	NM	NM
R5138	47k	47k	47k	47k	NM	NM	NM	NM	NM
R5148	1	1	1	1	NM	NM	NM	NM	NM
R5150	33k	33k	33k	33k	NM	NM	NM	NM	NM
R5156	1	1	1	1	NM	NM	NM	NM	NM
R5187	100k	100k	100k	100k	NM	NM	NM	NM	NM
R5188	220k	220k	220k	220k	NM	NM	NM	NM	NM
R5189	220k	220k	220k	220k	NM	NM	NM	NM	NM
Q4809	2SD2704K	2SD2704K	2SD2704K	2SD2704K	NM	NM	NM	NM	NM
Q4812	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	NM	NM	NM	NM	NM
Q4813	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4814	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	NM	NM	NM	NM	NM
Q4909	2SD2704K	2SD2704K	2SD2704K	2SD2704K	NM	NM	NM	NM	NM
Q4913	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q5021	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	NM	NM	NM	NM	NM
Q5022	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	NM	NM	NM	NM	NM
TP364	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP365	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP366	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP367	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP368	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

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	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/O)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-L/CU)	awx1920 (SEL-L/SY)	awx1921 (SEL-L/DL)
C4879	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4880	ACE7096-A	ACE7096-A	ACE7096-A	ACE7096-A	NM	NM	NM	NM	NM
C4881	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4882	ACE7096-A	ACE7096-A	ACE7096-A	ACE7096-A	NM	NM	NM	NM	NM
C4957	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4979	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4980	ACE7096-A	ACE7096-A	ACE7096-A	ACE7096-A	NM	NM	NM	NM	NM
C4981	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4982	ACE7096-A	ACE7096-A	ACE7096-A	ACE7096-A	NM	NM	NM	NM	NM
R4807	1M	1M	1M	1M	0	0	0	0	0
R4823	ACN7196-A	ACN7196-A	ACN7196-A	ACN7196-A	NM	NM	NM	NM	NM
R4907	1M	1M	1M	1M	0	0	0	0	0
R4917	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4923	ACN7196-A	ACN7196-A	ACN7196-A	ACN7196-A	NM	NM	NM	NM	NM
R4961	0	0	0	0	NM	NM	NM	NM	NM
R6450	0	0	0	0	NM	NM	NM	NM	NM
R6451	0	0	0	0	NM	NM	NM	NM	NM
JR4901	AKE7109-A	AKE7110-A	AKE7109-A	AKE7110-A	NM	NM	NM	NM	NM
KN4900	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	NM	NM	NM	NM	NM
RV4900	XSR3015-B	XSR3015-B	XSR3015-B	XSR3015-B	NM	NM	NM	NM	NM
TP382	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP383	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP387	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP388	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP389	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP390	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP392	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP394	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP395	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP396	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP397	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM



R D AMP_SS ASSY
 (SC-82 : AWX1926)
 (SC-81 : AWX1919)

6sht 5/8	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LI/CU)	awx1920 (SEL-LI/SY)	awx1921 (SEL-LI/DL)
C4805	ACE7099-A	ACE7099-A	ACE7099-A	ACE7099-A	NM	NM	NM	NM	NM
C4811	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM
C4812	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4813	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4821	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4822	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4848	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	NM	NM	NM	NM	NM
C4905	ACE7099-A	ACE7099-A	ACE7099-A	ACE7099-A	NM	NM	NM	NM	NM
C4911	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM
C4912	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4913	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4921	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4922	NM	NM	NM	NM	NM	NM	NM	NM	NM
C4948	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	NM	NM	NM	NM	NM
R4804	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4809	22k	22k	22k	22k	NM	NM	NM	NM	NM
R4818	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4821	15k	15k	NM	15k	NM	NM	NM	NM	NM
R4827	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4829	2.2k	2.2k	2.2k	2.2k	NM	NM	NM	NM	NM
R4830	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4831	9.1k	9.1k	9.1k	9.1k	NM	NM	NM	NM	NM
R4840	47	47	47	47	NM	NM	NM	NM	NM
R4844	56k	56k	56k	56k	NM	NM	NM	NM	NM
R4846	2.4k	2.4k	2.4k	2.4k	NM	NM	NM	NM	NM
R4860	120	120	120	120	NM	NM	NM	NM	NM
R4862	12k	12k	12k	12k	NM	NM	NM	NM	NM
R4877	ACN7197-A	ACN7197-A	ACN7197-A	ACN7197-A	NM	NM	NM	NM	NM
R4880	150	150	150	150	NM	NM	NM	NM	NM
R4883	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4884	150	150	150	150	NM	NM	NM	NM	NM
R4885	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4889	120	120	120	120	NM	NM	NM	NM	NM
R4890	12	12	12	12	NM	NM	NM	NM	NM
R4904	NM	NM	NM	NM	NM	NM	NM	NM	NM
R4909	22k	22k	22k	22k	NM	NM	NM	NM	NM
R4918	1M	1M	1M	1M	NM	NM	NM	NM	NM
R4927	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4928	120	120	120	120	NM	NM	NM	NM	NM
R4929	2.2k	2.2k	2.2k	2.2k	NM	NM	NM	NM	NM
R4930	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4931	9.1k	9.1k	9.1k	9.1k	NM	NM	NM	NM	NM
R4940	47	47	47	47	NM	NM	NM	NM	NM
R4944	56k	56k	56k	56k	NM	NM	NM	NM	NM
R4946	2.4k	2.4k	2.4k	2.4k	NM	NM	NM	NM	NM
R4960	120	120	120	120	NM	NM	NM	NM	NM
R4962	12k	12k	12k	12k	NM	NM	NM	NM	NM
R4977	ACN7197-A	ACN7197-A	ACN7197-A	ACN7197-A	NM	NM	NM	NM	NM
R4980	150	150	150	150	NM	NM	NM	NM	NM
R4983	10k	10k	10k	10k	NM	NM	NM	NM	NM
R4984	150	150	150	150	NM	NM	NM	NM	NM
R4985	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4989	120	120	120	120	NM	NM	NM	NM	NM
R4990	12	12	12	12	NM	NM	NM	NM	NM
IC4801	IRS2092SPBF	IRS2092SPBF	IRS2092SPBF	IRS2092SPBF	NM	NM	NM	NM	NM
IC4803	NJM2830U1-12	NJM2830U1-12	NJM2830U1-12	NJM2830U1-12	NM	NM	NM	NM	NM
IC4901	IRS2092SPBF	IRS2092SPBF	IRS2092SPBF	IRS2092SPBF	NM	NM	NM	NM	NM
IC4902	NJM2830U1-12	NJM2830U1-12	NJM2830U1-12	NJM2830U1-12	NM	NM	NM	NM	NM
Q4805	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4806	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4807	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4905	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
Q4907	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	2SA1576A (QRS)	NM	NM	NM	NM	NM
TP255	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP272	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP425	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP429	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP434	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP442	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP533	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP534	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

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A

	awx1922(SEL-H/CO)	awx1923(SEL-H/SY)	awx1924(SEL-H/J)	awx1925(SEL-H/DL)	awx1926(SEL-L/CO)	awx1927(SEL-L/SY)	awx1919(SEL-LL/CO)	awx1920(SEL-LL/SY)	awx1921(SEL-LL/DL)	
C4834	ACH7376-A	ACH7376-A	ACH7376-A	ACH7376-A	NM	NM	NM	NM	NM	
C4836	ACH7376-A	ACH7376-A	ACH7376-A	ACH7376-A	NM	NM	NM	NM	NM	
C4847	NM	ACG7117-A	ACG7117-A	ACG7117-A	NM	NM	NM	NM	NM	
C4859	ACE7108-A	ACE7108-A	ACE7108-A	ACE7108-A	NM	NM	NM	NM	NM	6sht 7/8
C4860	ACE7108-A	ACE7108-A	ACE7108-A	ACE7108-A	NM	NM	NM	NM	NM	C4800
C4861	ACG7105-A	ACE7111-A	ACE7111-A	ACE7105-A	NM	NM	NM	NM	NM	C4801
C4875	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	NM	NM	NM	NM	NM	
C4934	ACH7376-A	ACH7376-A	ACH7376-A	ACH7376-A	NM	NM	NM	NM	NM	C4856
C4936	ACH7376-A	ACH7376-A	ACH7376-A	ACH7376-A	NM	NM	NM	NM	NM	C4900
C4947	NM	ACG7117-A	ACG7117-A	ACG7117-A	NM	NM	NM	NM	NM	C4901
C4959	ACE7108-A	ACE7108-A	ACE7108-A	ACE7108-A	NM	NM	NM	NM	NM	C4910
C4960	ACE7108-A	ACE7108-A	ACE7108-A	ACE7108-A	NM	NM	NM	NM	NM	C4956
C4961	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	NM	NM	NM	NM	NM	R4811
C4975	ACG7105-A	ACE7111-A	ACE7111-A	ACG7105-A	NM	NM	NM	NM	NM	R4812
R4832	11k	11k	11k	11k	NM	NM	NM	NM	NM	R4813
R4833	ACN7197-A	ACN7197-A	ACN7197-A	ACN7197-A	NM	NM	NM	NM	NM	R4814
R4834	10k	10k	10k	10k	NM	NM	NM	NM	NM	R4822
R4835	7.5k	7.5k	7.5k	7.5k	NM	NM	NM	NM	NM	R4852
R4836	2.4k	2.4k	2.4k	2.4k	NM	NM	NM	NM	NM	R4853
R4837	ACN7165-A	ACN7165-A	ACN7165-A	ACN7165-A	NM	NM	NM	NM	NM	R4854
R4839	0	12	12	0	NM	NM	NM	NM	NM	R4855
R4841	ACN7165-A	ACN7165-A	ACN7165-A	ACN7165-A	NM	NM	NM	NM	NM	R4856
R4842	ACN7189-B	ACN7189-B	ACN7189-B	ACN7189-B	NM	NM	NM	NM	NM	R4857
R4843	ACN7189-B	ACN7189-B	ACN7189-B	ACN7189-B	NM	NM	NM	NM	NM	R4911
R4886	100	100	100	100	NM	NM	NM	NM	NM	R4912
R4895	2.4	2.2	2.2	2.4	NM	NM	NM	NM	NM	R4913
R4896	2.4	2.2	2.2	2.4	NM	NM	NM	NM	NM	R4914
R4897	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM	R4922
R4898	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM	R4952
R4932	11k	11k	11k	11k	NM	NM	NM	NM	NM	R4953
R4933	ACN7197-A	ACN7197-A	ACN7197-A	ACN7197-A	NM	NM	NM	NM	NM	R4954
R4934	10k	10k	10k	10k	NM	NM	NM	NM	NM	R4955
R4935	7.5k	7.5k	7.5k	7.5k	NM	NM	NM	NM	NM	R4956
R4936	2.4k	2.4k	2.4k	2.4k	NM	NM	NM	NM	NM	R4957
R4937	ACN7165-A	ACN7165-A	ACN7165-A	ACN7165-A	NM	NM	NM	NM	NM	R4973
R4939	0	12	12	0	NM	NM	NM	NM	NM	R4974
R4941	ACN7165-A	ACN7165-A	ACN7165-A	ACN7165-A	NM	NM	NM	NM	NM	R4975
R4942	ACN7189-B	ACN7189-B	ACN7189-B	ACN7189-B	NM	NM	NM	NM	NM	R6423
R4943	ACN7189-B	ACN7189-B	ACN7189-B	ACN7189-B	NM	NM	NM	NM	NM	R6424
R4986	100	100	100	100	NM	NM	NM	NM	NM	R6425
R4995	2.4	2.2	2.2	2.4	NM	NM	NM	NM	NM	R6426
R4996	2.4	2.2	2.2	2.4	NM	NM	NM	NM	NM	L4800
R4997	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM	L4900
R4998	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM	D4808
D4817	RF071M2S	RF071M2S	RF071M2S	RF071M2S	NM	NM	NM	NM	NM	D4809
D4917	RF071M2S	RF071M2S	RF071M2S	RF071M2S	NM	NM	NM	NM	NM	D4819
Q4801	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	NM	NM	NM	NM	NM	D4908
Q4802	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	NM	NM	NM	NM	NM	D4909
Q4901	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	NM	NM	NM	NM	NM	D4919
Q4902	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	IRF6775MPBFS1	NM	NM	NM	NM	NM	Q4804
TP282	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	Q4912
TP287	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP369
TP292	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP370
TP297	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP375
TP307	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP384
TP315	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP385
TP319	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	TP386
TP323	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	
TP327	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	
TP331	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM	

F



R D AMP_SS ASSY
 (SC-82 : AWX1926)
 (SC-81 : AWX1919)

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	awx1922 (SEL-H/CU)	awx1923 (SEL-H/SY)	awx1924 (SEL-H/J)	awx1925 (SEL-H/DL)	awx1926 (SEL-L/CU)	awx1927 (SEL-L/SY)	awx1919 (SEL-LL/CU)	awx1920 (SEL-LL/SY)	awx1921 (SEL-LL/DL)
C4800	0.1u/100	0.1u/100	0.1u/100	0.1u/100	NM	NM	NM	NM	NM
C4801	0.47u/100	0.47u/100	0.47u/100	0.47u/100	NM	NM	NM	NM	NM
C4856	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	NM	NM	NM	NM	NM
C4900	0.1u/100	0.1u/100	0.1u/100	0.1u/100	NM	NM	NM	NM	NM
C4901	0.47u/100	0.47u/100	0.47u/100	0.47u/100	NM	NM	NM	NM	NM
C4910	10u/50	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM
C4956	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	NM	NM	NM	NM	NM
R4811	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4812	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4813	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4814	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4822	ACN7196-A	ACN7196-A	ACN7196-A	ACN7196-A	0	0	0	0	0
R4852	68k	68k	68k	68k	NM	NM	NM	NM	NM
R4853	47k	47k	47k	47k	NM	NM	NM	NM	NM
R4854	ACN7186-A	ACN7186-A	ACN7186-A	ACN7186-A	NM	NM	NM	NM	NM
R4855	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4856	24k	24k	24k	24k	NM	NM	NM	NM	NM
R4857	220k	220k	220k	220k	NM	NM	NM	NM	NM
R4911	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4912	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4913	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4914	2.2	2.2	2.2	2.2	NM	NM	NM	NM	NM
R4922	ACN7196-A	ACN7196-A	ACN7196-A	ACN7196-A	0	0	0	0	0
R4952	68k	68k	68k	68k	NM	NM	NM	NM	NM
R4953	47k	47k	47k	47k	NM	NM	NM	NM	NM
R4954	ACN7186-A	ACN7186-A	ACN7186-A	ACN7186-A	NM	NM	NM	NM	NM
R4955	100k	100k	100k	100k	NM	NM	NM	NM	NM
R4956	24k	24k	24k	24k	NM	NM	NM	NM	NM
R4957	220k	220k	220k	220k	NM	NM	NM	NM	NM
R4973	39	39	39	39	NM	NM	NM	NM	NM
R4974	47	47	47	47	NM	NM	NM	NM	NM
R4975	12	12	12	12	NM	NM	NM	NM	NM
R6423	0	0	0	0	NM	NM	NM	NM	NM
R6424	0	0	0	0	NM	NM	NM	NM	NM
R6425	0	0	0	0	NM	NM	NM	NM	NM
R6426	0	0	0	0	NM	NM	NM	NM	NM
L4800	ATH7090-A	ATH7090-A	ATH7090-A	ATH7090-A	NM	NM	NM	NM	NM
L4900	ATH7090-A	ATH7090-A	ATH7090-A	ATH7090-A	NM	NM	NM	NM	NM
D4808	RF101L2S	RF101L2S	RF101L2S	RF101L2S	NM	NM	NM	NM	NM
D4809	RF101L2S	RF101L2S	RF101L2S	RF101L2S	NM	NM	NM	NM	NM
D4819	1SS355	1SS355	1SS355	1SS355	NM	NM	NM	NM	NM
D4908	RF101L2S	RF101L2S	RF101L2S	RF101L2S	NM	NM	NM	NM	NM
D4909	RF101L2S	RF101L2S	RF101L2S	RF101L2S	NM	NM	NM	NM	NM
D4919	1SS355	1SS355	1SS355	1SS355	NM	NM	NM	NM	NM
Q4804	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	2SC4081 (QRS)	NM	NM	NM	NM	NM
Q4912	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	2SC2412K (QRS)	NM	NM	NM	NM	NM
TP369	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP370	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP375	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP384	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP385	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM
TP386	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	U TESTPOINT 1.2	NM	NM	NM	NM	NM

10.43 PRIMARY ASSY

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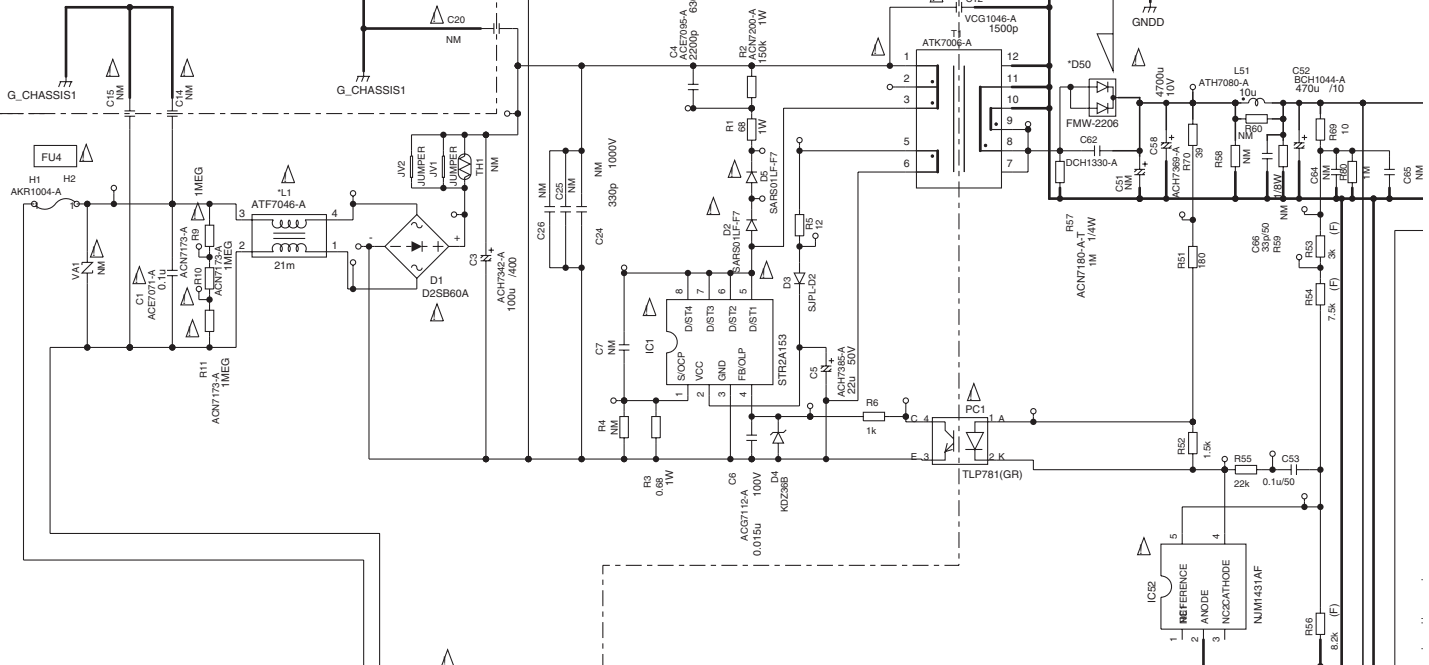
F

PRIMARY

Heat Sink for D50
ANH7224-A
with BBZ30P080FCC

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH SAME TYPE NO.215002. MFD. BY LITTELFUSE INC. FOR FU4.

This caution is applied only north America destination.

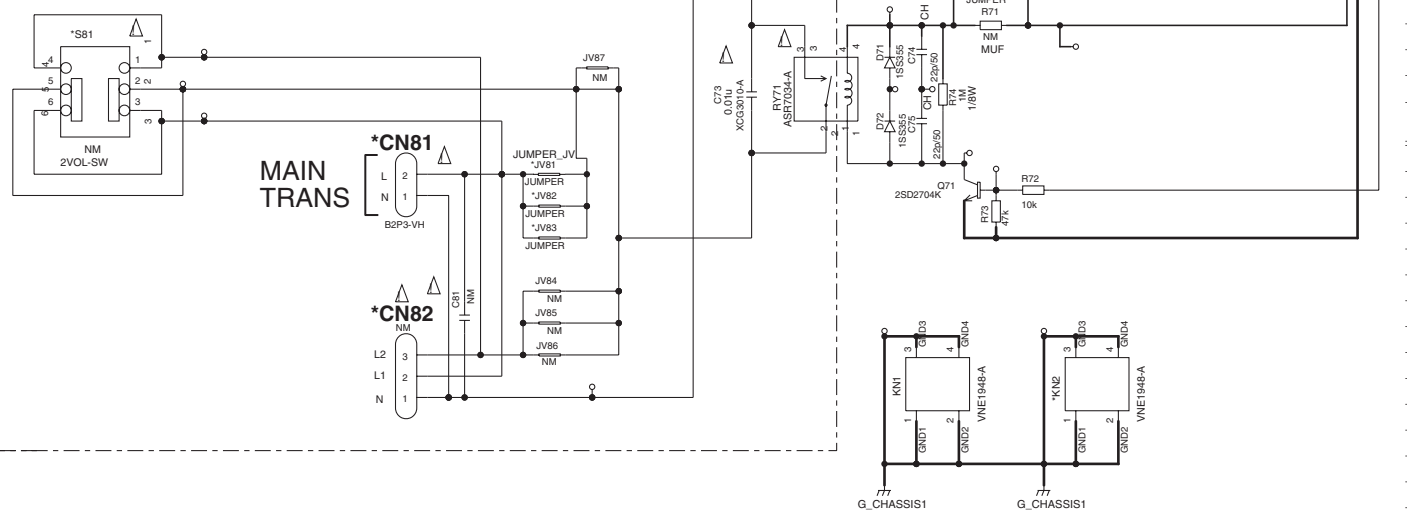


SECONDARY

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE WITH SAME TYPE AND SAME RATING OF FUSE.

AC INLET

*JA71



MAIN TRANS

*CN81



*CN82



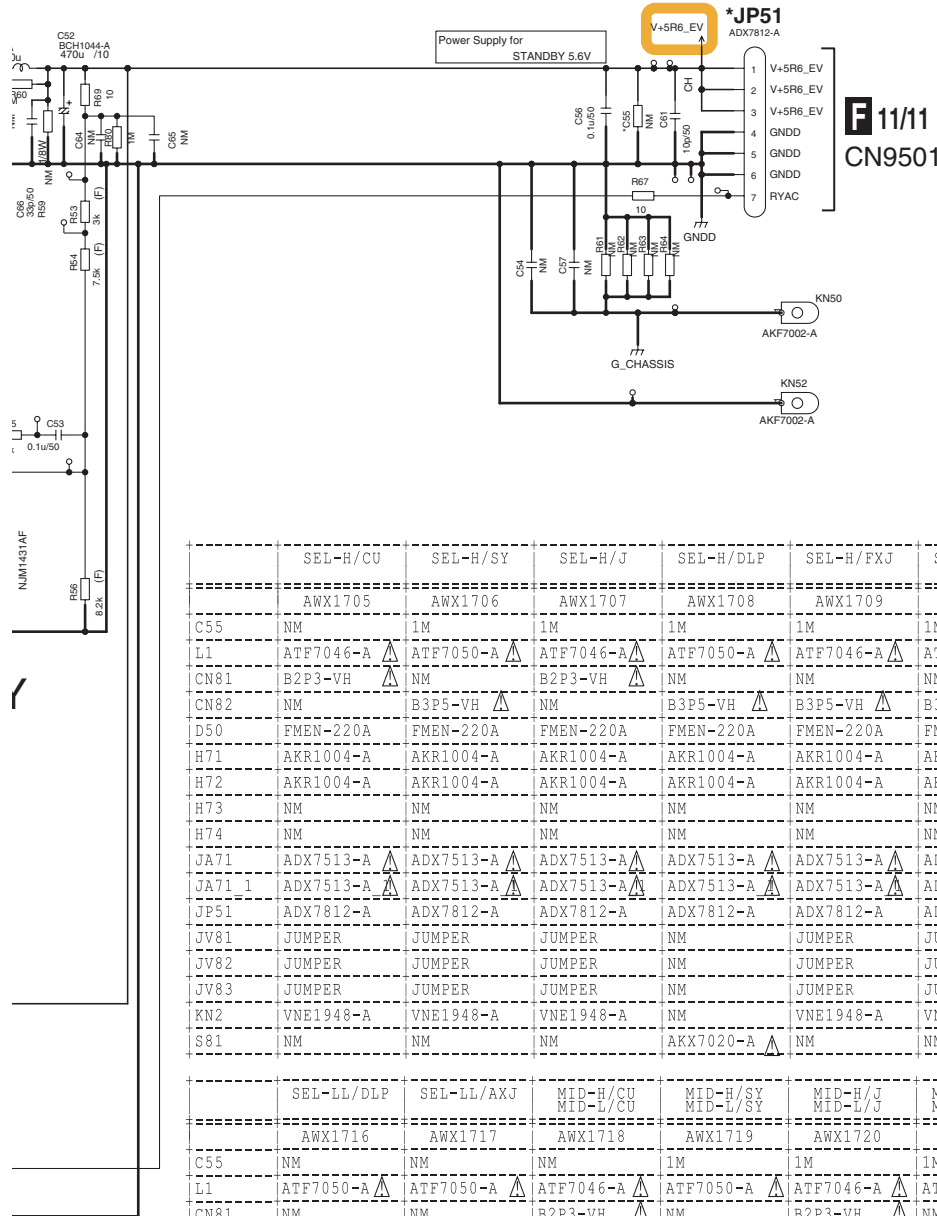
1

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S PRIMARY ASSY (AWX1711)



	SEL-H/CU	SEL-H/SY	SEL-H/J	SEL-H/DLP	SEL-H/FXJ	SEL-H/AXJ	SEL-L/CU SEL-LL/CU	SEL-L/SY SEL-LL/SY	SEL-L/J
	AWX1705	AWX1706	AWX1707	AWX1708	AWX1709	AWX1710	AWX1711	AWX1712	AWX1713
C55	NM	1M	1M	1M	1M	1M	NM	NM	NM
L1	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ
CN81	B2P3-VH Δ	NM	B2P3-VH Δ	NM	NM	NM	B2P3-VH Δ	NM	B2P3-VH Δ
CN82	NM	B3P5-VH Δ	NM	B3P5-VH Δ	B3P5-VH Δ	B3P5-VH Δ	NM	B3P5-VH Δ	NM
D50	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A
H71	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A
H72	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A
H73	NM	NM	NM	NM	NM	NM	NM	NM	NM
H74	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA71	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7464-B Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ
JA71 1	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7464-B Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ
JP51	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7792-A	ADX7792-A	ADX7792-A
JV81	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
JV82	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
JV83	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
KN2	VNE1948-A	VNE1948-A	VNE1948-A	NM	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A
S81	NM	NM	NM	AKX7020-A Δ	NM	NM	NM	NM	NM

	SEL-LL/DLP	SEL-LL/AXJ	MIB-H/CU MIB-L/CU	MIB-H/SY	MIB-H/J	MIB-H/BLB	MIB-H/FXJ	MIB-H/AXJ
	AWX1716	AWX1717	AWX1718	AWX1719	AWX1720	AWX1721	AWX1722	AWX1723
C55	NM	NM	NM	1M	1M	1M	1M	1M
L1	ATF7050-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ	ATF7046-A Δ	ATF7050-A Δ
CN81	NM	NM	B2P3-VH Δ	NM	B2P3-VH Δ	NM	NM	NM
CN82	B3P5-VH Δ	B3P5-VH Δ	NM	B3P5-VH Δ	NM	B3P5-VH Δ	B3P5-VH Δ	B3P5-VH Δ
D50	FMEN-220A	FMEN-220A	FMEN-2206	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A
H71	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	NM	AKR1004-A	AKR1004-A	AKR1004-A
H72	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	NM	AKR1004-A	AKR1004-A	AKR1004-A
H73	NM	NM	NM	NM	AKR7004-A	NM	NM	NM
H74	NM	NM	NM	NM	AKR7004-A	NM	NM	NM
JA71	ADX7513-A Δ	ADX7464-B Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7464-B Δ
JA71 1	ADX7513-A Δ	ADX7464-B Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7513-A Δ	ADX7464-B Δ
JP51	ADX7792-A	ADX7792-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A
JV81	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
JV82	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
JV83	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
KN2	NM	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	NM	VNE1948-A	VNE1948-A
S81	AKX7020-A Δ	NM	NM	NM	NM	AKX7020-A	NM	NM

10.44 A-REG_S ASSY

A

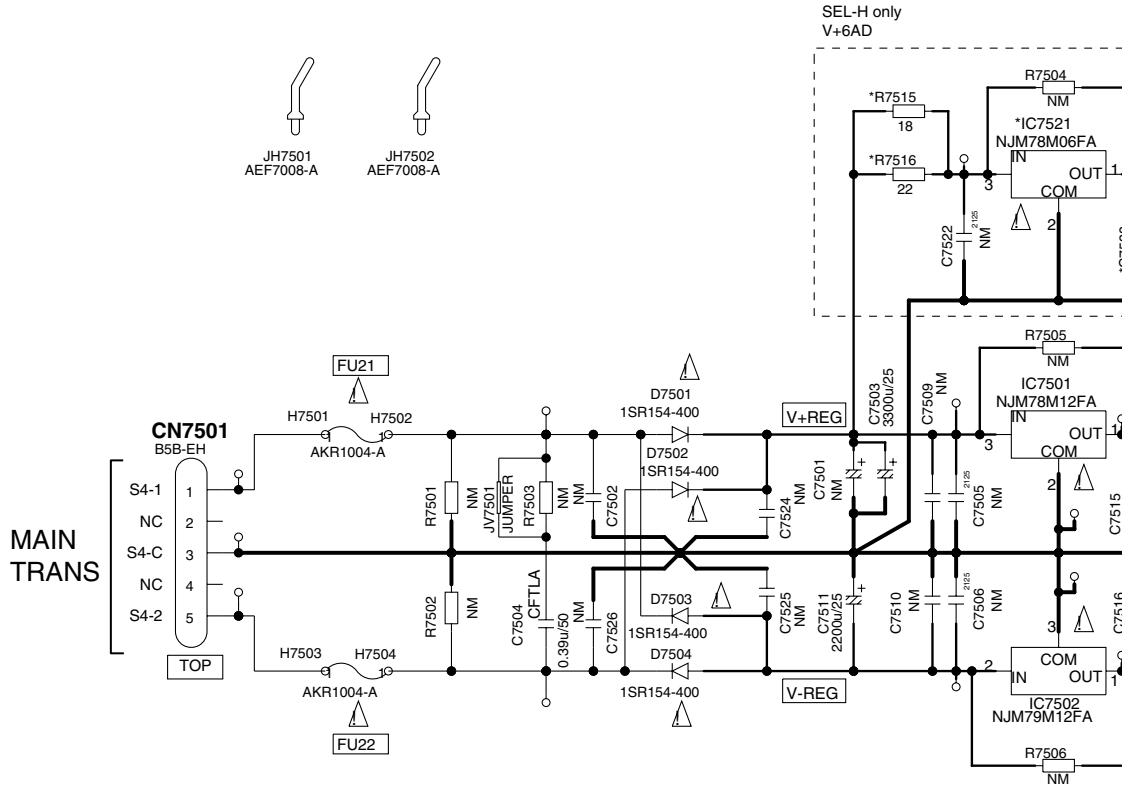
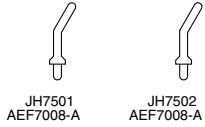
B

C

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NOTE

1. RESISTORS
 Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
 Rated power: 1/10W unless otherwise noted.
 Tolerance: (J) ± 5% unless otherwise noted.
 2125: RS1/8SQ
 MUF: RS1/4MUF

2. CAPACITORS
 Unit: p-pF, or μ F unless otherwise noted.
 Ratings: Capacity(μ F)/Voltage(V) unless otherwise noted.
 NP: CEANP
 CFTLA: CFTLA
 AK: CEAK
 NO MARKED: CEAT or CKSRYB

3. NM: NO MOUNT

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

T A-REG_S ASSY
(AWX1851)

A

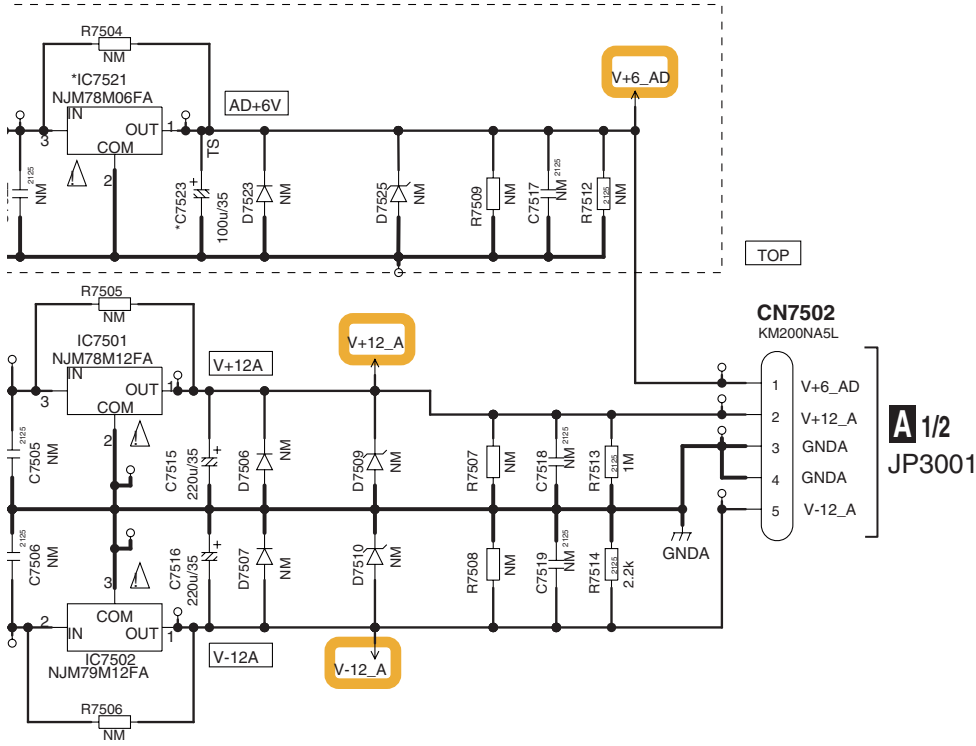
B

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V+6AD	SEL-H/CU	SEL-H/SY	SEL-H/J	SEL-L/CU SEL-LL/CU	SEL-L/SY SEL-LL/SY	SEL-L/J
	AWX1848	AWX1849	AWX1850	AWX1851	AWX1852	AWX1853
C7523	100u/35	100u/35	100u/35	NM	NM	NM
R7515	18	18	18	NM	NM	NM
R7516	22	22	22	NM	NM	NM
IC7521	NJM78M06FA	NJM78M06FA	NJM78M06FA	NM	NM	NM

10.45 IR REG_S ASSY (1/2)

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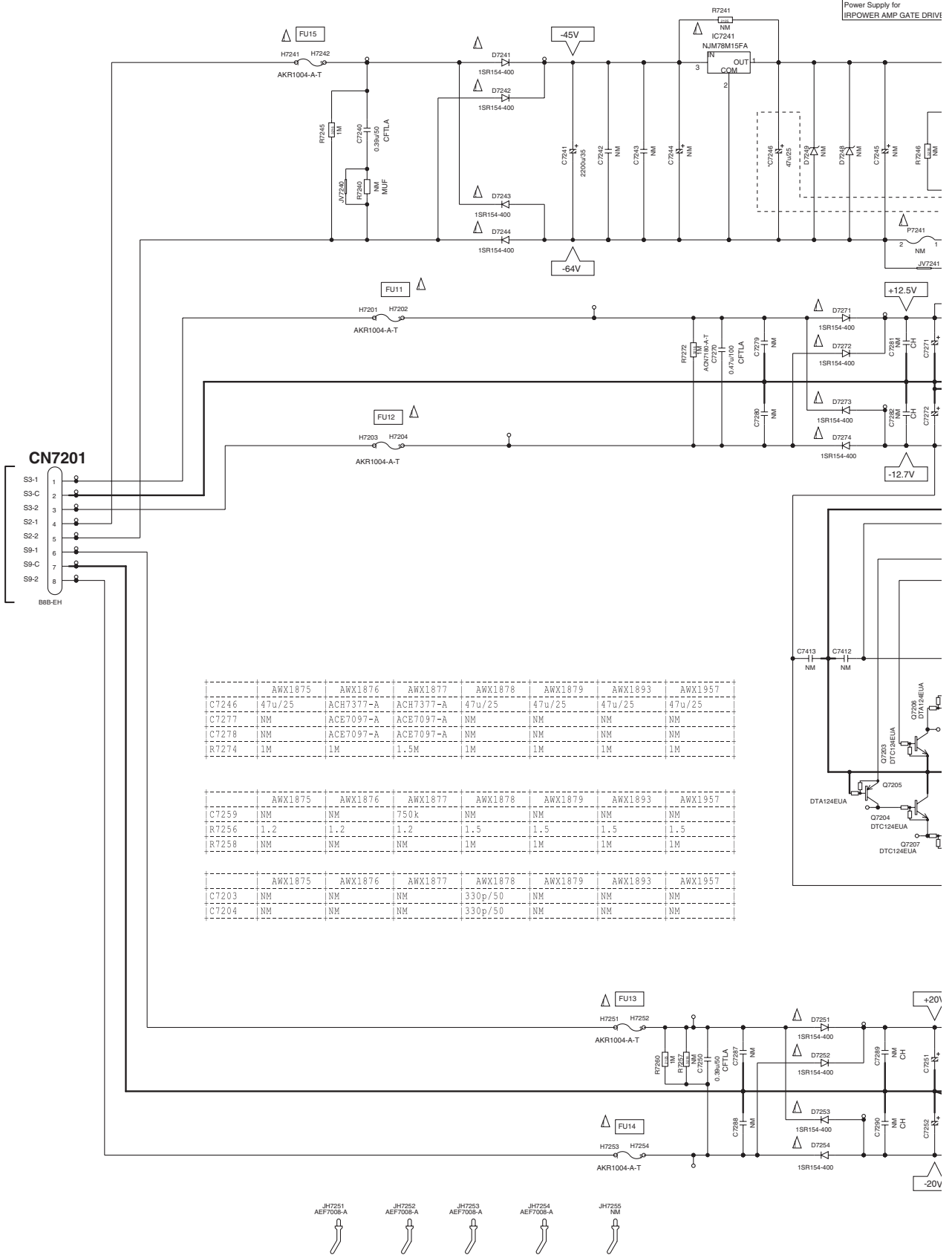
C

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MAIN TRANS



	AWX1875	AWX1876	AWX1877	AWX1878	AWX1879	AWX1893	AWX1957
C7246	47u/25	ACH7377-A	ACH7377-A	47u/25	47u/25	47u/25	47u/25
C7277	NM	ACE7097-A	ACE7097-A	NM	NM	NM	NM
C7278	NM	ACE7097-A	ACE7097-A	NM	NM	NM	NM
R7274	1M	1M	1.5M	1M	1M	1M	1M

	AWX1875	AWX1876	AWX1877	AWX1878	AWX1879	AWX1893	AWX1957
C7259	NM	NM	750k	NM	NM	NM	NM
R7256	1.2	1.2	1.2	1.5	1.5	1.5	1.5
R7258	NM	NM	NM	1M	1M	1M	1M

	AWX1875	AWX1876	AWX1877	AWX1878	AWX1879	AWX1893	AWX1957
C7203	NM	NM	NM	330p/50	NM	NM	NM
C7204	NM	NM	NM	330p/50	NM	NM	NM

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U^{1/2} IR REG_S ASSY (1/2) (AWX1878)

A

B

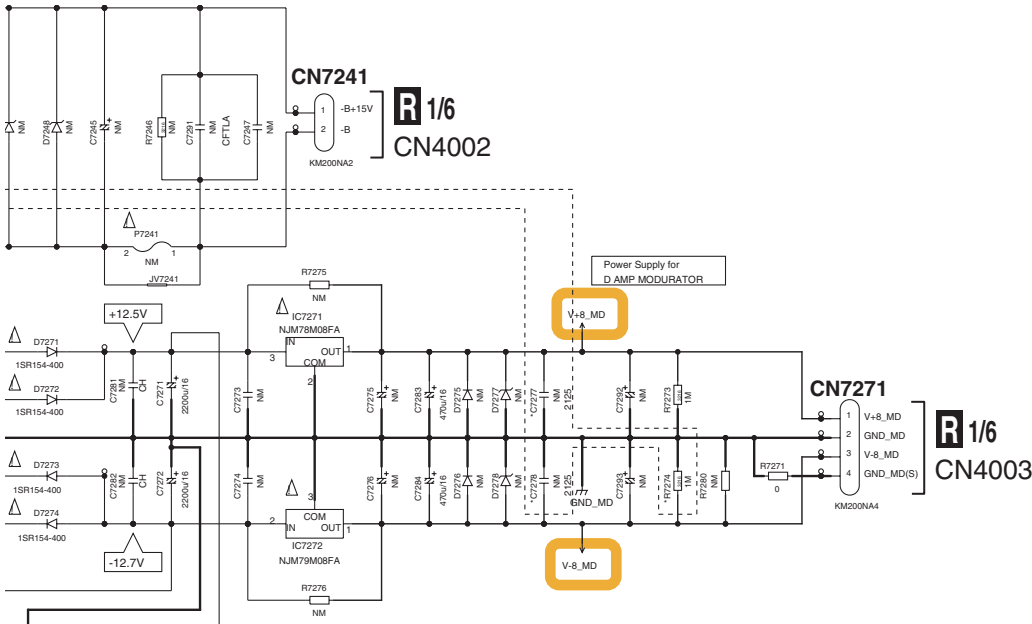
C

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E

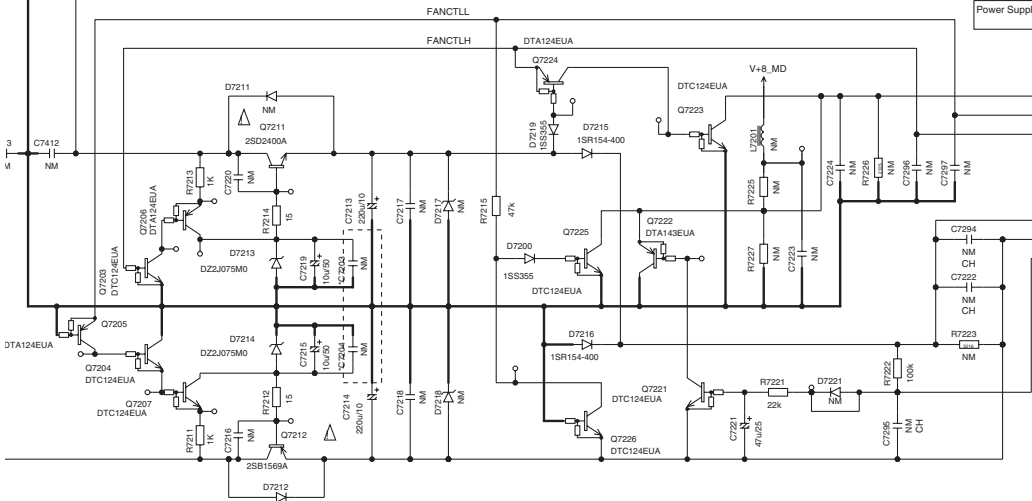
F

Power Supply for
IRPOWER AMP GATE DRIVER

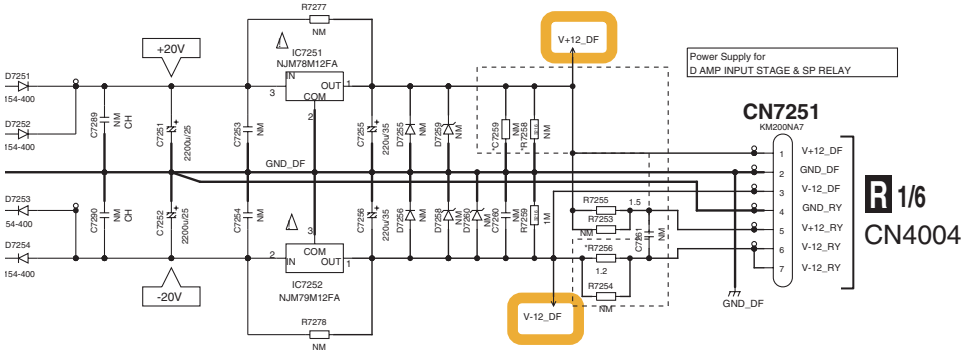


Power Supply for
D AMP MODULATOR

Power Supply for
COOLING FAN



FAN	V+FAN	V-FAN
OFF	0V	0V
LOW	-0.7V	-6.5V
HIGH	+6.5V	-6.5V



Power Supply for
D AMP INPUT STAGE & SP RELAY

NOTE

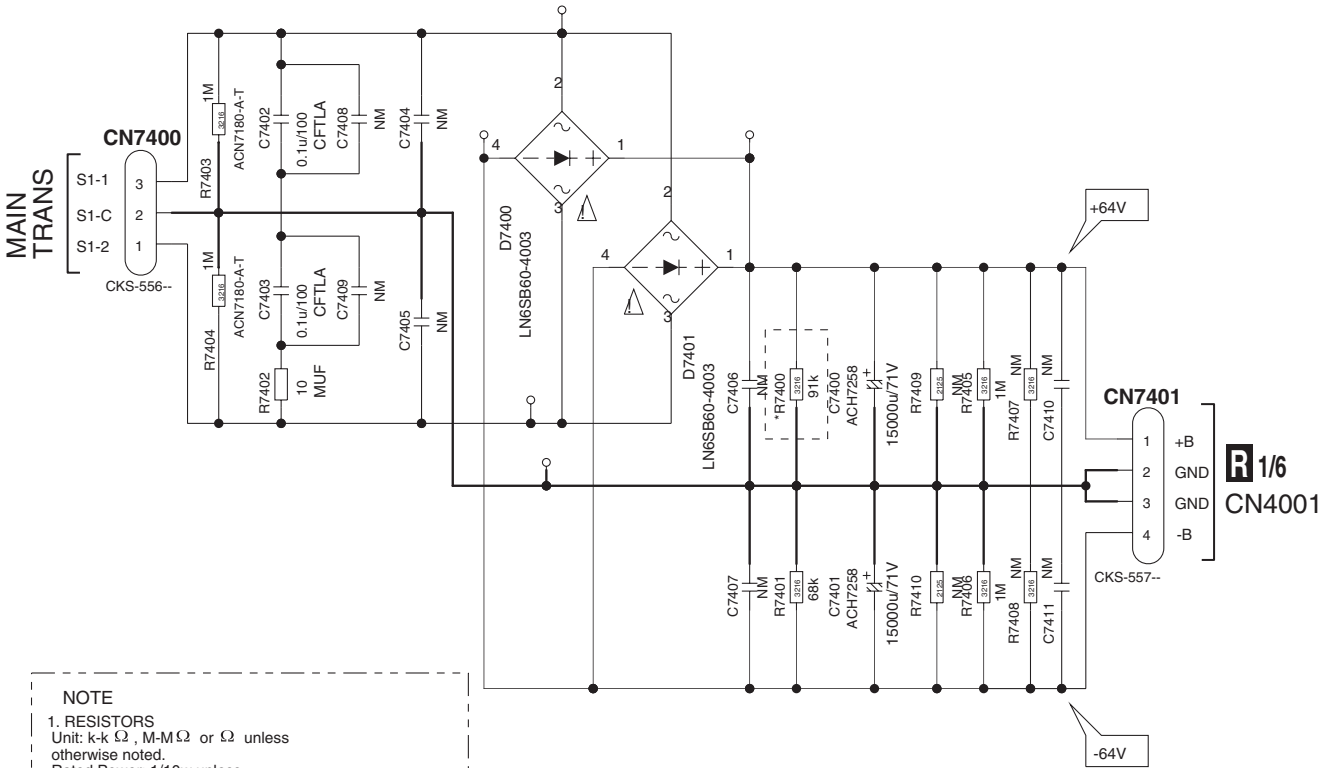
- 1. RESISTORS
Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
Rated Power: 1/10W unless otherwise noted.
Tolerance: J15% unless otherwise noted.
- 2. CAPACITORS
Unit: p-pF or n-nF unless otherwise noted.
Ratings: Capacity(F)Voltage(V) unless otherwise noted.
CH : CCSRCH, CFTLA : CFTLA
NO MARKED : KISRYB or CEAK
3. NM: No Mount.

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.46 IR REG_S ASSY (2/2)

U_{2/2} IR REG_S ASSY (2/2) (AWX1878)

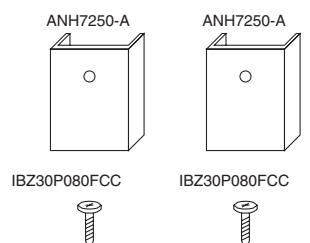
	AWX1875	AWX1876	AWX1877	AWX1878	AWX1879	AWX1893	AWX1957
R7400	91k	91k	100k	91k	91k	91k	91k



NOTE

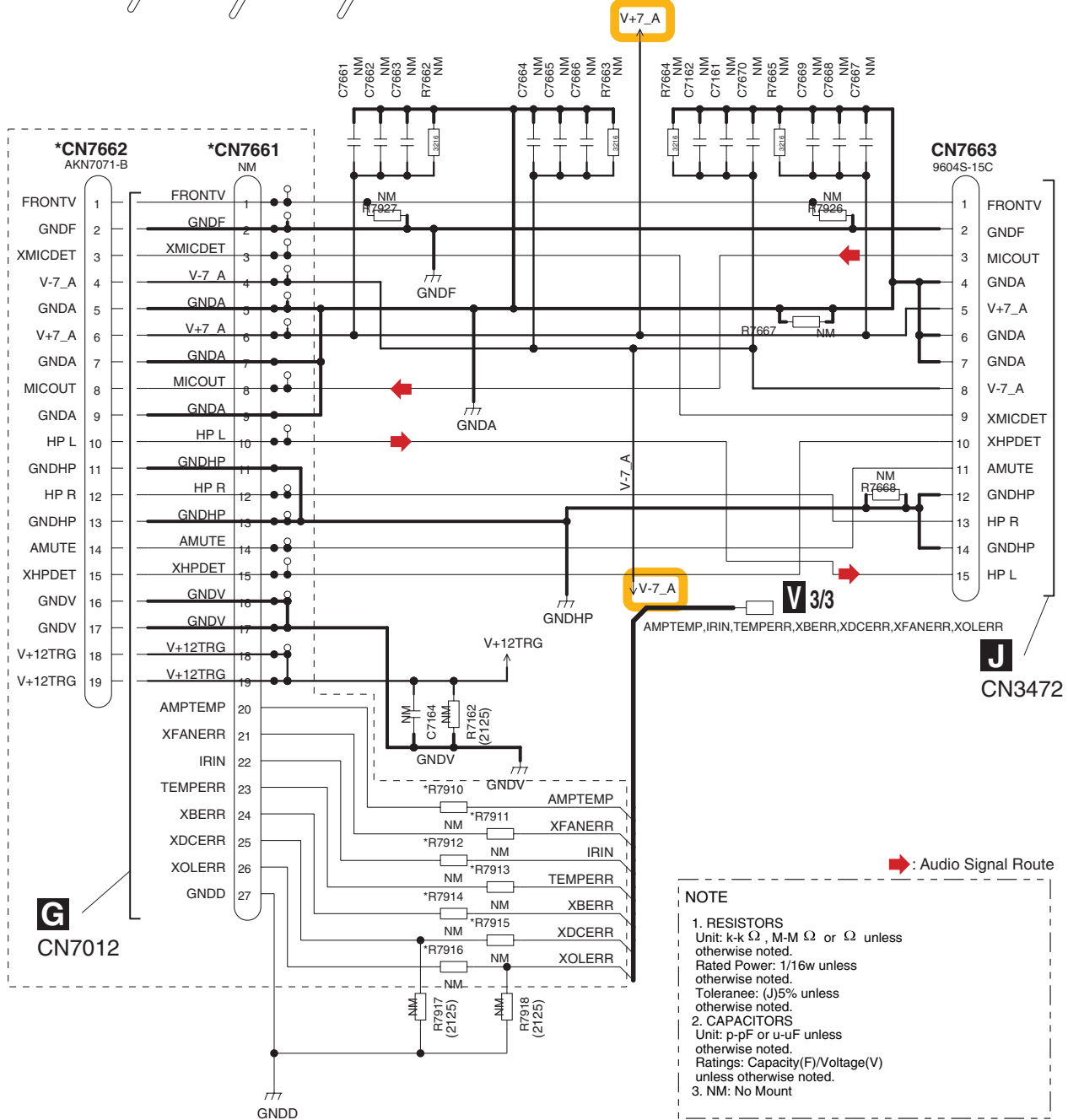
- RESISTORS**
Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
MUF: RD1/4MUF
3216: RS1/4SA unless otherwise noted.
- CAPACITORS**
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CFTLA: CFTLA
- NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



10.47 V-REG_S ASSY (1/3)

V^{1/3} V-REG_S ASSY (1/3) (AWX1857)



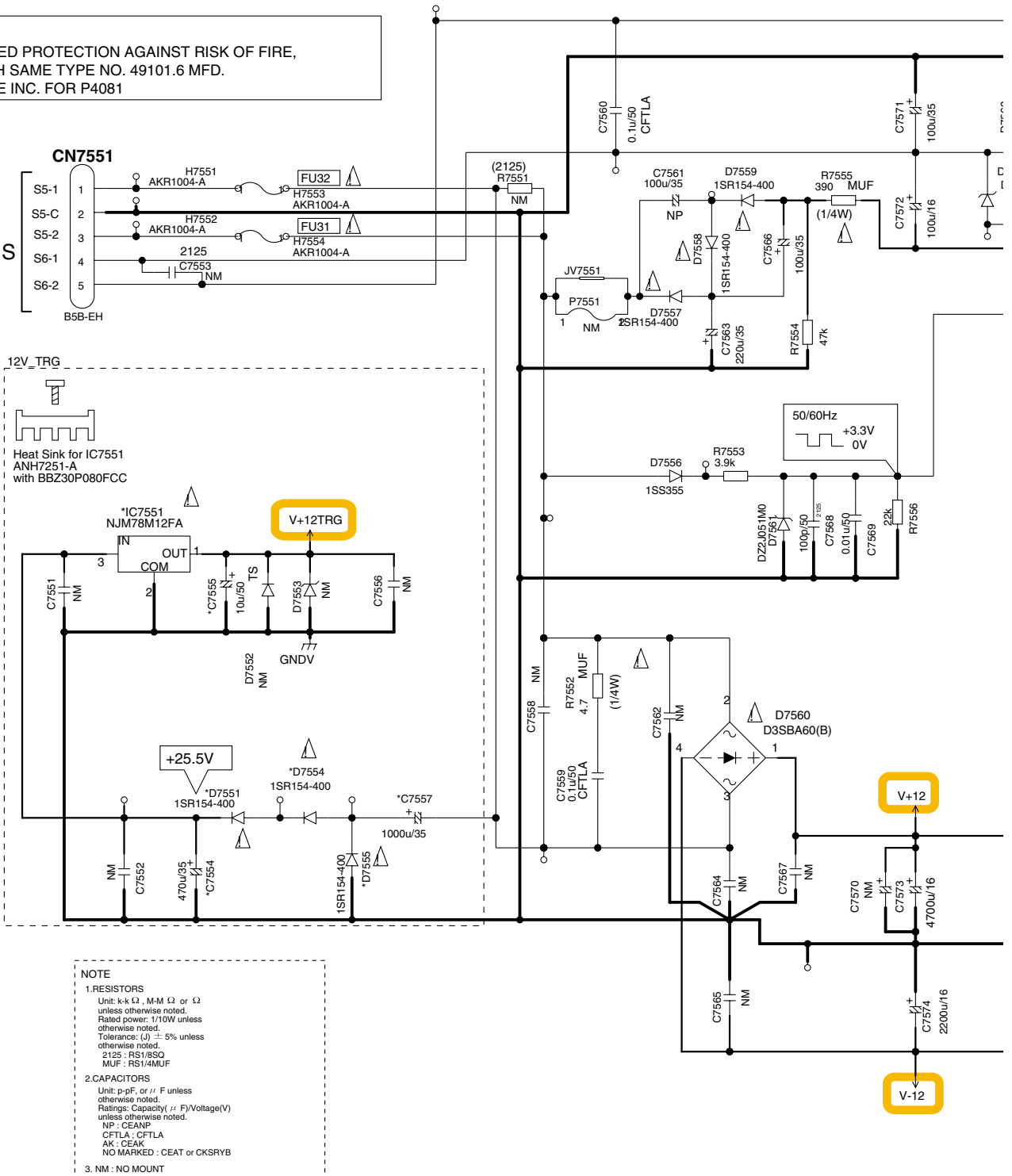
	AWX1854	AWX1855	AWX1856	AWX1857	AWX1896	AWX1898
R7910	NM	NM	NM	10	10	10
R7911	NM	NM	NM	100	100	100
R7912	NM	NM	NM	0	0	0
R7913	NM	NM	NM	12	12	12
R7914	NM	NM	NM	15	15	15
R7915	NM	NM	NM	12	12	12
R7916	NM	NM	NM	12	12	12
CN7661	NM	NM	NM	AKN7151-B	AKN7151-B	AKN7151-B
CN7662	AKN7071-B	AKN7071-B	AKN7071-B	NM	NM	NM

10.48 V-REG_S ASSY (2/3)

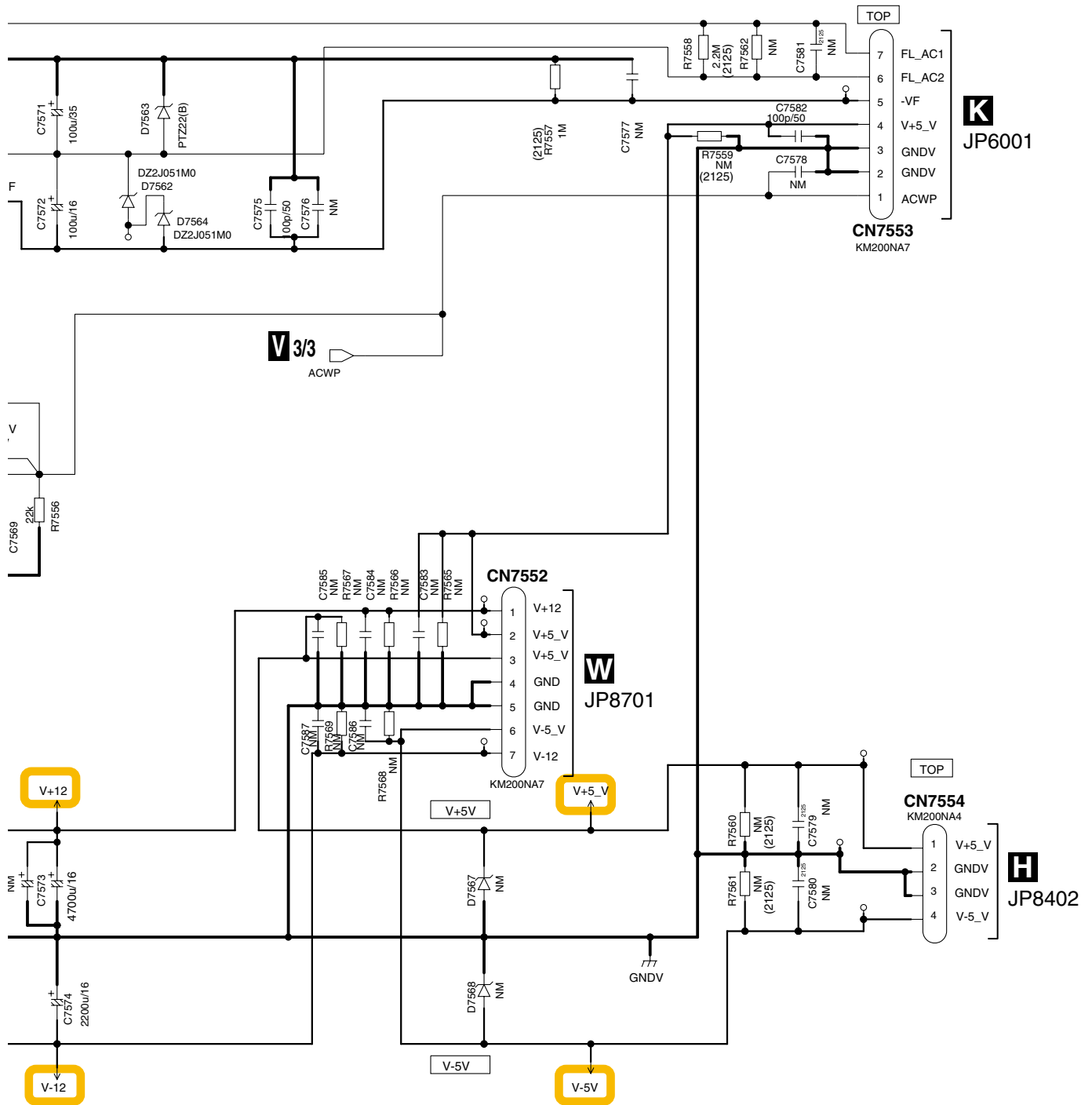
CAUTION-
FOR CONTINUED PROTECTION AGAINST RISK OF FIRE,
REPLACE WITH SAME TYPE NO. 49101.6 MFD.
BY LITTELFUSE INC. FOR P4081

TOP

MAIN TRANS



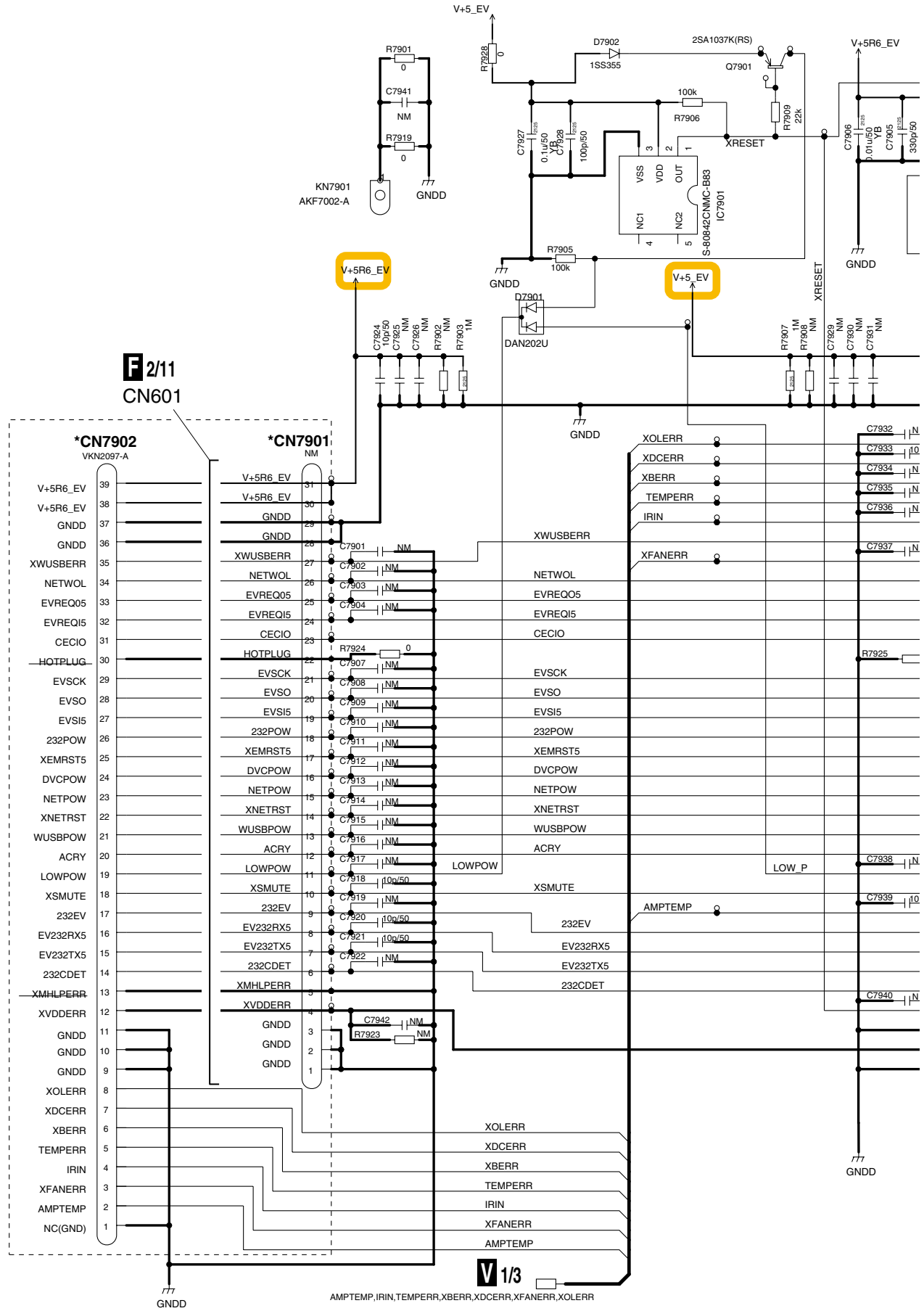
V2/3 V-REG_S ASSY (2/3)
(AWX1857)



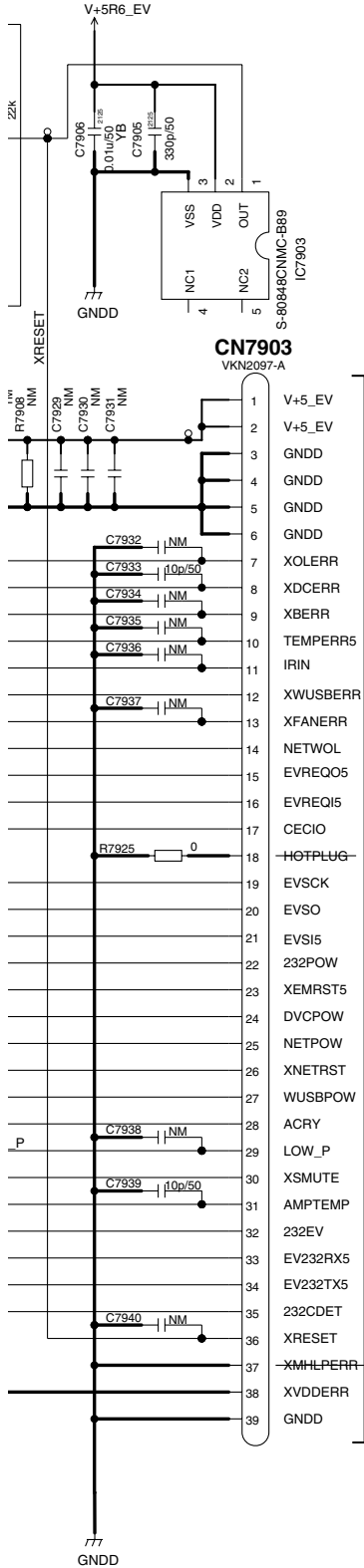
	SEL-H/CU	SEL-H/SY	SEL-H/J	SEL-L_LL/CU	SEL-L/SY	SEL-LL/SY
	AWX1854	AWX1855	AWX1856	AWX1857	AWX1896	AWX1898
C7554	470u/35	470u/35	470u/35	470u/35	470u/35	NM
C7555	10u/50	10u/50	10u/50	10u/50	10u/50	NM
C7557	1000u/35	1000u/35	1000u/35	1000u/35	1000u/35	NM
C7551	NJM78M12FA	NJM78M12FA	NJM78M12FA	NJM78M12FA	NJM78M12FA	NM
D7551	1SR154-400	1SR154-400	1SR154-400	1SR154-400	1SR154-400	NM
D7554	1SR154-400	1SR154-400	1SR154-400	1SR154-400	1SR154-400	NM
D7555	1SR154-400	1SR154-400	1SR154-400	1SR154-400	1SR154-400	NM

10.49 V-REG_S ASSY (3/3)

A
B
C
D
E
F

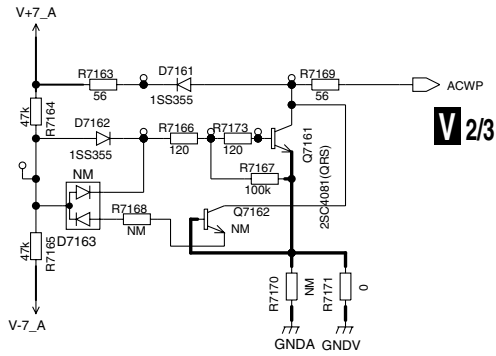
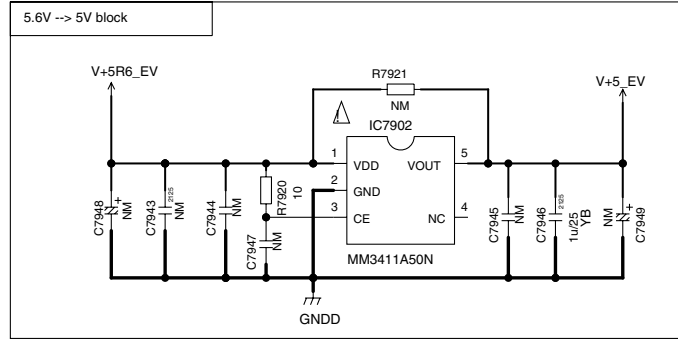


V_{3/3} V-REG_S ASSY (3/3) (AWX1857)



CN7903
VKN2097-A

K CN6001



V 2/3

	CN7901	CN7902
SEL-H/CU (AWX1854)	NM	VKN2097-A
SEL-H/SY (AWX1855)	NM	VKN2097-A
SEL-H/J (AWX1856)	NM	VKN2097-A
SEL-L LL/CU (AWX1857)	VKN1262-A	NM
SEL-L/SY (AWX1896)	VKN1262-A	NM
SEL-LL/SY (AWX1898)	VKN1262-A	NM

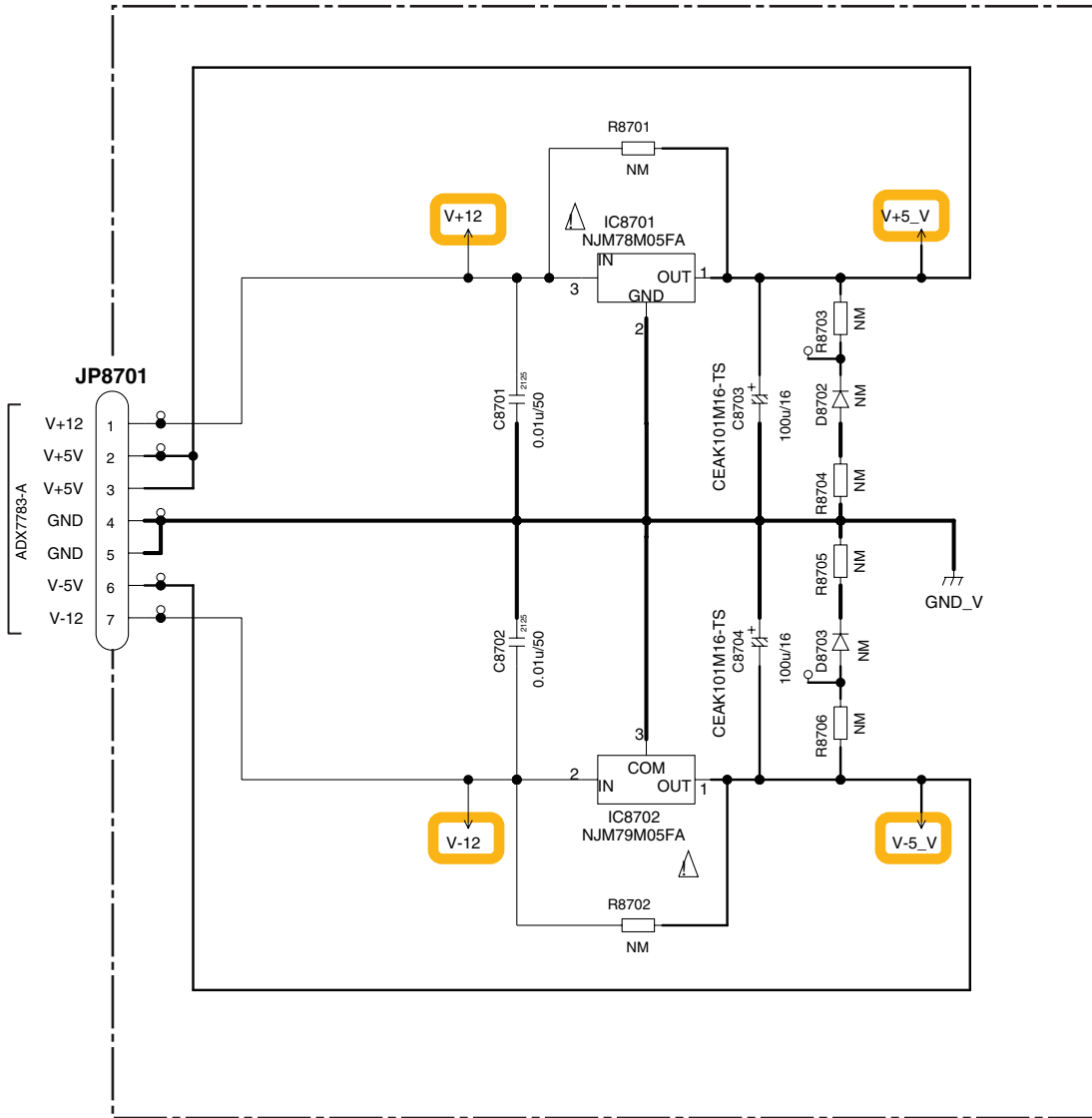
NOTE

- RESISTORS
Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
- CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
- NM: No Mount

10.50 VREG CHILD_S ASSY

W VREG CHILD_S ASSY (AWX1860)

V 2/3
CN7552



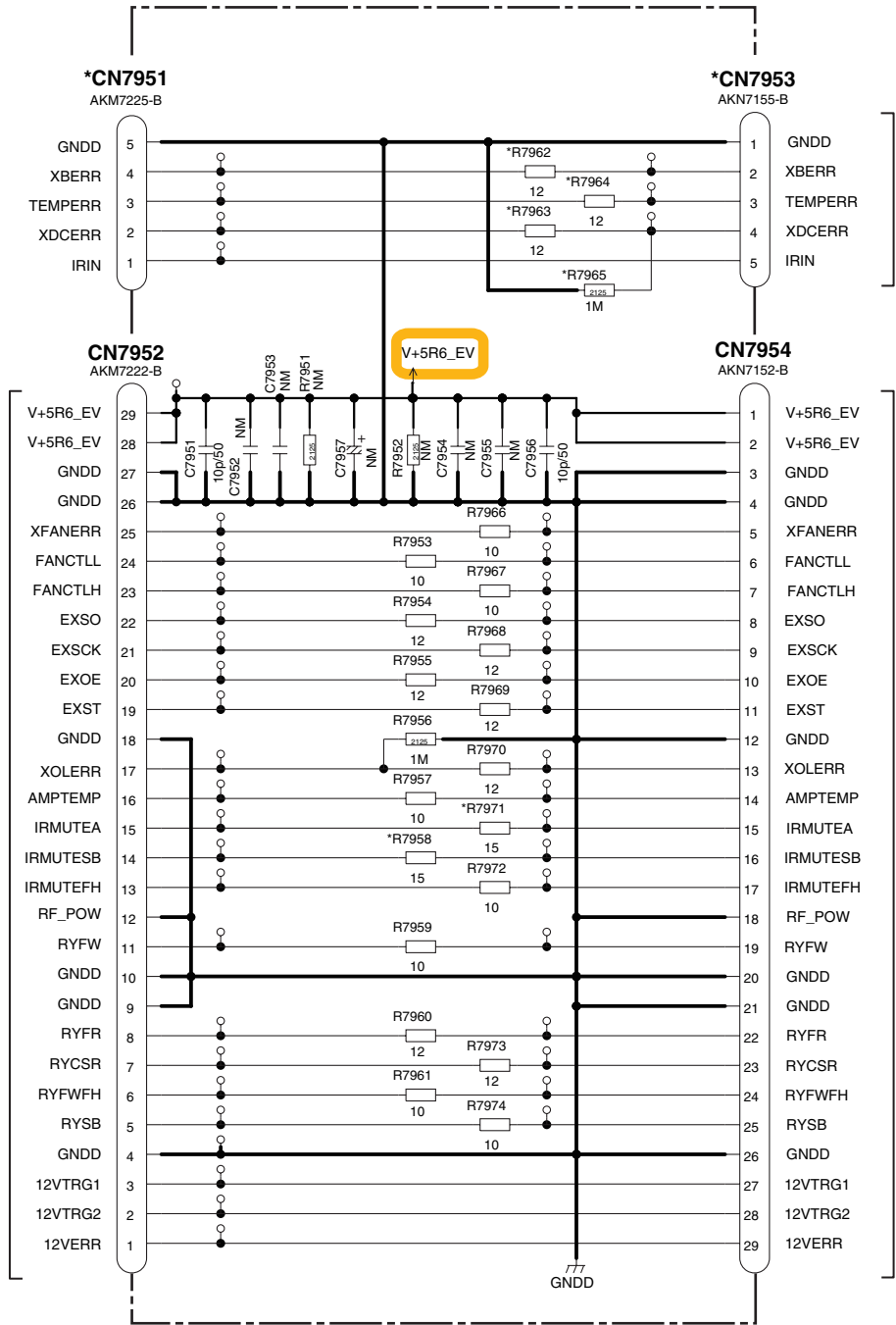
**CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE,
REPLACE WITH SAME TYPE AND RATINGS OF FUSE.**

NOTE

1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
MUF: RD1/4MUF

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH: CCSRCH, CFTLA: CFTLA
NP: CEANP, AK: CEAK
NO MARKED: CKSRYB or CEAT
3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



G
CN7003

G
CN7004

F 2/11
CN603

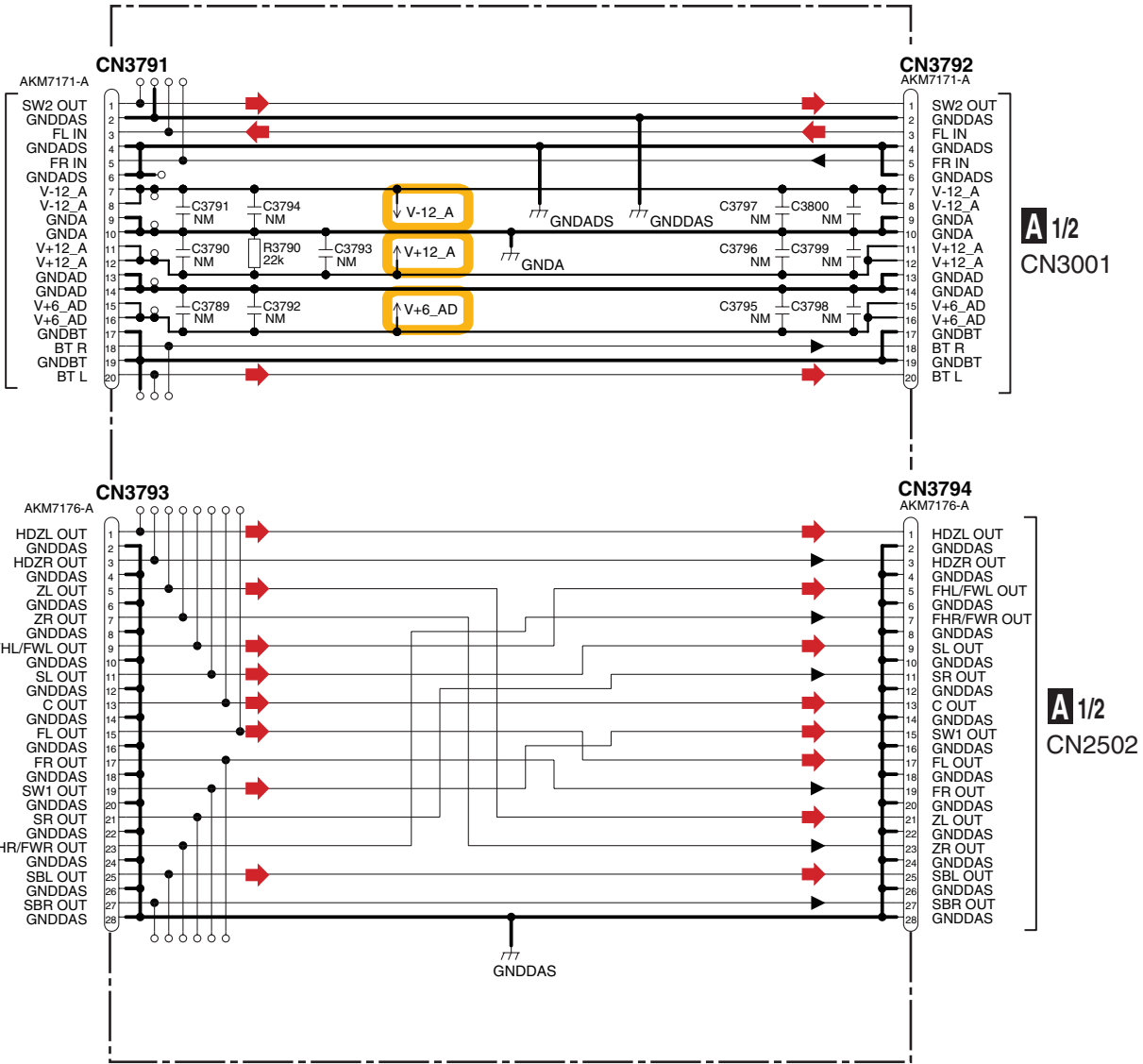
NOTE
 1. RESISTORS
 Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
 Rated Power: 1/16w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 3. NM: No Mount

	awx1883	awx1884	awx1885	awx1886	awx1887	awx1895
R7958	15	15	15	15	15	15
R7962	12	12	12	NM	NM	NM
R7963	12	12	12	NM	NM	NM
R7964	12	12	12	NM	NM	NM
R7965	1M	1M	1M	NM	NM	NM
R7971	15	15	15	15	15	15
CN7951	AKM7225-B	AKM7225-B	AKM7225-B	NM	NM	NM
CN7953	AKN7155-B	AKN7155-B	AKN7155-B	NM	NM	NM



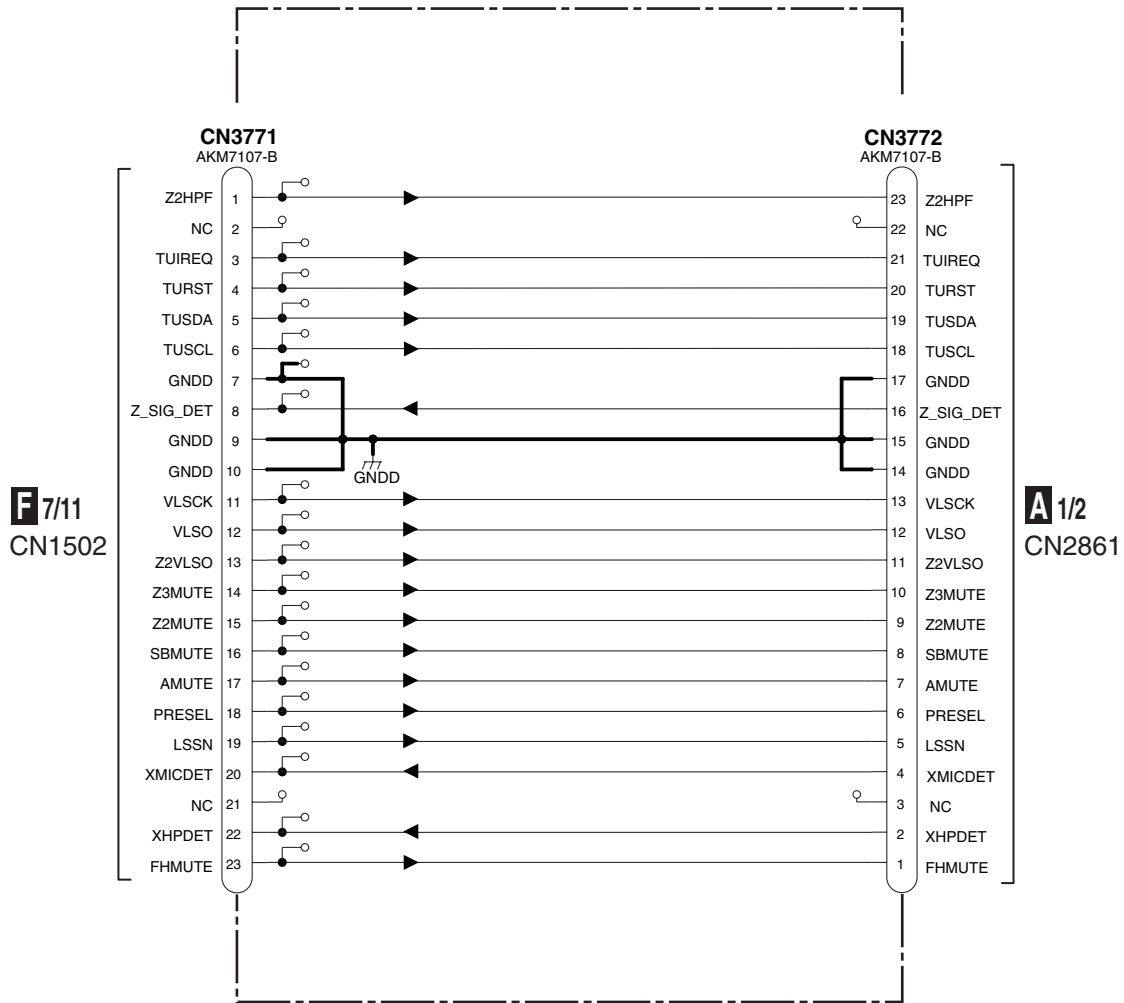
10.52 A-DAC BRIDGE ASSY

Y A-DAC BRIDGE ASSY (AWX1774)



➡: Audio Signal Route

Z D-AUDIO BRIDGE ASSY (AWX1772)

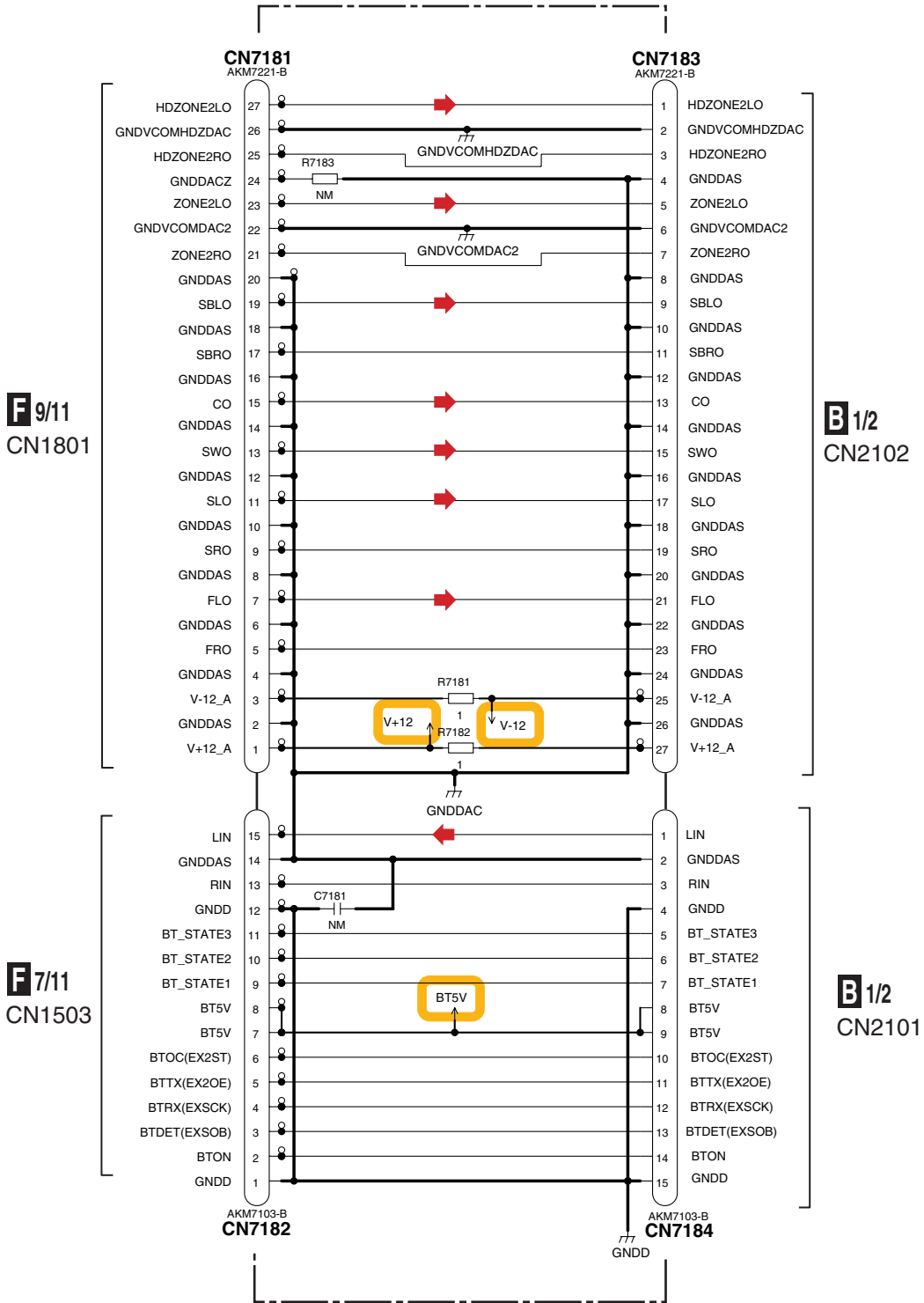


NOTE

- RESISTORS**
 Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
 Rated Power: 1/10w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
- CAPACITORS**
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 CH : CCSRCH
 NO MARKED : CKSRYB
 3. NM: No Mount

10.54 D-FILTER BRIDGE_S ASSY

AA D-FILTER BRIDGE_S ASSY (AWX1859)



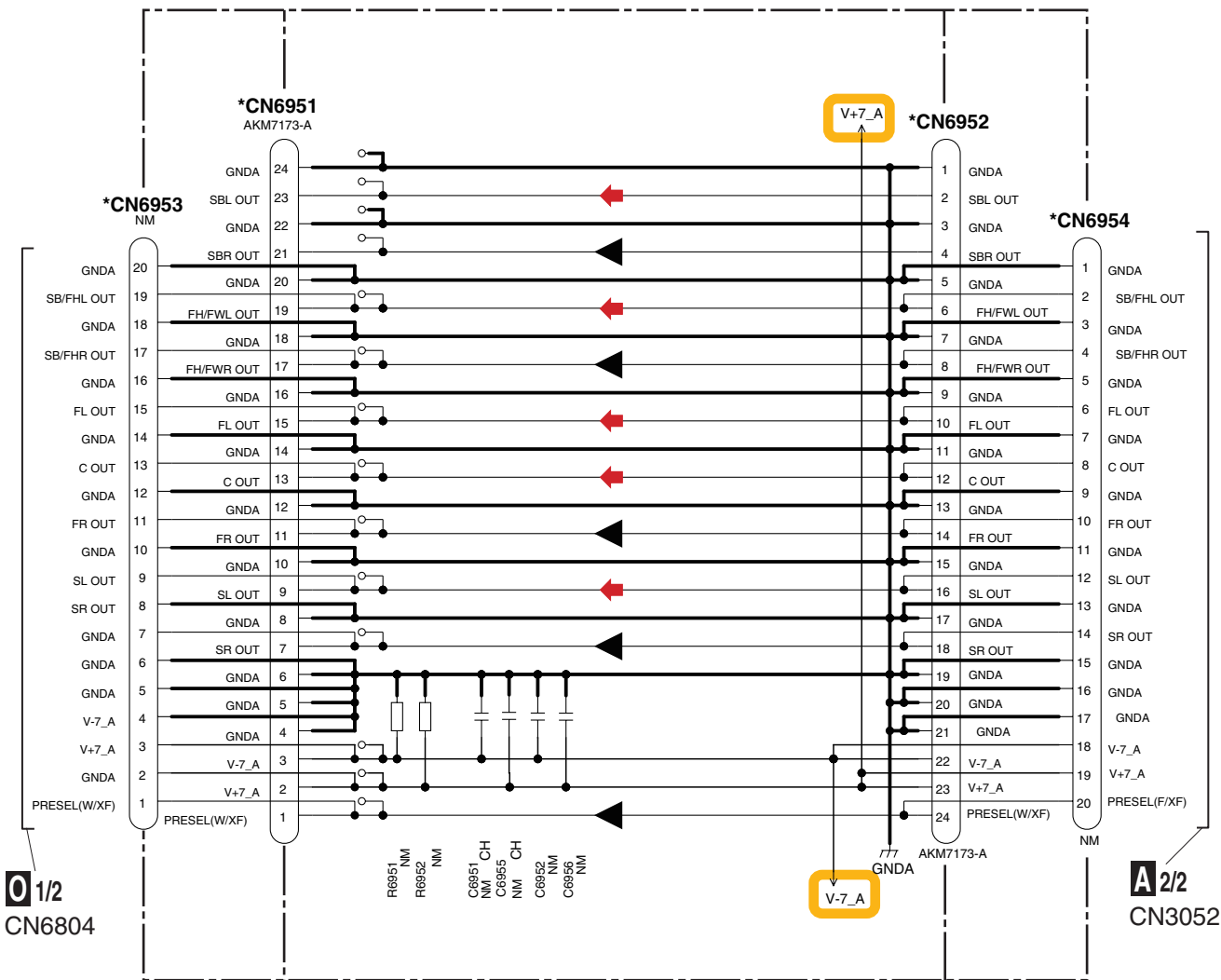
NOTE

1. RESISTORS
Unit: k- Ω , M- Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

➔ : Audio Signal Route

AA

AA



0 1/2
CN6804

A 2/2
CN3052

NOTE
 1. RESISTORS
 Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
 Rated Power: 1/10w unless otherwise noted.
 Tolerance: (J)5% unless otherwise noted.
 2. CAPACITORS
 Unit: p-pF or u-uF unless otherwise noted.
 Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
 CH : CCSRCH
 NO MARKED : CKSRYB
 3. NM: No Mount

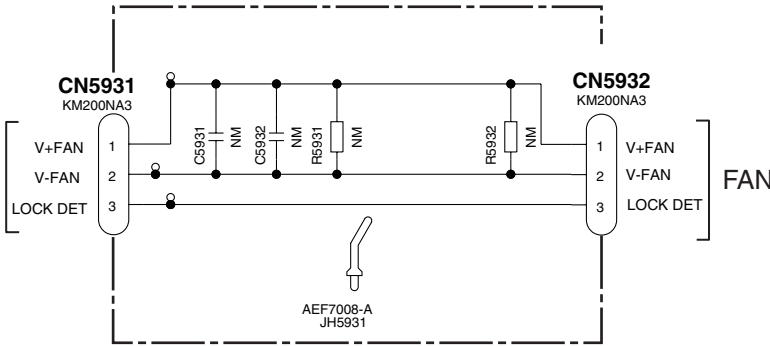
➡: Audio Signal Route

	awx1888	awx1889
CN6951	AKM7173-A	NM
CN6952	AKM7173-A	NM
CN6953	NM	AKM7171-A
CN6954	NM	AKM7171-A

10.56 FAN CONNECT ASSY and BT ASSY (EXCEPT EUROPE MODEL)

AC FAN CONNECT ASSY (AWX1775)

U 1/2
JP7291



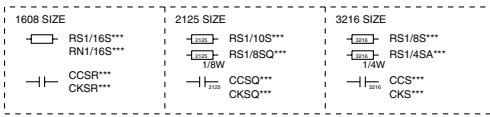
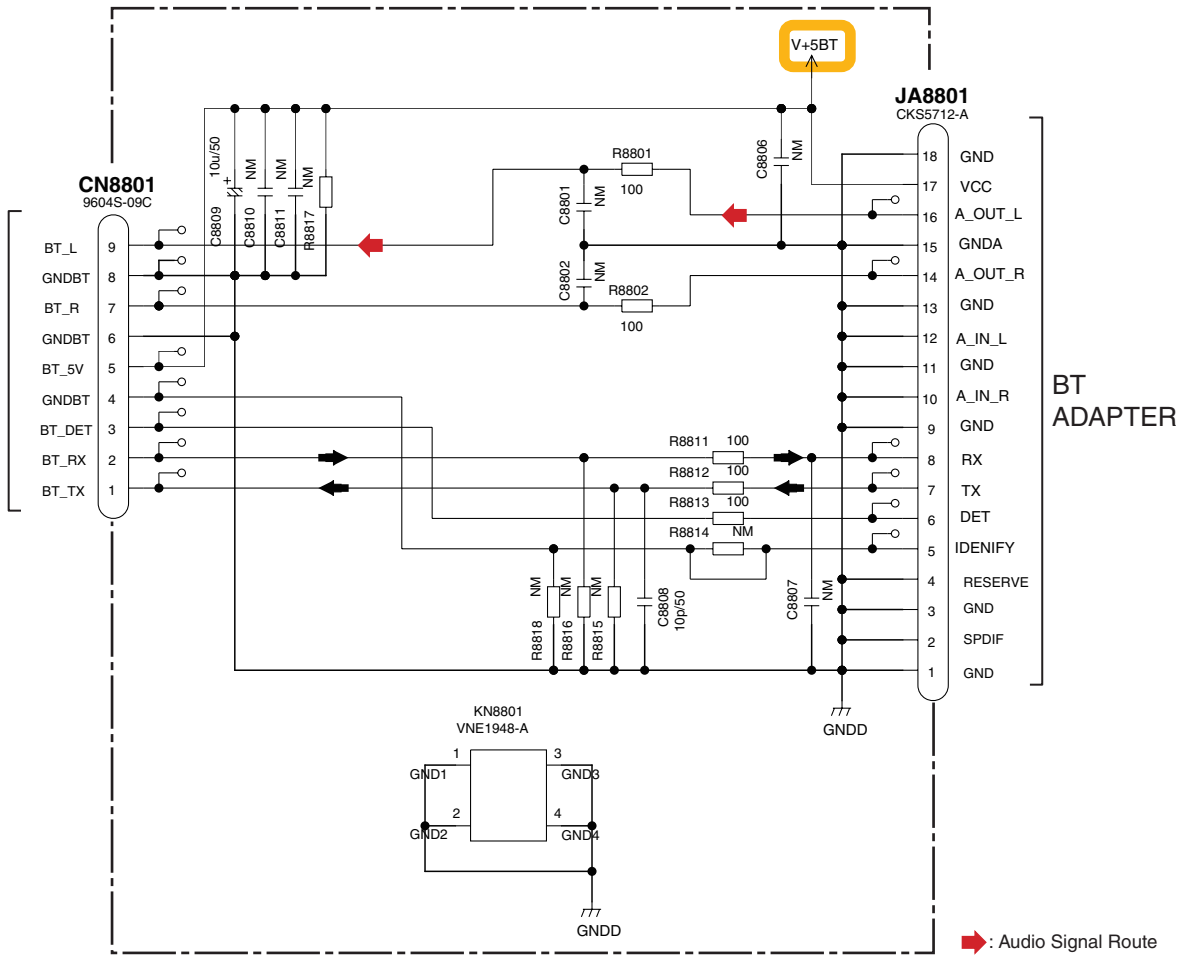
NOTE

1. RESISTORS
Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH: CCSRCH
NO MARKED: CKSRYB
3. NM: No Mount

AD BT ASSY (AWX1937)

B 1/2
CN2105



NOTE

1. RESISTORS
Unit: k-k Ω, M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSKYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

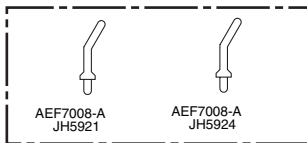
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

AC AD

AC AD

10.57 MIC HP GUARD, BIND DM CABLE_S, P WIRE GUARD_S, FFC GUARD_S, VREG GUARD and BINDFAN CABLE_S ASSYS

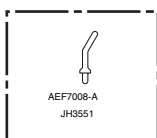
AE MIC HP GUARD ASSY (AWX1732)



AH FFC GUARD_S ASSY (AWX1862)



AF BIND DM CABLE_S ASSY (AWX1863)



AI VREG GUARD ASSY (AWX1733)



AG P WIRE GUARD_S ASSY (AWX1864)



AJ BINDFAN CABLE_S ASSY (AWX1865)



AE AF AG AH AI AJ

AE AF AG AH AI AJ

10.58 TRANS VREG STYL_S ASSY, PANEL GUARD ASSY and IR EDGE GUARD_S ASSY

A

AK TRANS VREG STYL_S ASSY
(AWX1890)

AM IR EDGE GUARD_S ASSY
(AWX1779)



B

AL PANEL GUARD ASSY
(AWX1734)



C

D

E

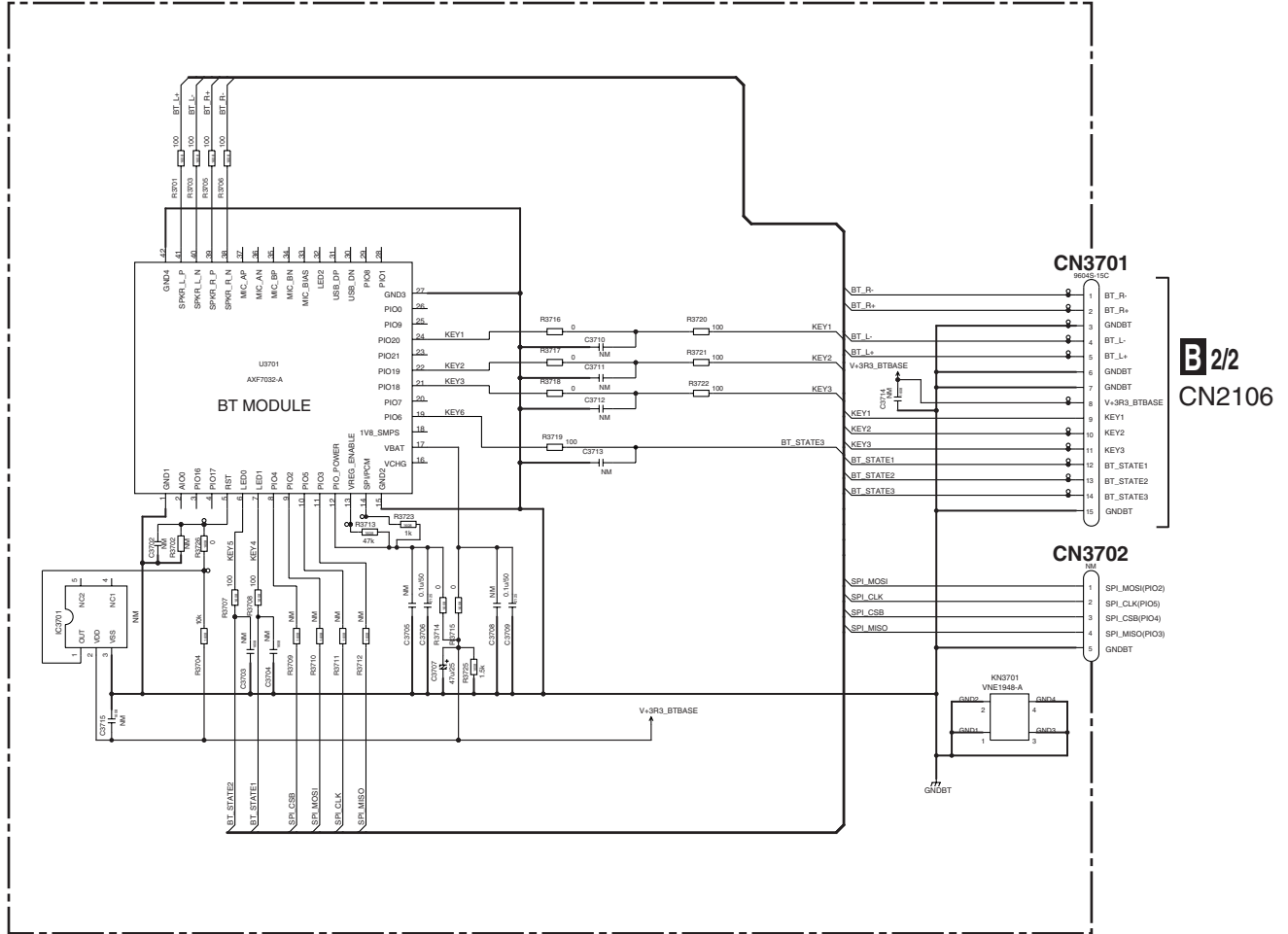
F

AK AL AM

AK AL AM

10.59 BT BASE ASSY (EUROPE MODEL ONLY)

AN BT BASE ASSY (AWX1866)



The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

NOTE

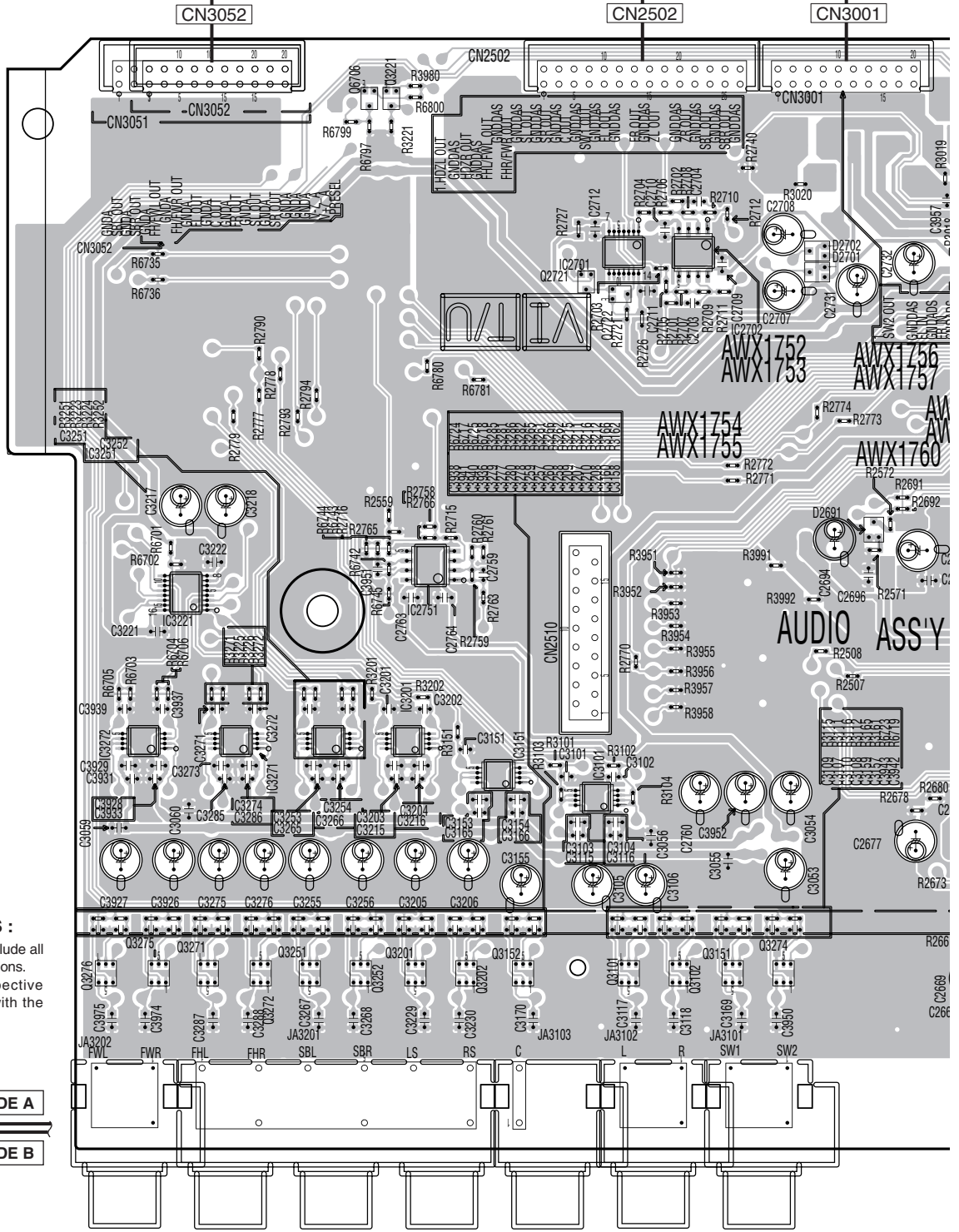
- RESISTORS**
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Tolerance: 0.5% unless otherwise noted.
- CAPACITORS**
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacitance (Voltage) unless otherwise noted.
YB,CKSRV8, QYB,CKSOY8, SYB,CKSSYB, CH-CCSRCH, SCH-CCSSCH, AT,CSAT,ZL,CSHAZL, QHX,CFHSC
- 3. NM: No Mount**

11. PCB CONNECTION DIAGRAM

11.1 AUDIO ASSY

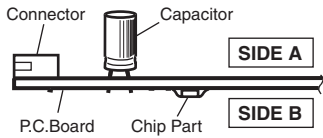
SIDE A

A AUDIO ASSY **AB** CN6954 **Y** CN3794 **Y** CN3792



NOTE FOR PCB DIAGRAMS :

1. The parts mounted on this PCB include all necessary parts for several destinations. For further information for respective destinations, be sure to check with the schematic diagram.
2. View point of PCB diagrams.



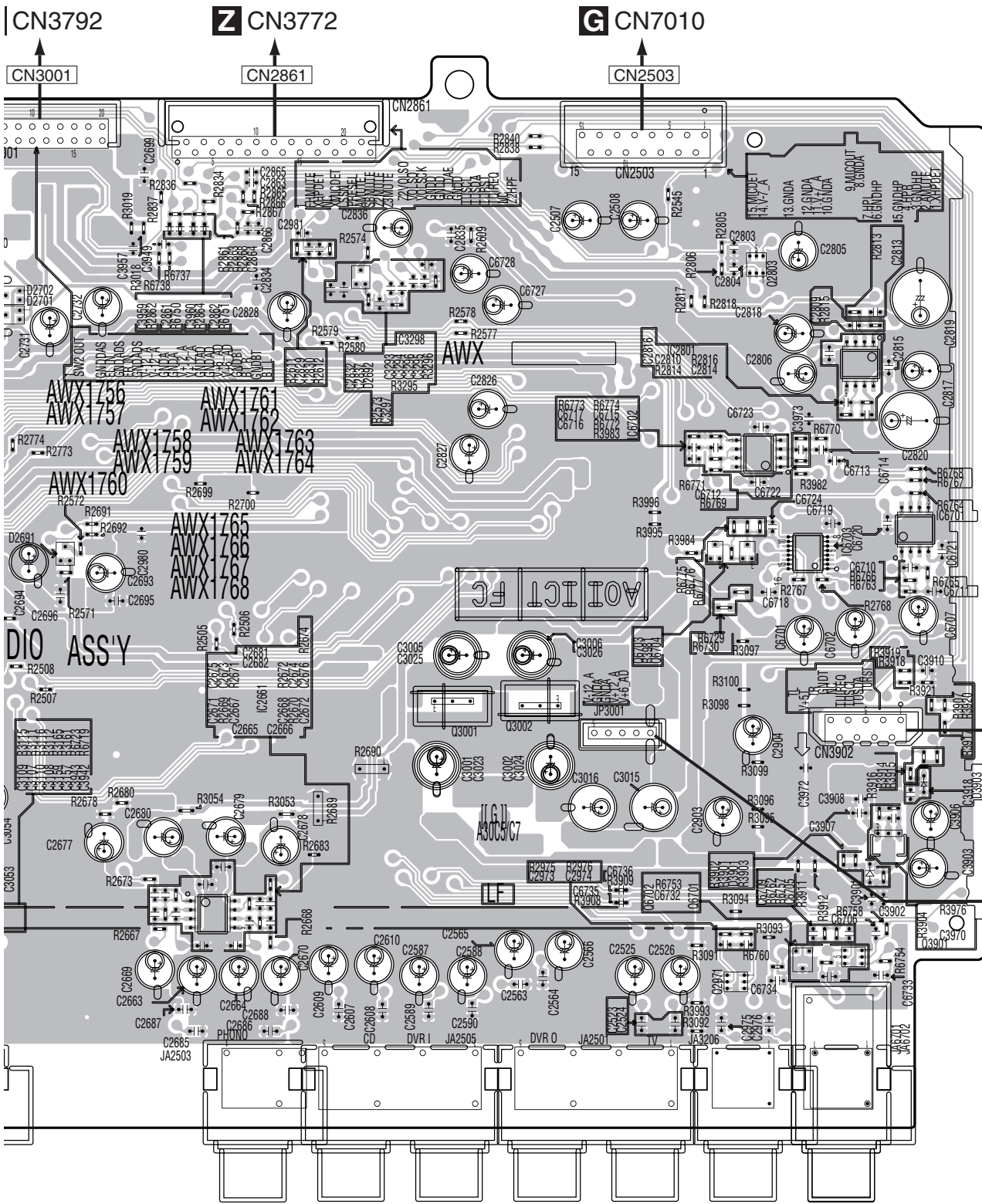
	Q6706 Q3221										Q2721 Q2722		
Q	Q3276	Q3275	Q3271	Q3272	Q3251	Q3252	Q3201	Q3202	Q3152	Q3101	Q3102	Q3151	Q3274
IC	IC3221				IC2751				IC2701		IC2702		
	IC3272	IC3271	IC3251	IC3201	IC3151	IC3101							

A
110

SC-82

SIDE A

A
B
C
D
E
F



(ANP7899-B)

Q3001 Q3002 Q2971 Q6703 Q6704 Q6702 Q6701 Q3901
 IC6702 IC6703 IC2801 IC6701

IC2661

SC-82

A

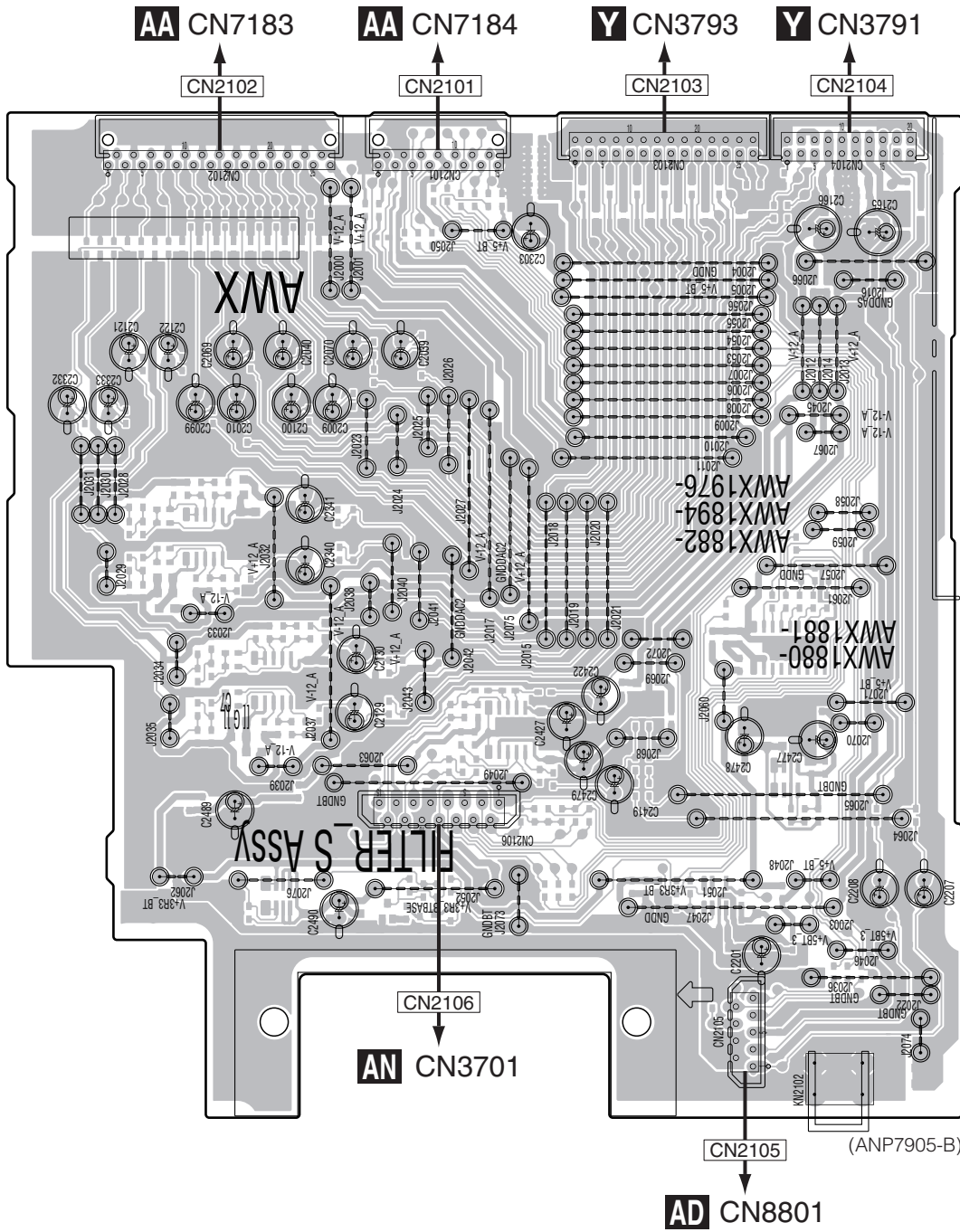
11.2 FILTER_S ASSY

SIDE A

SIDE A

B FILTER_S ASSY

A
B
C
D
E
F



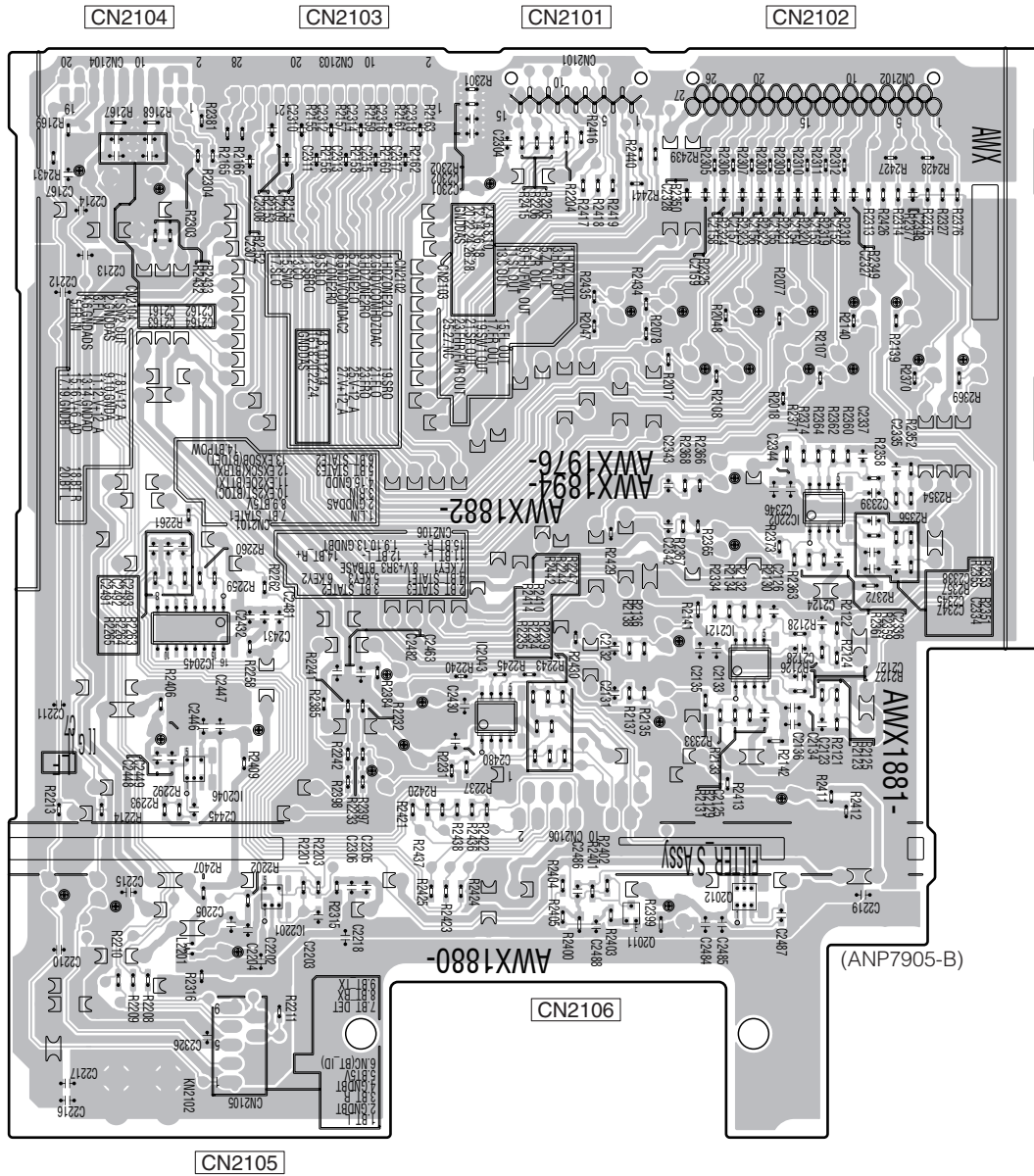
B

B

SIDE B

SIDE B

B FILTER_S ASSY



Q		Q2011	Q2012	
IC	IC2045 IC2046	IC2201	IC2043	IC20121 IC20222

B

B

11.3 FRONT HDMI USB ASSY, USB RECT_S ASSY and OPT COAX_S ASSY

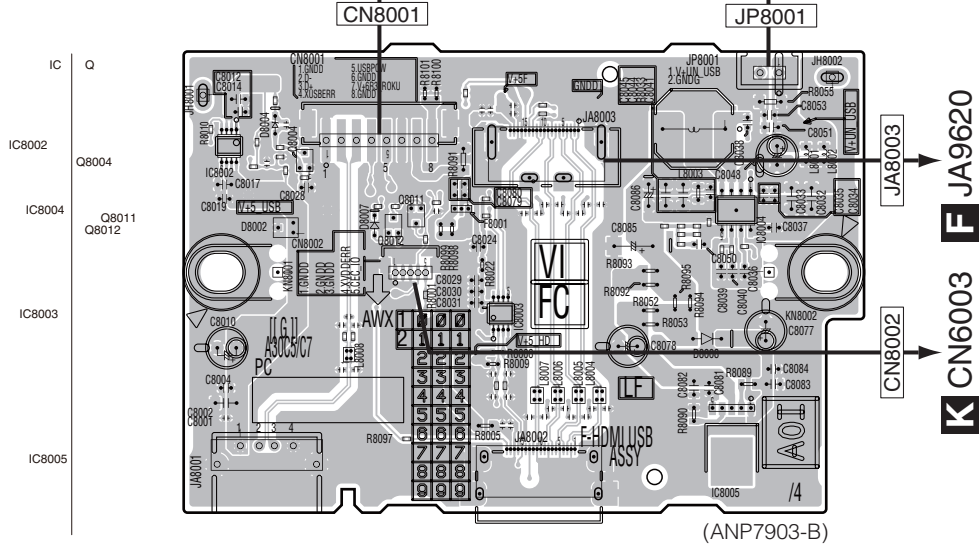
SIDE A

SIDE A

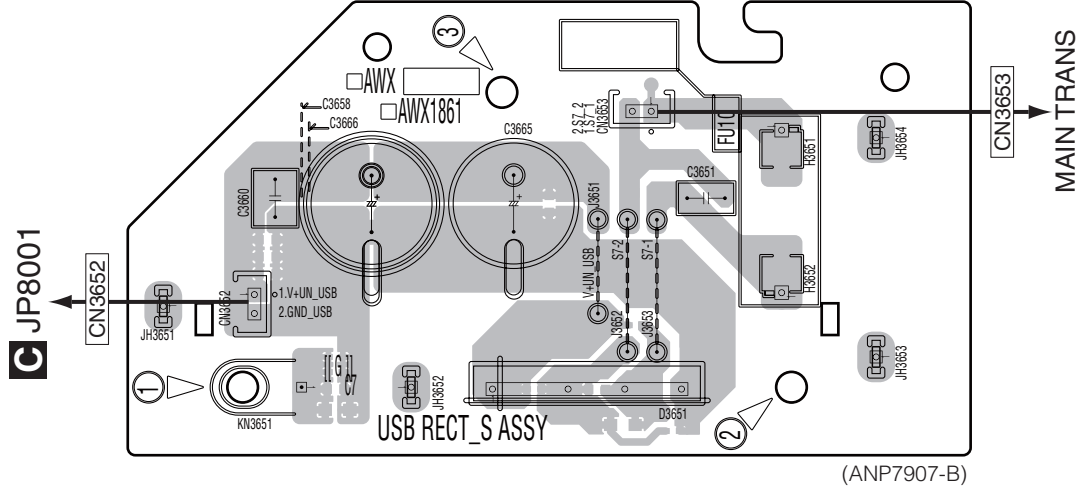
C FRONT HDMI USB ASSY

F CN9202, CN9502

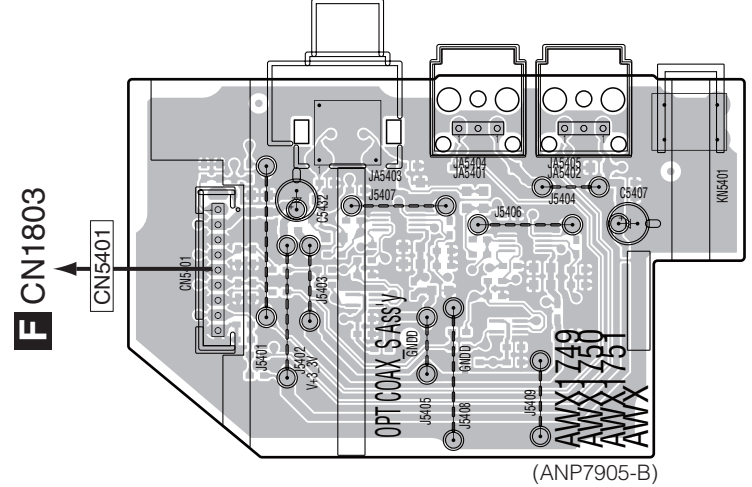
D CN3652



D USB RECT_S ASSY



E OPT COAX_S ASSY



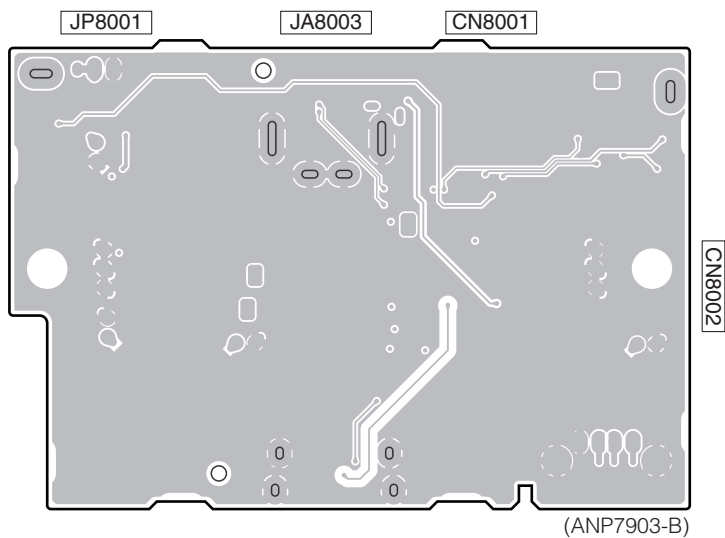
C D E

C D E

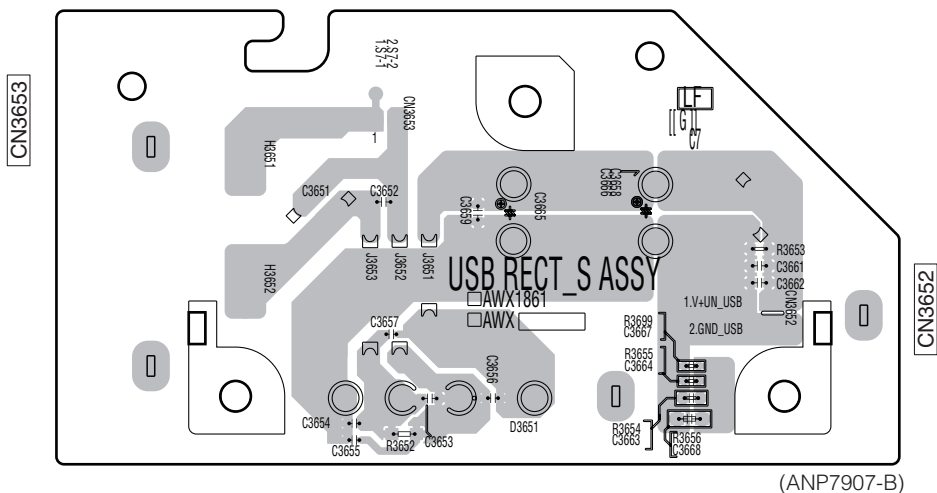
SIDE B

SIDE B

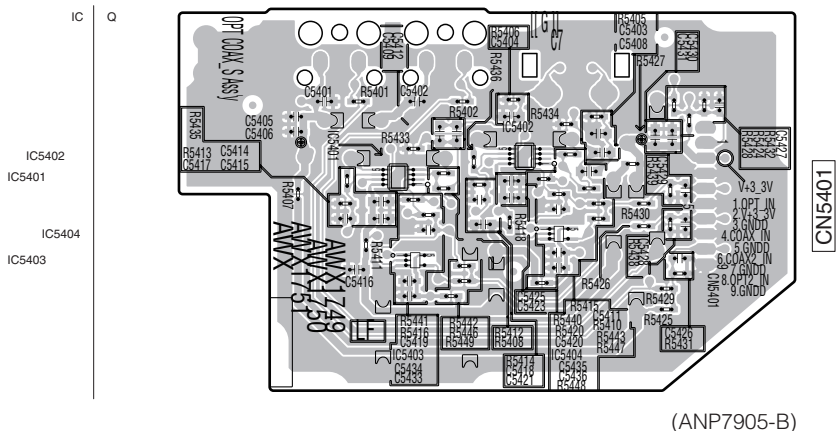
C FRONT HDMI USB ASSY



D USB RECT_S ASSY



E OPT COAX_S ASSY



C D E

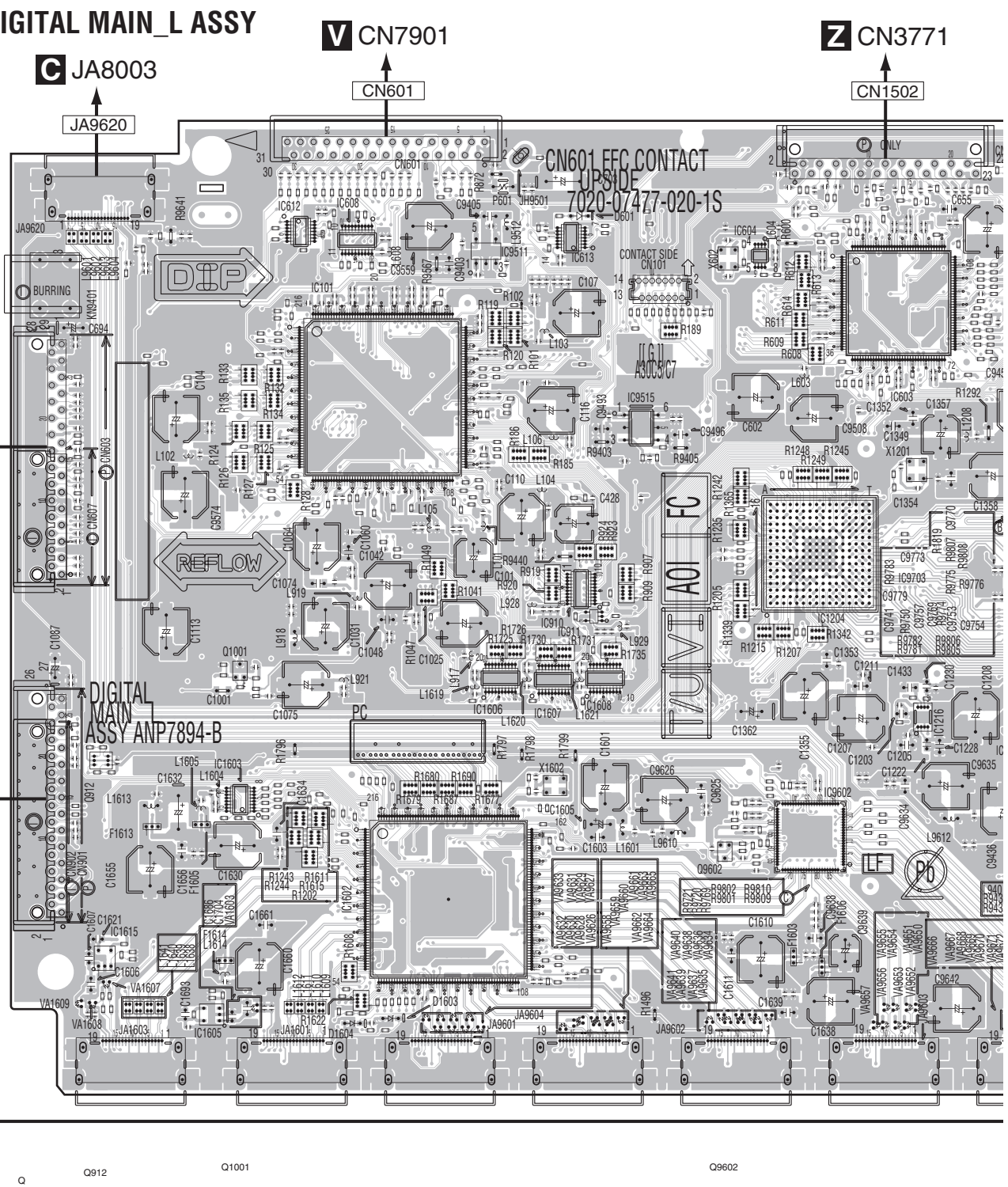
C D E

11.4 DIGITAL MAIN_L ASSY

SIDE A

F DIGITAL MAIN_L ASSY

A
B
C
D
E
F



Q	Q912	Q1001	Q9602
IC	IC612	IC608	IC9511
	IC101	IC9515	IC604
	IC1602	IC1606	IC1204
	IC1615	IC1607	IC1602
	IC1603	IC1608	IC1216

F

A

1

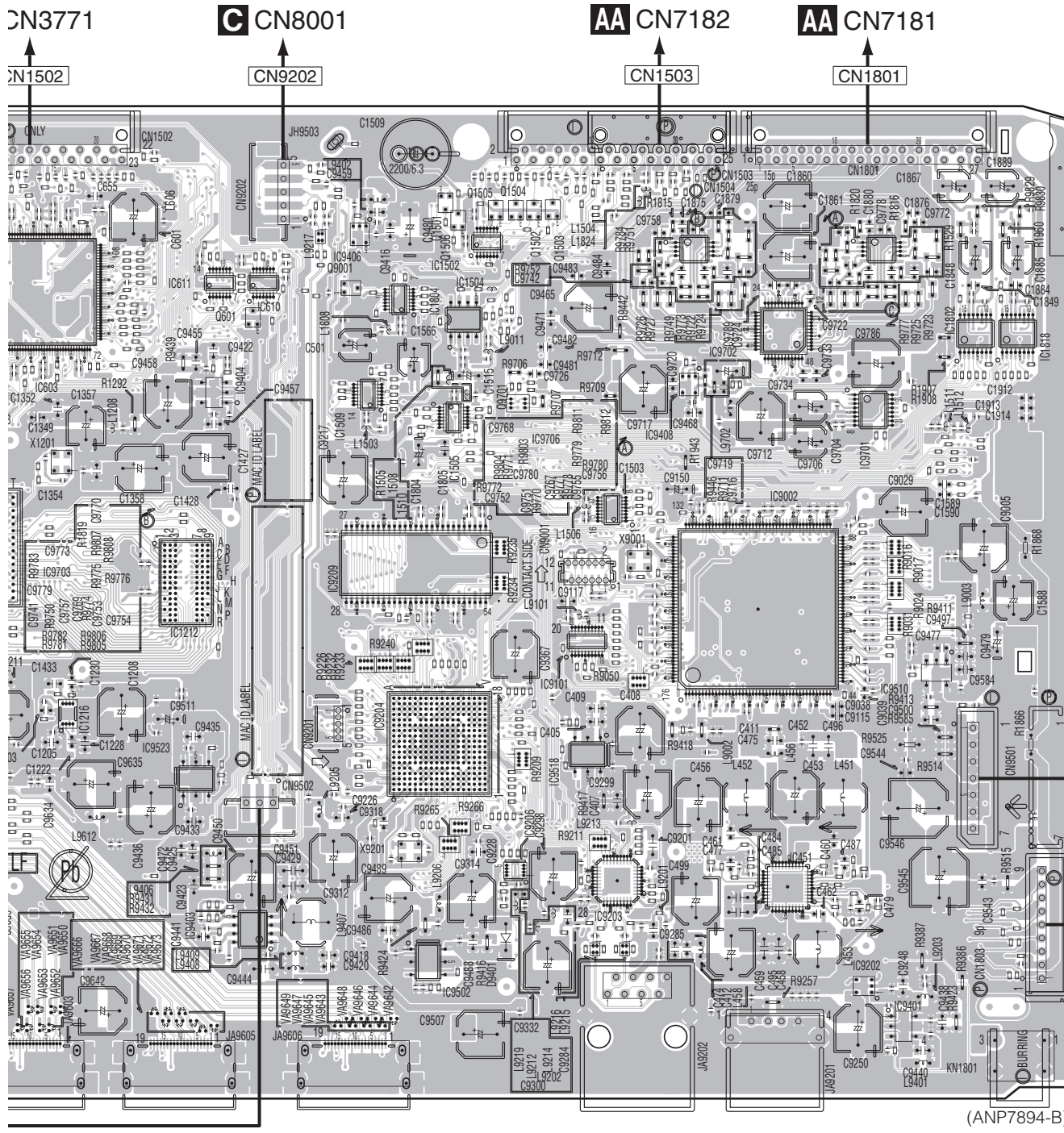
2

3

4

SIDE A

A



B

C

D

E

F

Q601	Q9001	Q1501 Q1506	Q1505 Q1504 Q1502 Q8701	IC603 IC1216	IC611 IC1212 IC9404 IC9323	IC610 IC9403	IC9406 IC1509 IC1804 IC9209	IC1504 IC1505	IC9101 IC9518	IC1503 IC9203	IC9703 IC9408	IC9702 IC9002	IC9706 IC9701	IC1802 IC1818
							IC9204 IC9502					IC451	IC9202 IC9401	

SC-82

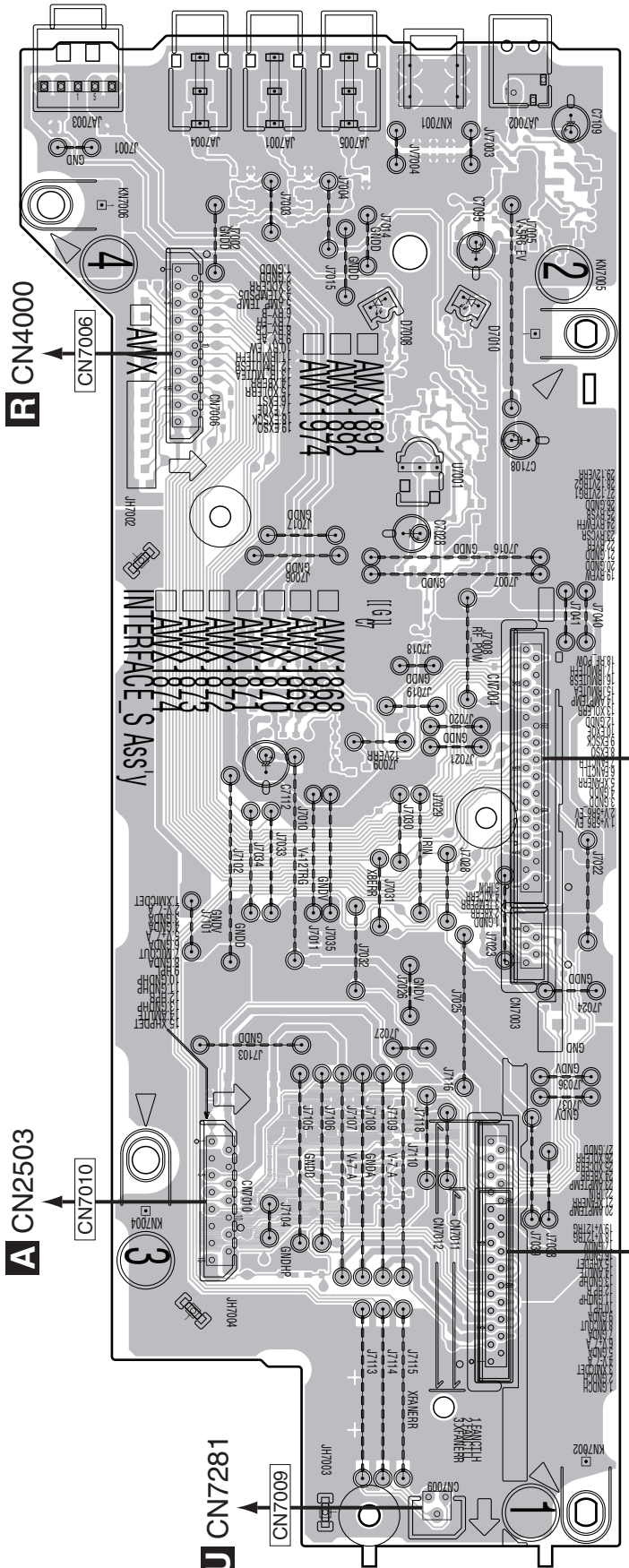
F

11.5 INTERFACE_S ASSY

SIDE A

SIDE A

G INTERFACE_S ASSY



R CN4000

A CN2503

U CN7281

CN7004

X CN7954

CN7012

V CN7661

(ANP7905-B)

SC-82

G

G

SIDE B

SIDE B

G INTERFACE_S ASSY

A
B
C
D
E
F

IC Q

Q7021

Q7022 Q7023

Q7013 Q7016 Q7015

Q7014

Q7010 Q7008

Q7003

Q7002

Q7005

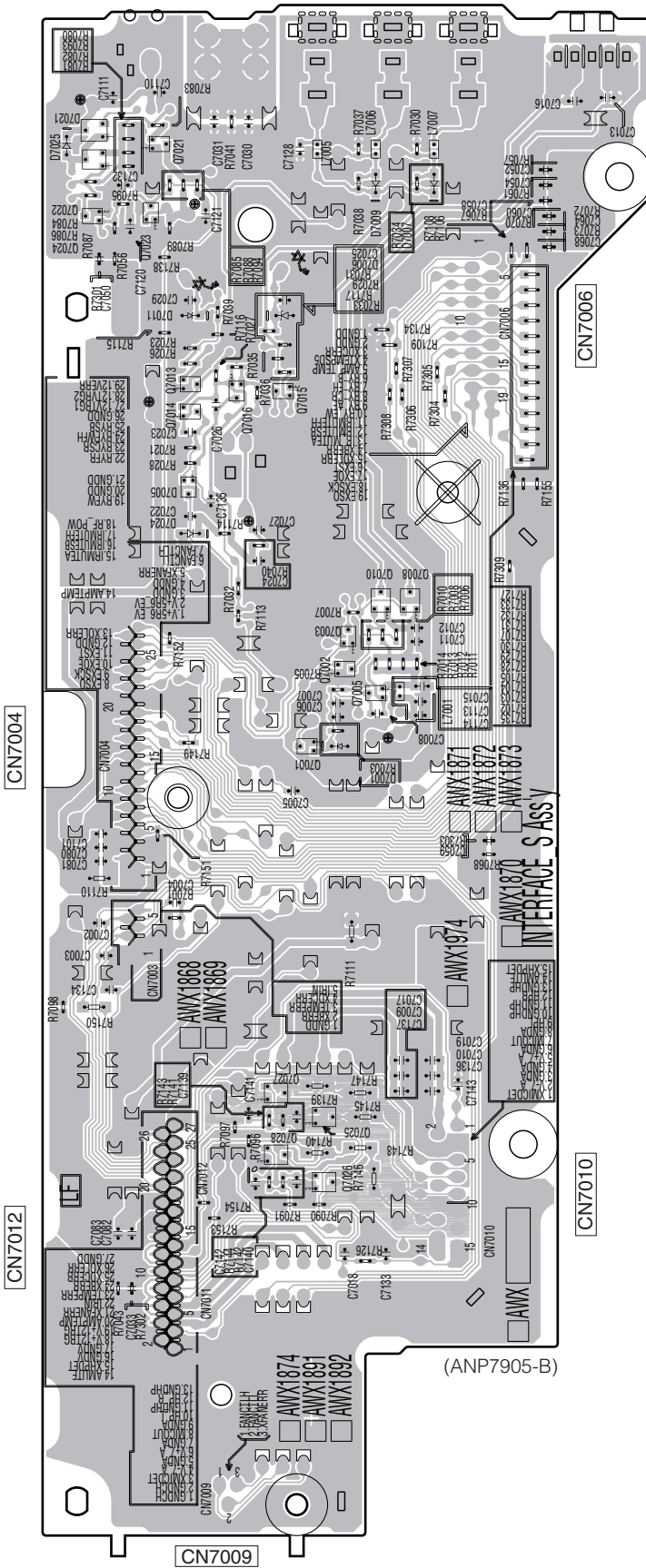
Q7001

Q7027

Q7025

Q7028

Q7026



CN7009

(ANP7905-B)

SC-82

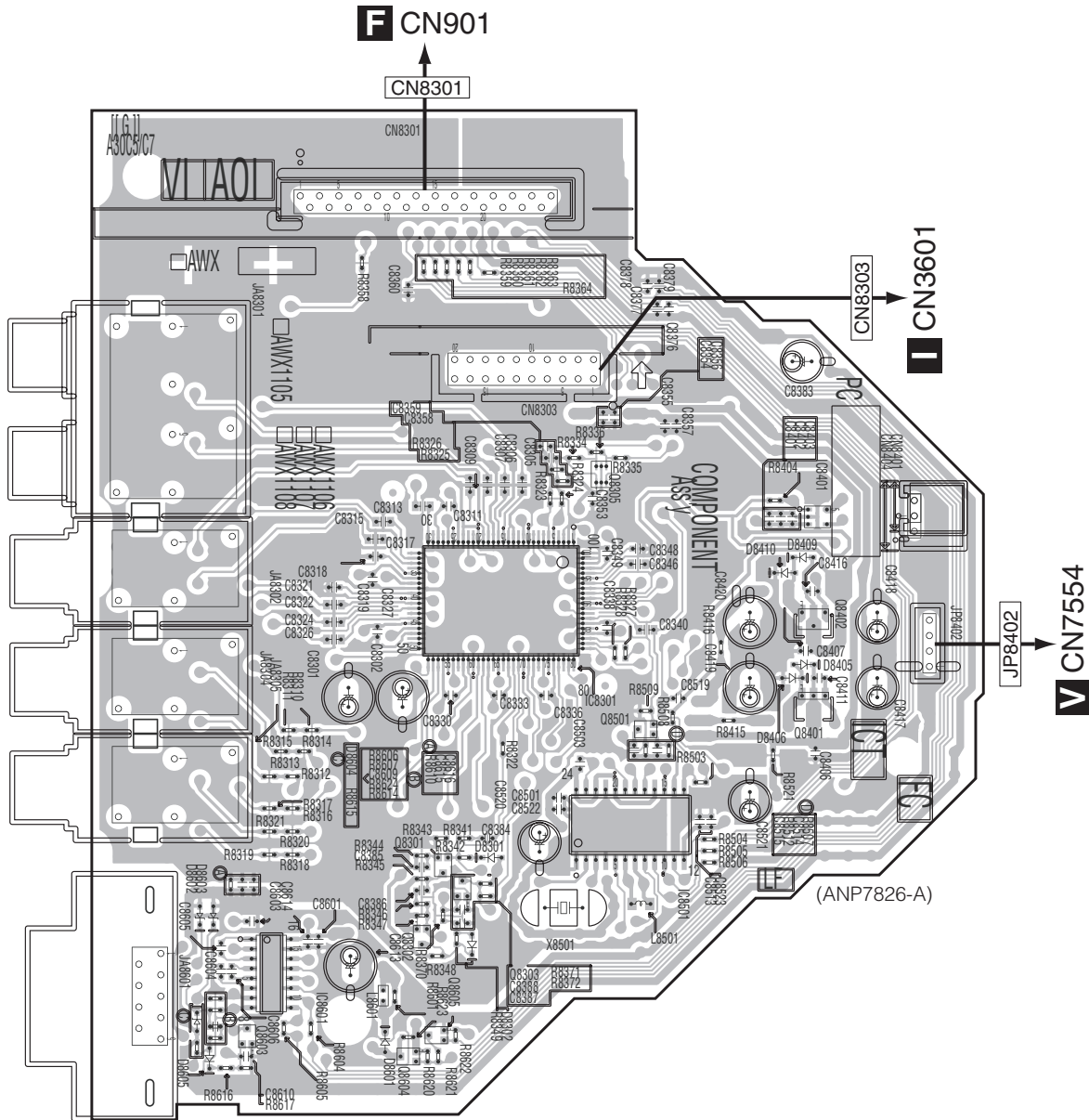


11.6 COMPONENT ASSY

SIDE A

SIDE A

COMPONENT ASSY



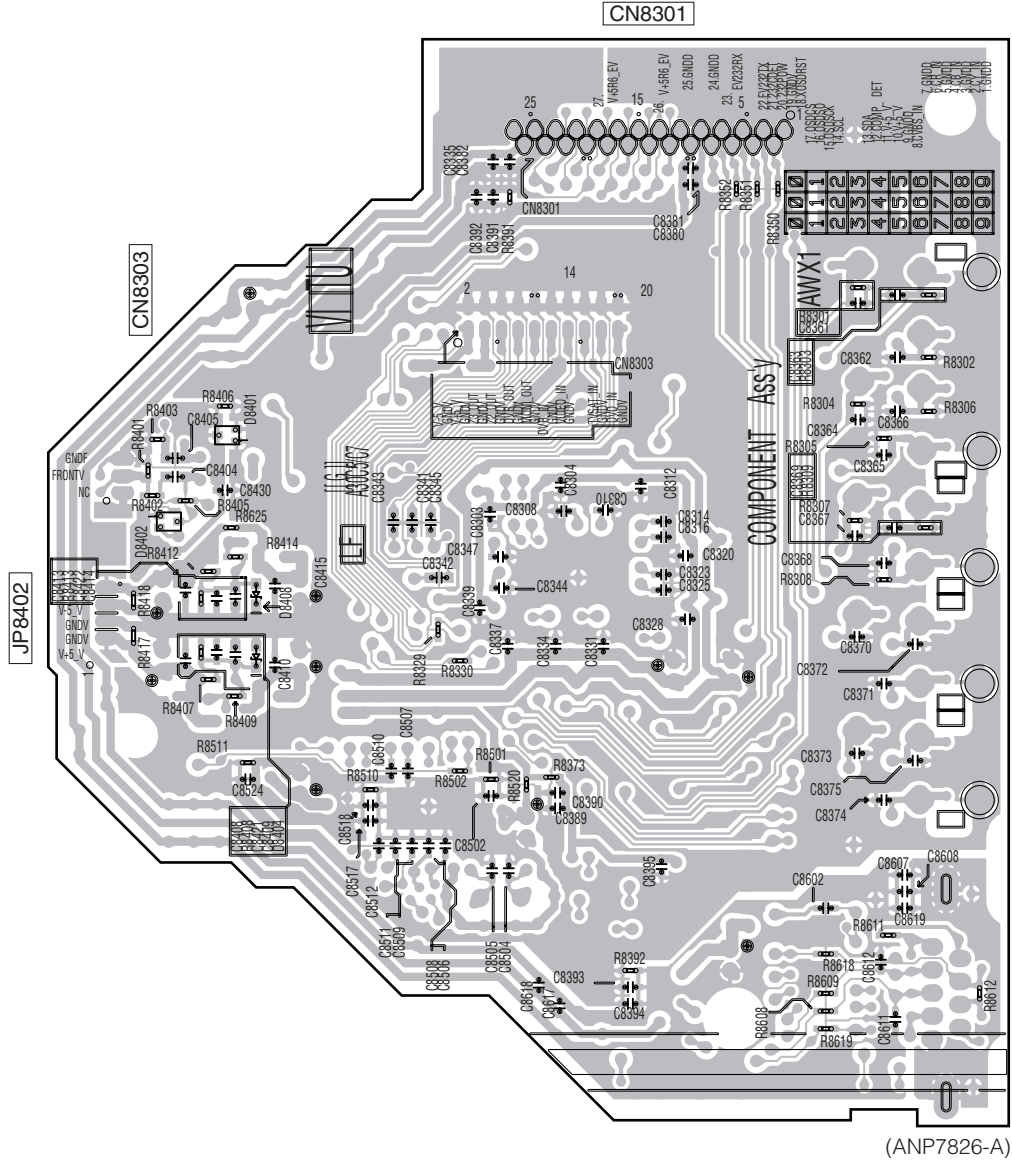
Q	C8603	C8301 C8302 C8303 C8604 C8605	Q8305	Q8501	Q8402 Q8401
IC		IC8301		IC8501	IC8401
		IC8601			



SIDE B

SIDE B

H COMPONENT ASSY



A
B
C
D
E
F

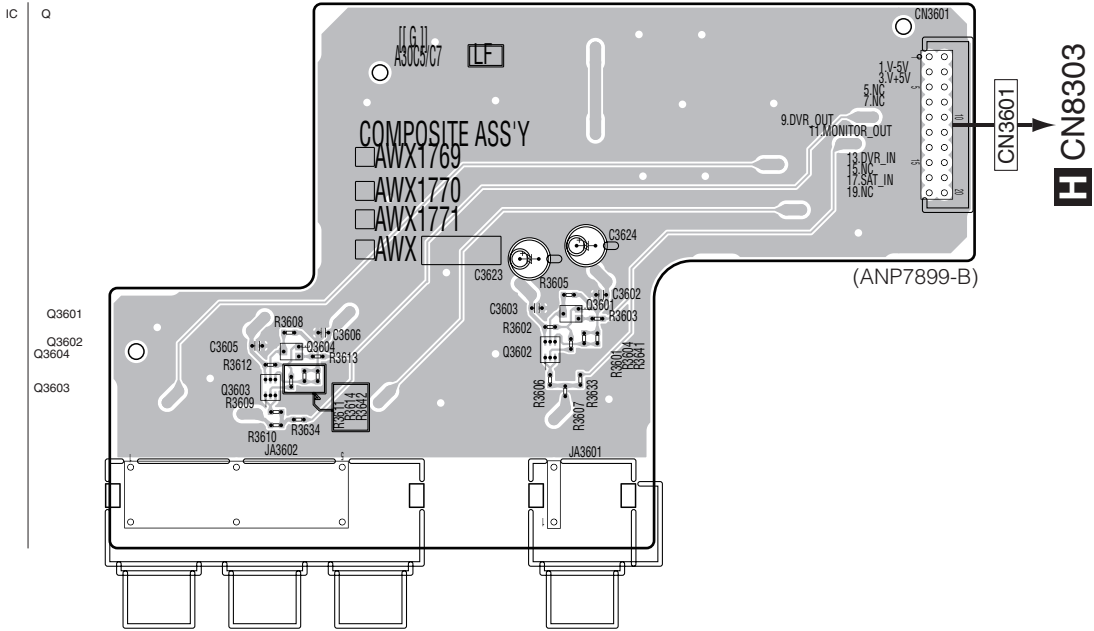


11.7 COMPOSITE ASSY and MIC HP ASSY

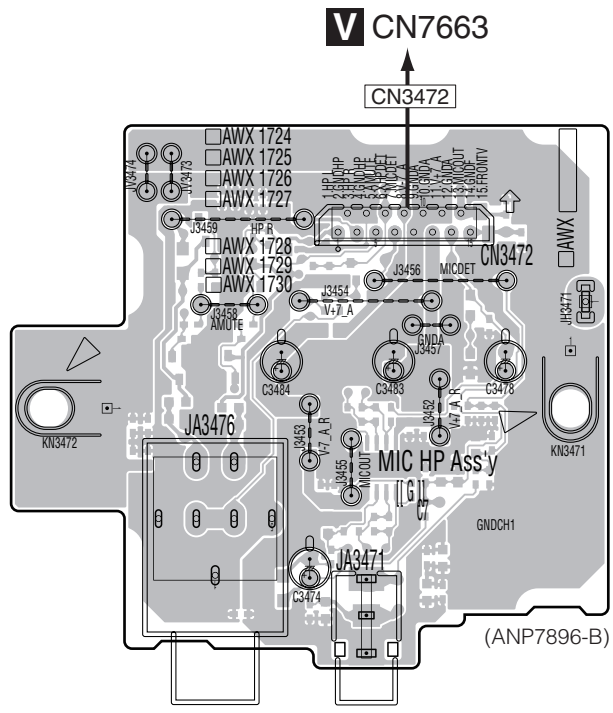
SIDE A

SIDE A

I COMPOSITE ASSY



J MIC HP ASSY



I J

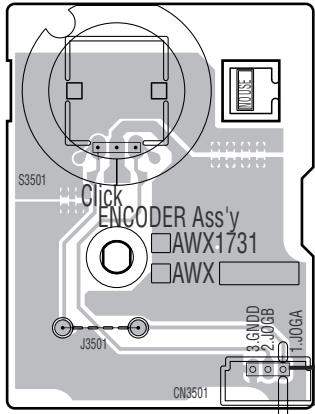
I J

11.8 DISPLAY, VOL, POWER SW and ENCODER ASSYS

SIDE A

K DISPLAY ASSY

N ENCODER ASSY



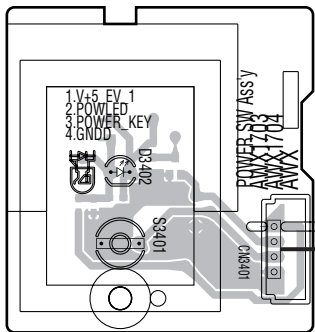
(ANP7896-B)

CN3501

JH6003

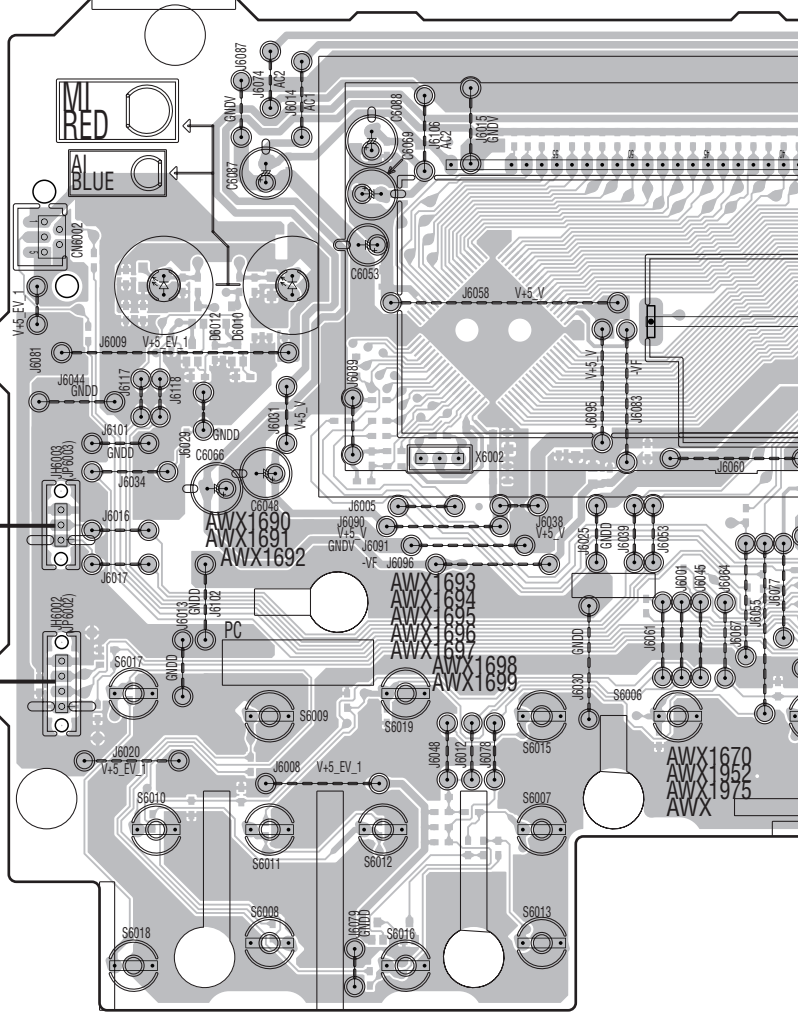
JH6002

M POWER SW ASSY



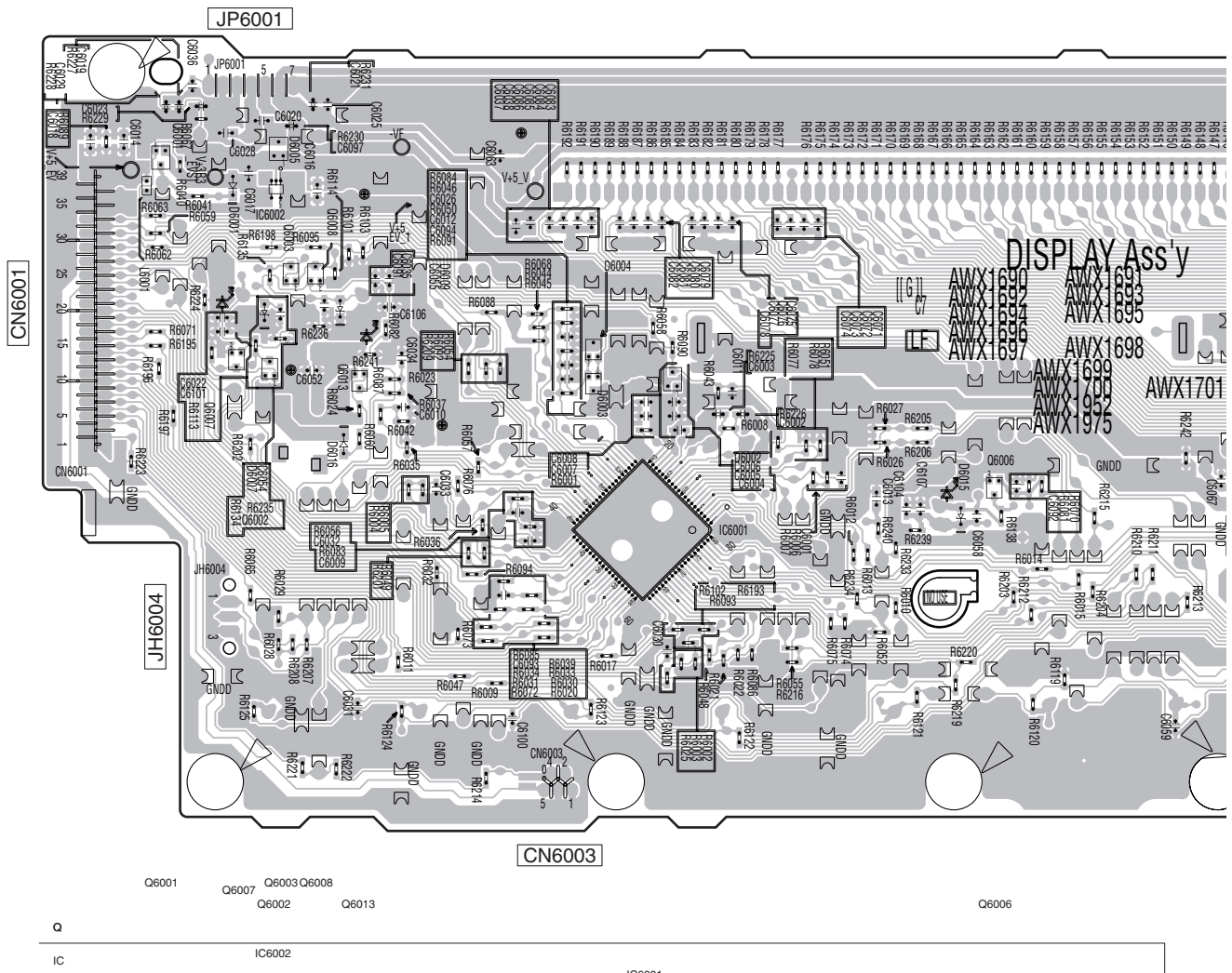
(ANP7896-B)

CN3401

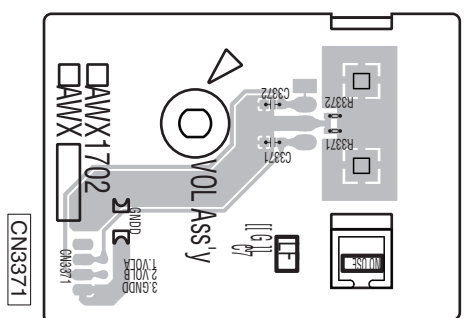


SIDE B

K DISPLAY ASSY



L VOL ASSY



(ANP7896-B)

K L

SIDE B

A

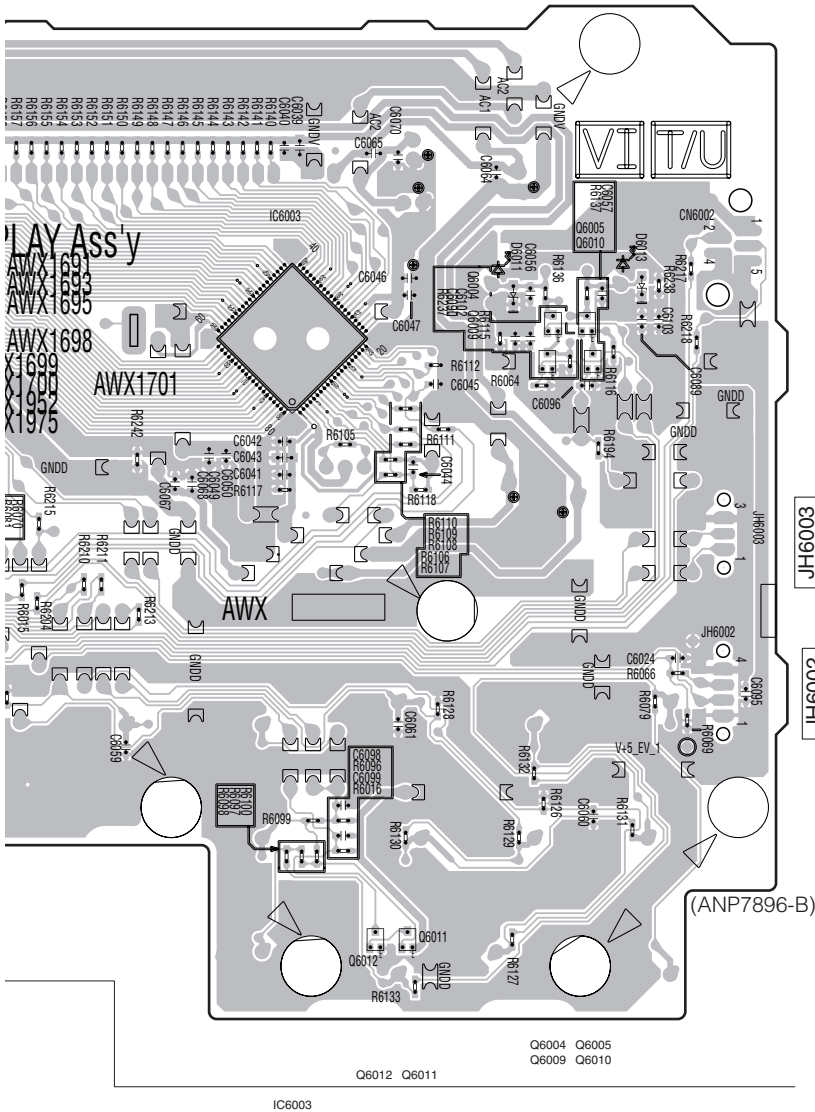
B

C

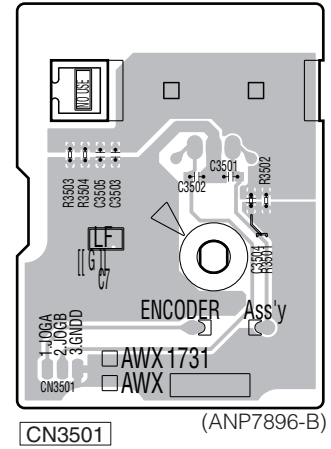
D

E

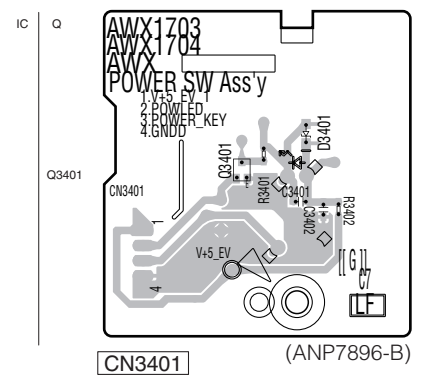
F



N ENCODER ASSY



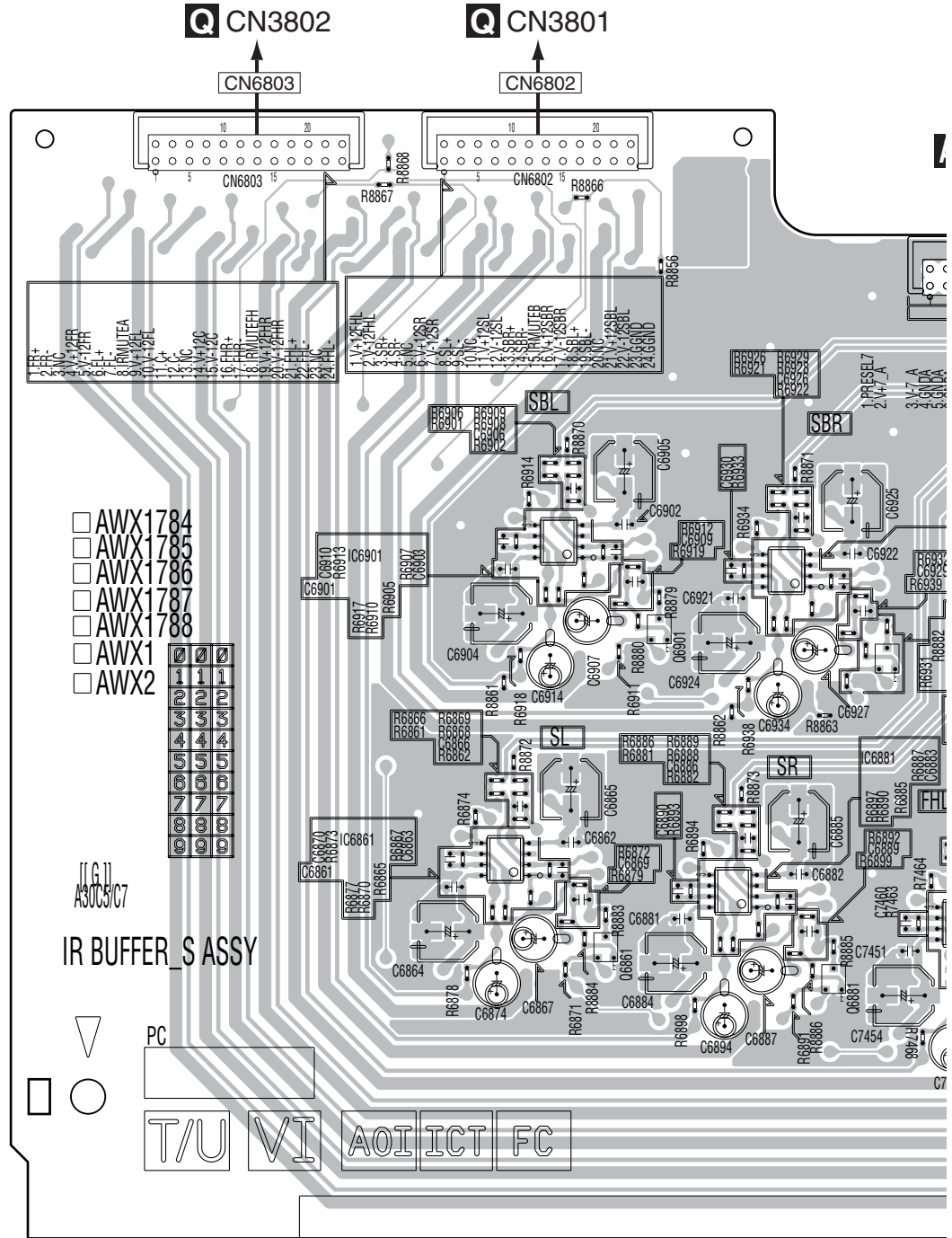
M POWER SW ASSY



11.9 IR BUFFER_S ASSY

SIDE A

IR BUFFER_S ASSY



Q	C6901	C6881	C6921
IC	IC6901	IC6881	IC6921
	IC6861		

SIDE A

A

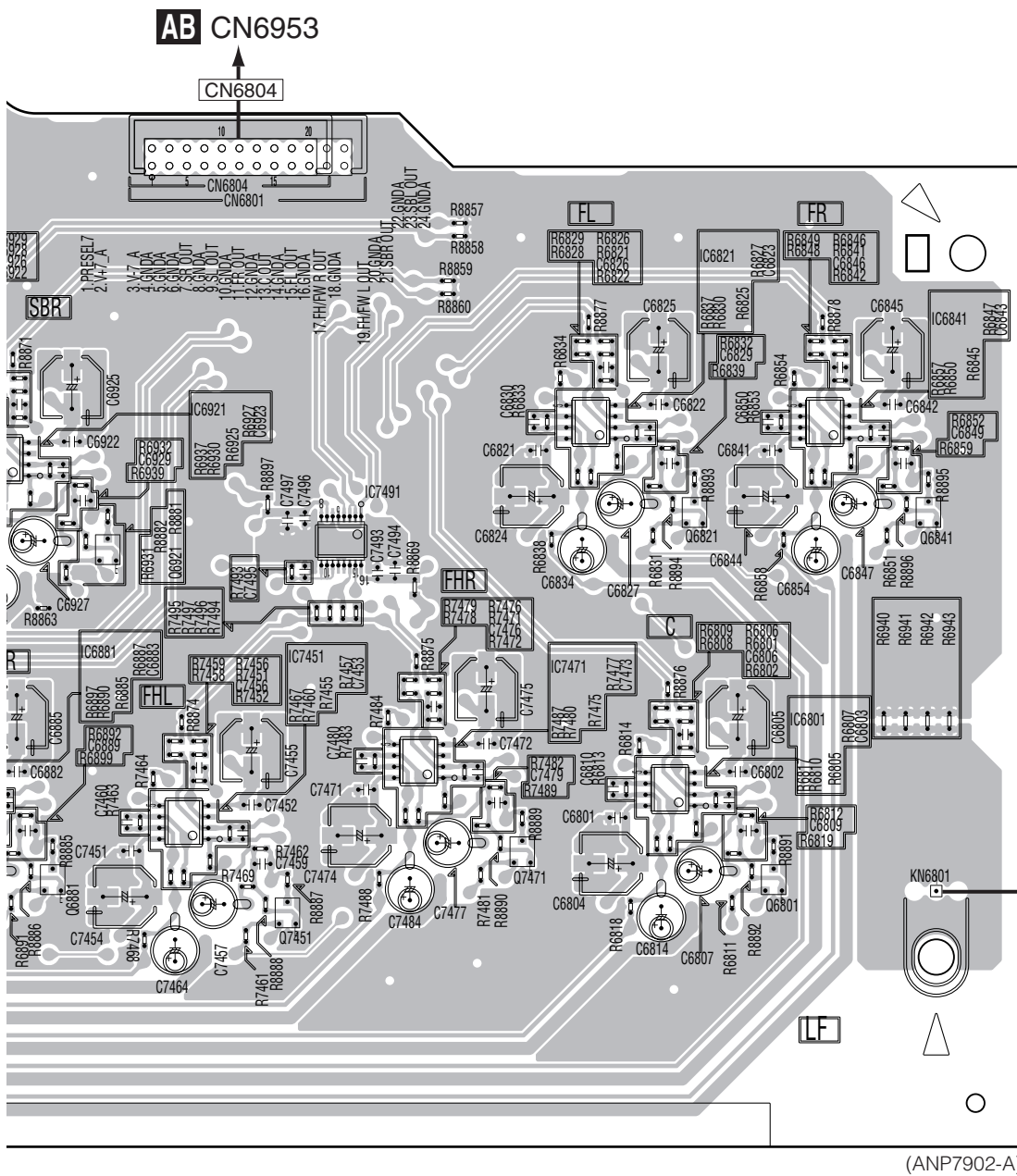
B

C

D

E

F



(ANP7902-A)

P KN6962

KN6801

SIDE B

A

IR BUFFER_S ASSY

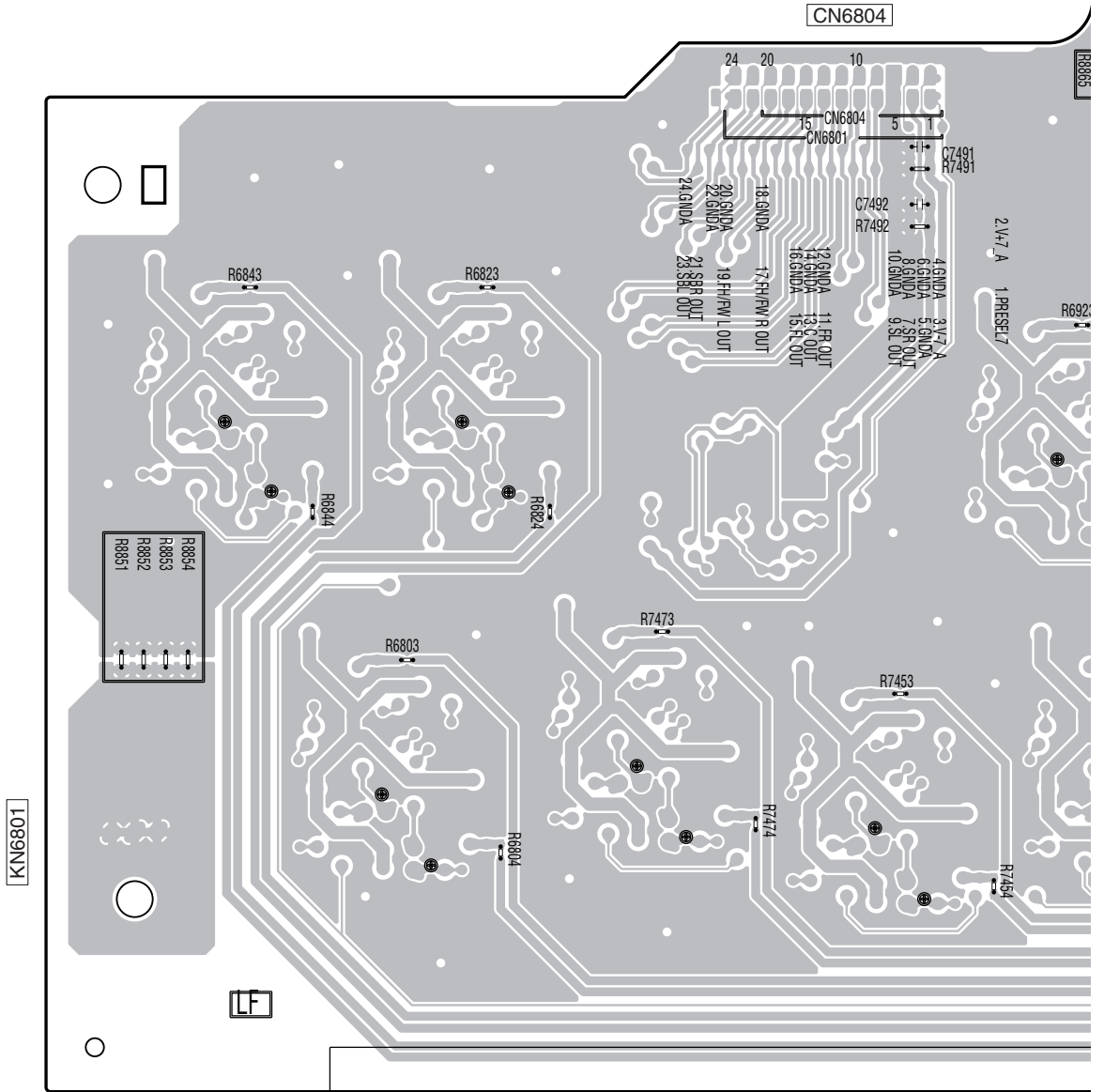
B

C

D

E

F



SIDE B

A

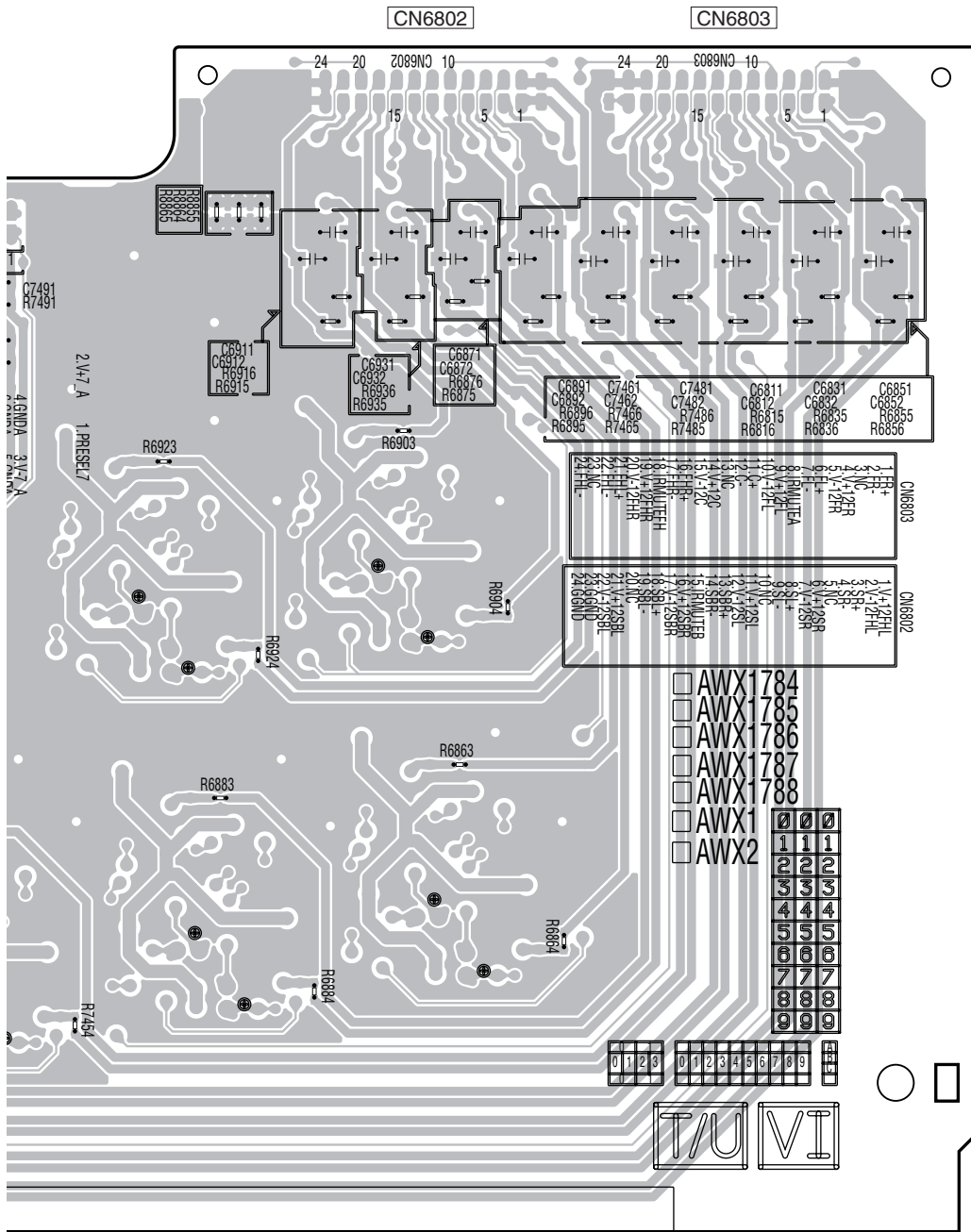
B

C

D

E

F



(ANP7902-A)

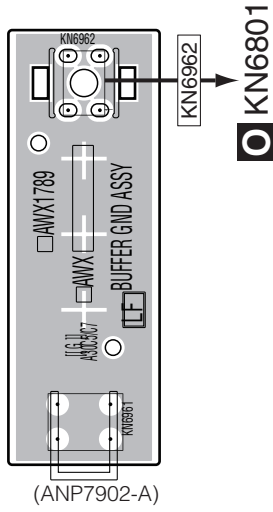


11.10 BUFFER GND ASSY and IR INTERFACE_S ASSY

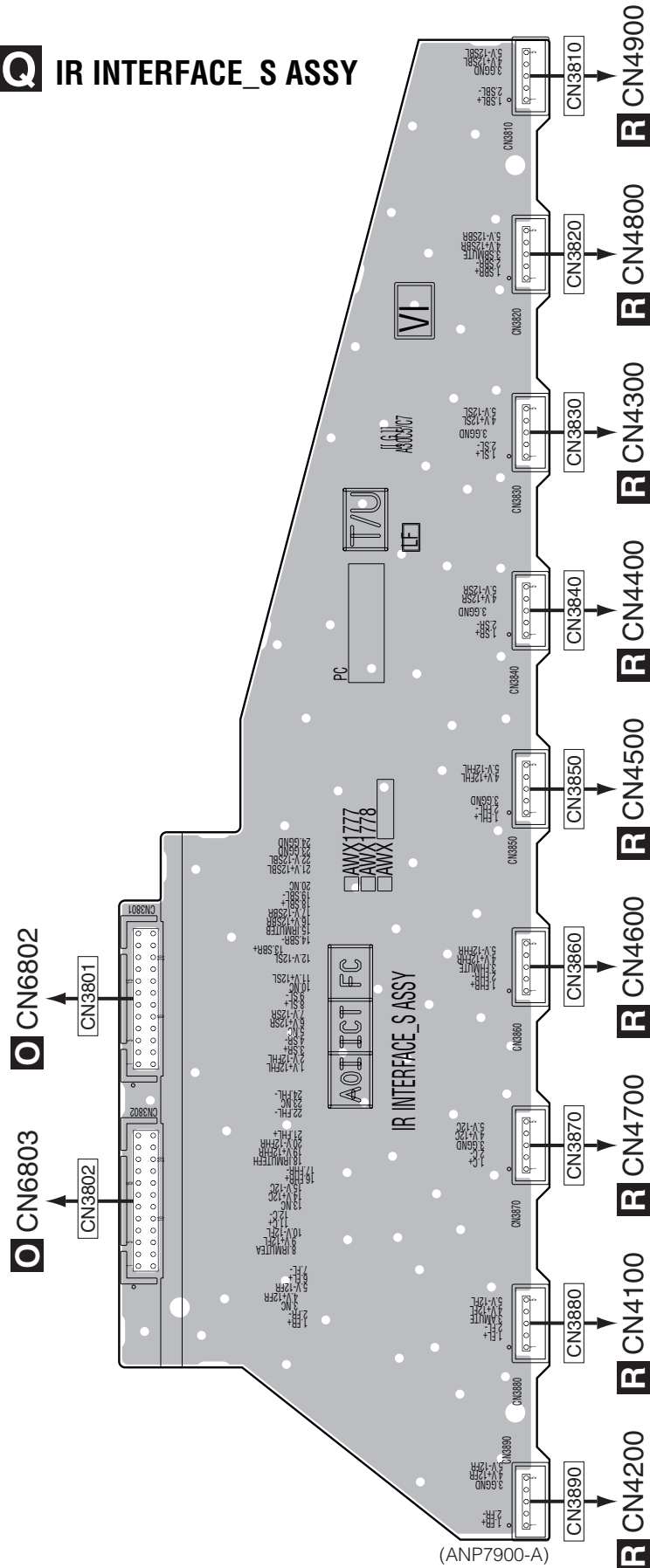
SIDE A

SIDE A

P BUFFER GND ASSY



Q IR INTERFACE_S ASSY



P Q

P Q

SIDE B

SIDE B

A

B

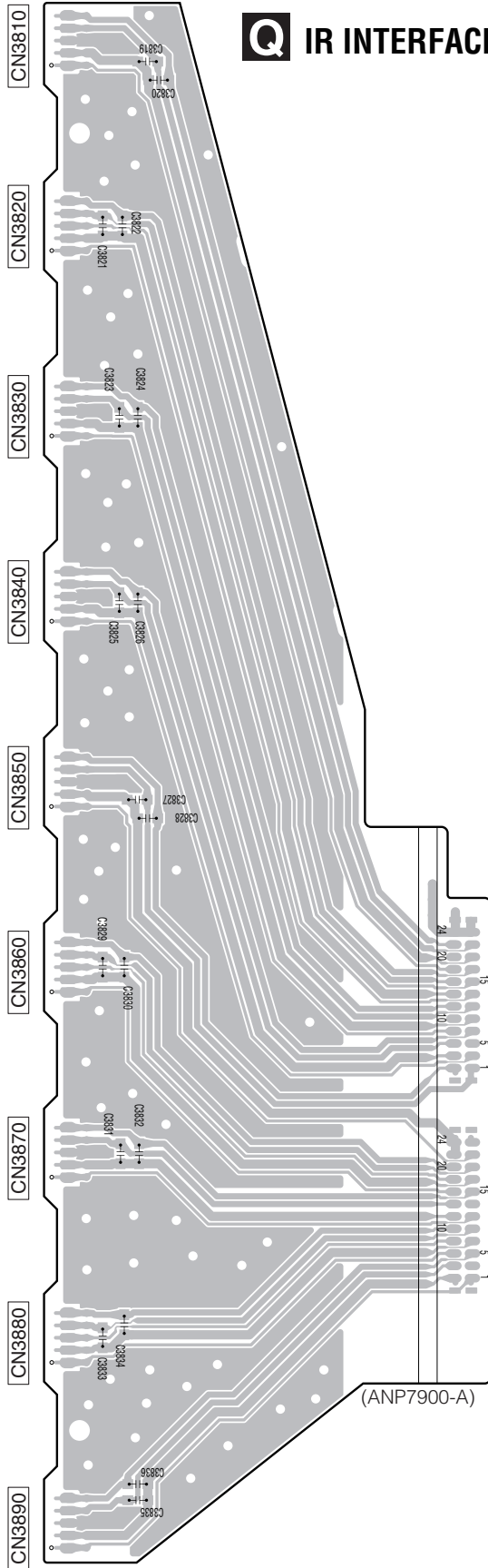
C

D

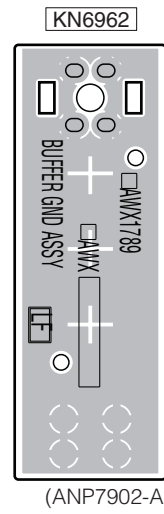
E

F

Q IR INTERFACE_S ASSY



P BUFFER GND ASSY



P Q

P Q

11.11 D AMP_SS ASSY

SIDE A

R D AMP_SS ASSY

Q CN3890 **Q** CN3880 **Q** CN3870 **Q** CN3860 **Q** CN3850

CN4200 CN4100 CN4700 CN4600 CN4500

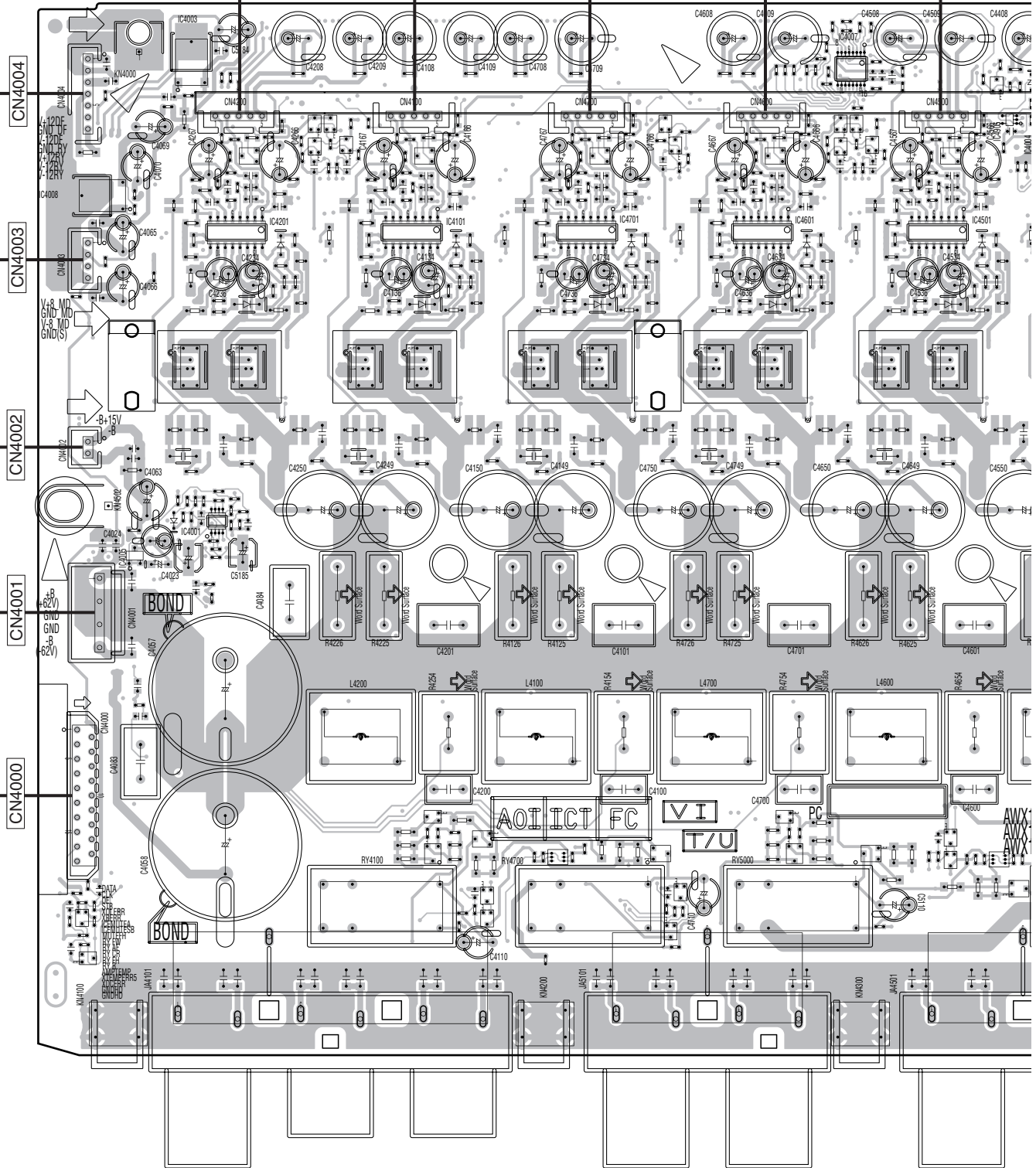
V CN7251

U CN7271

U CN7241

U CN7401

G CN7006



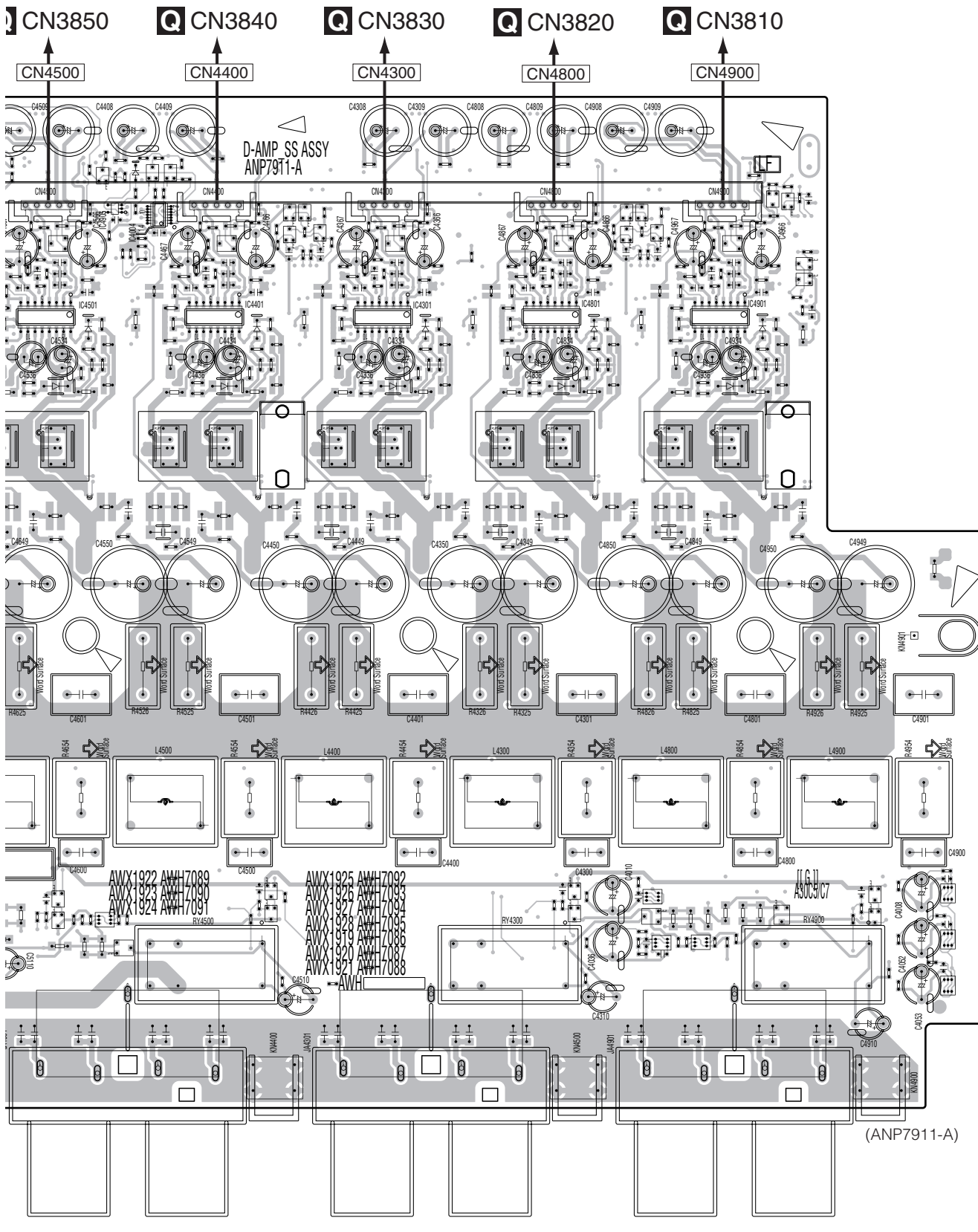
IC IC4003 IC4201 IC4101 IC4701 IC4601 IC4007 IC4501

IC IC4001

R

SIDE A

A
B
C
D
E
F



(ANP7911-A)

SC-82

R

SIDE B

A

R D AMP_SS ASSY

CN4900

CN4800

CN4300

CN4400

CN4500

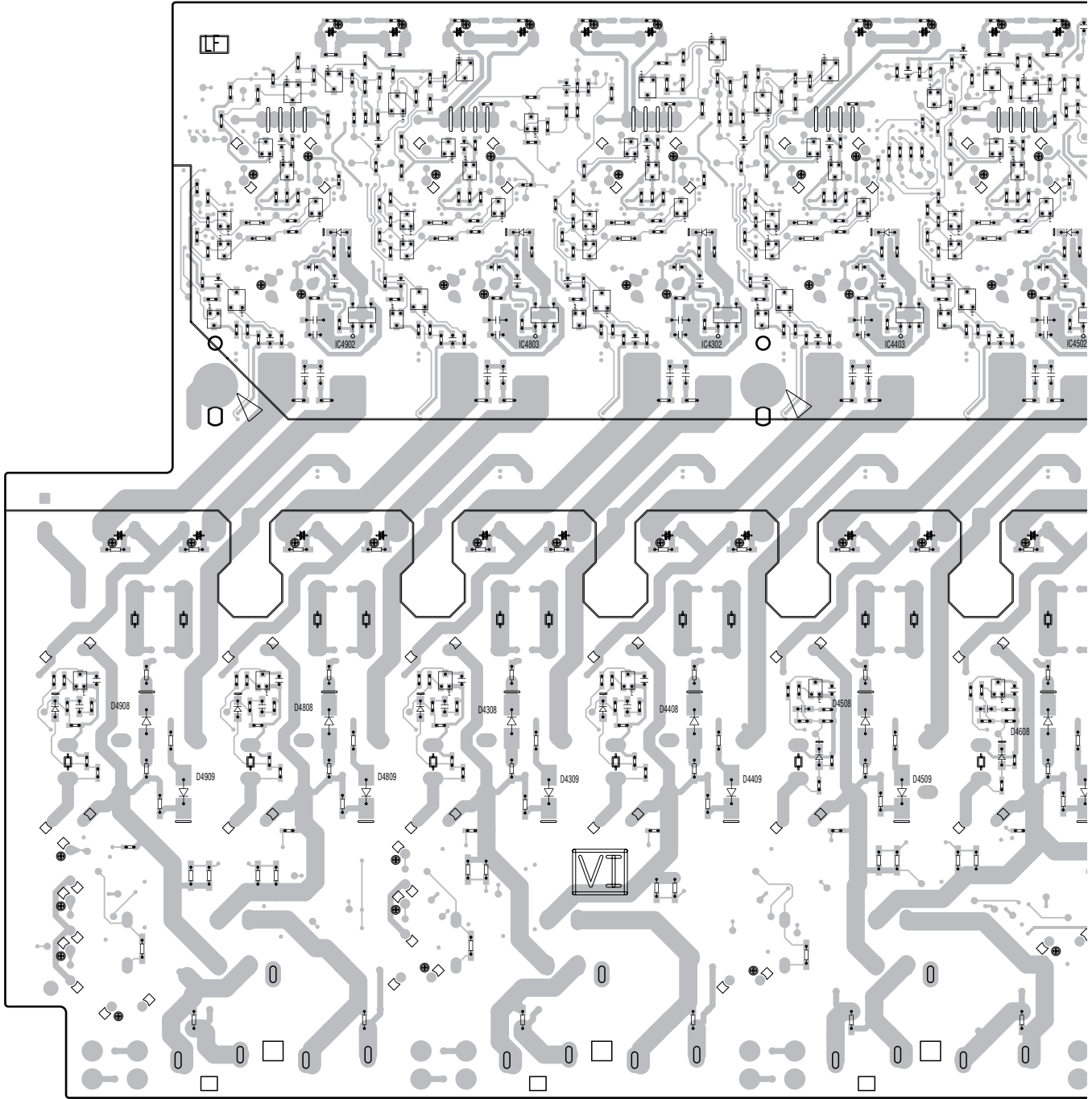
B

C

D

E

F



Q

IC

IC4902

IC4803

IC4302

IC4403

IC

R

SIDE B

A

B

C

D

E

F

CN4500

CN4600

CN4700

CN4100

CN4200

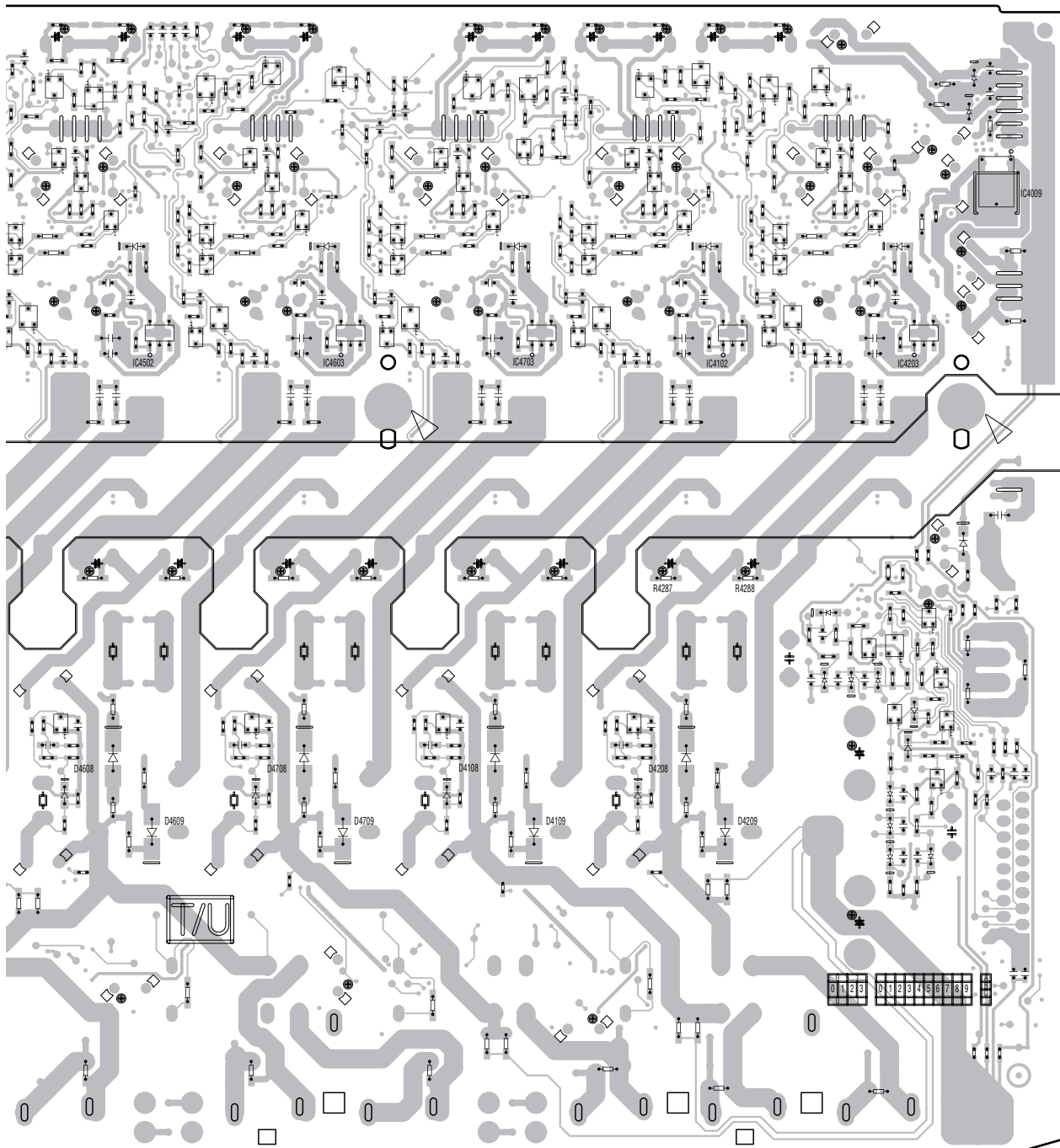
CN4004

CN4003

CN4002

CN4001

CN4000



(ANP7911-A)

IC4502

IC4603

IC4703

IC4102

IC4203

IC4009

SC-82

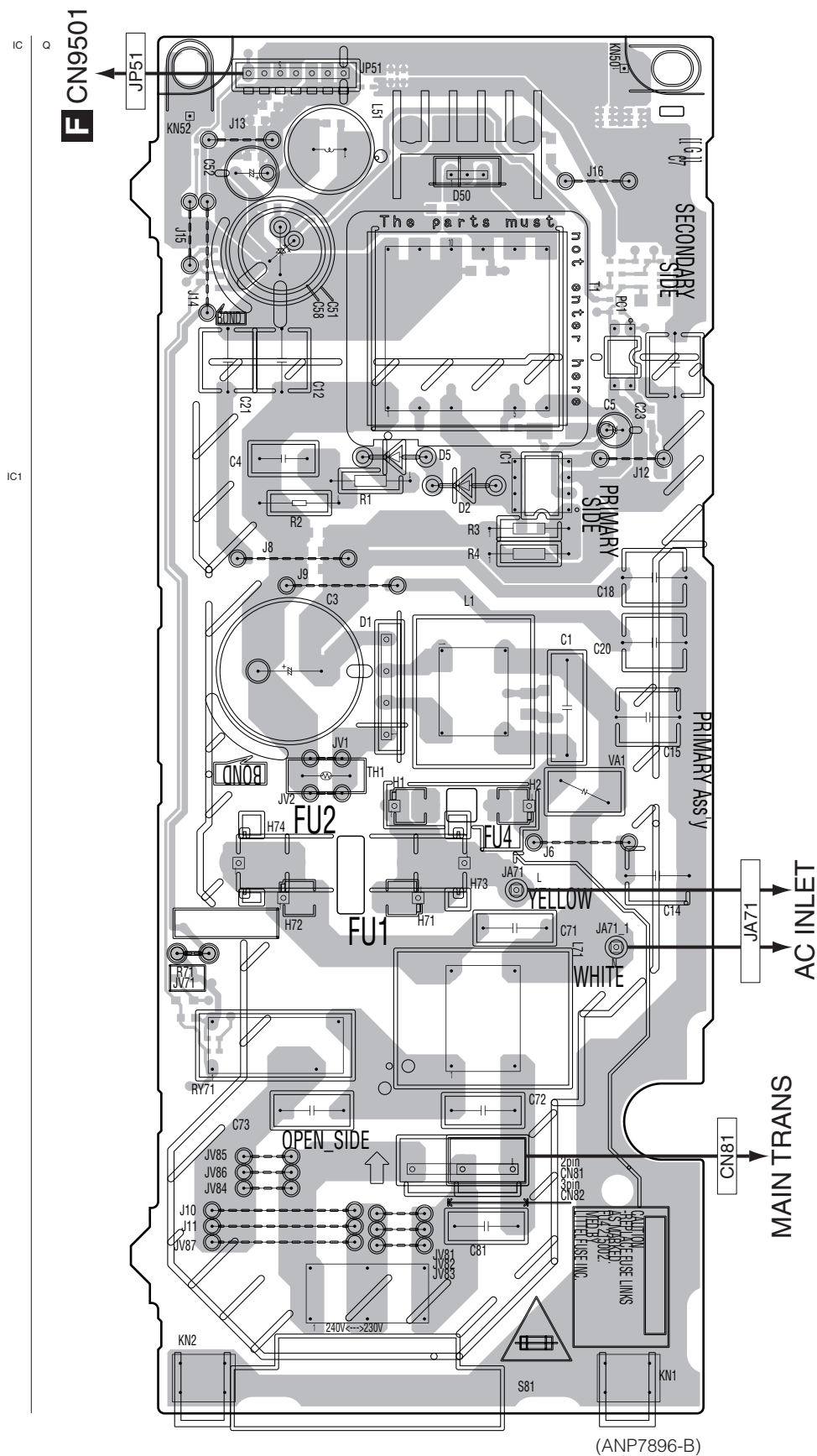
R

11.12 PRIMARY ASSY

SIDE A

SIDE A

S PRIMARY ASSY



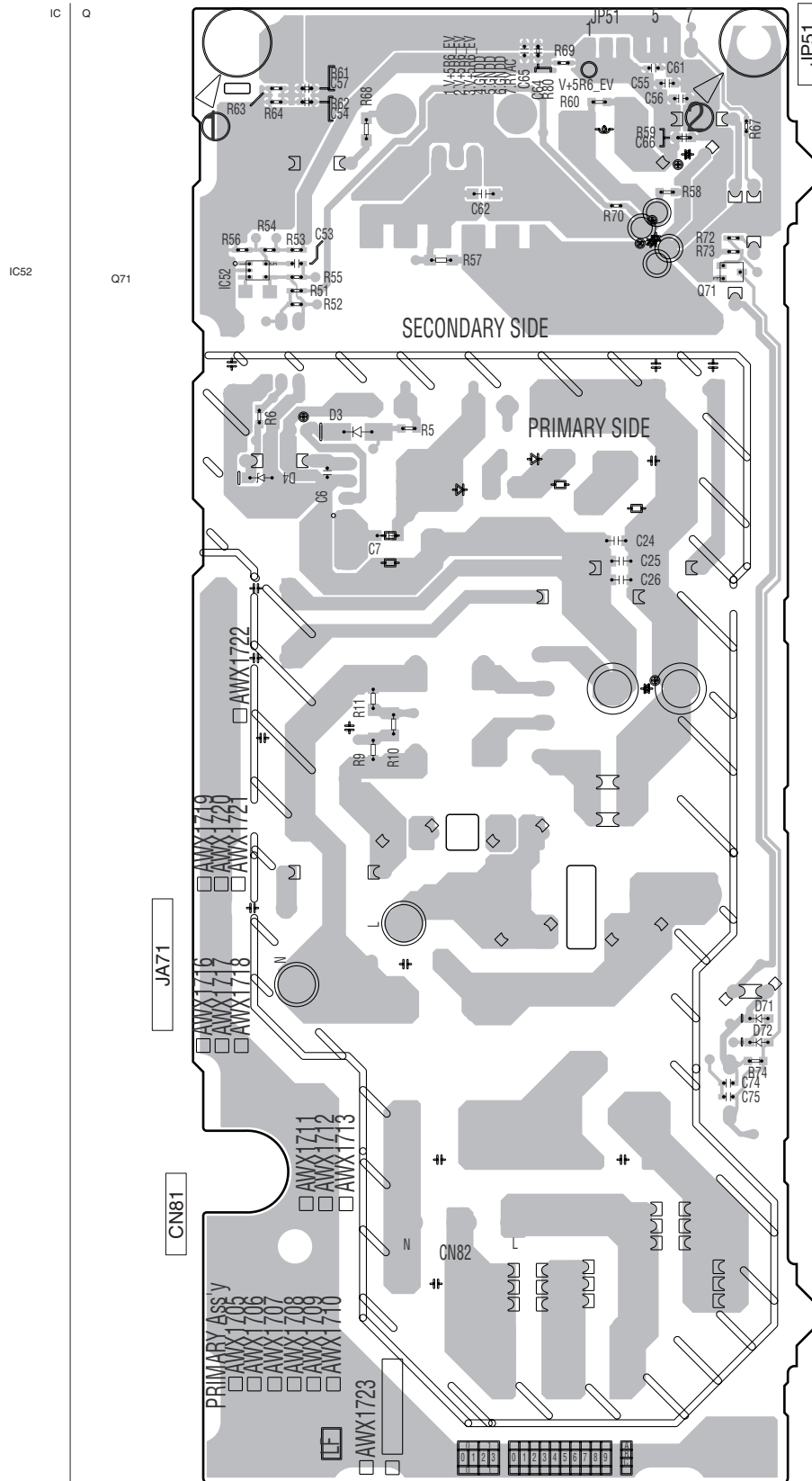
S

S

SIDE B

SIDE B

S PRIMARY ASSY



(ANP7896-B)

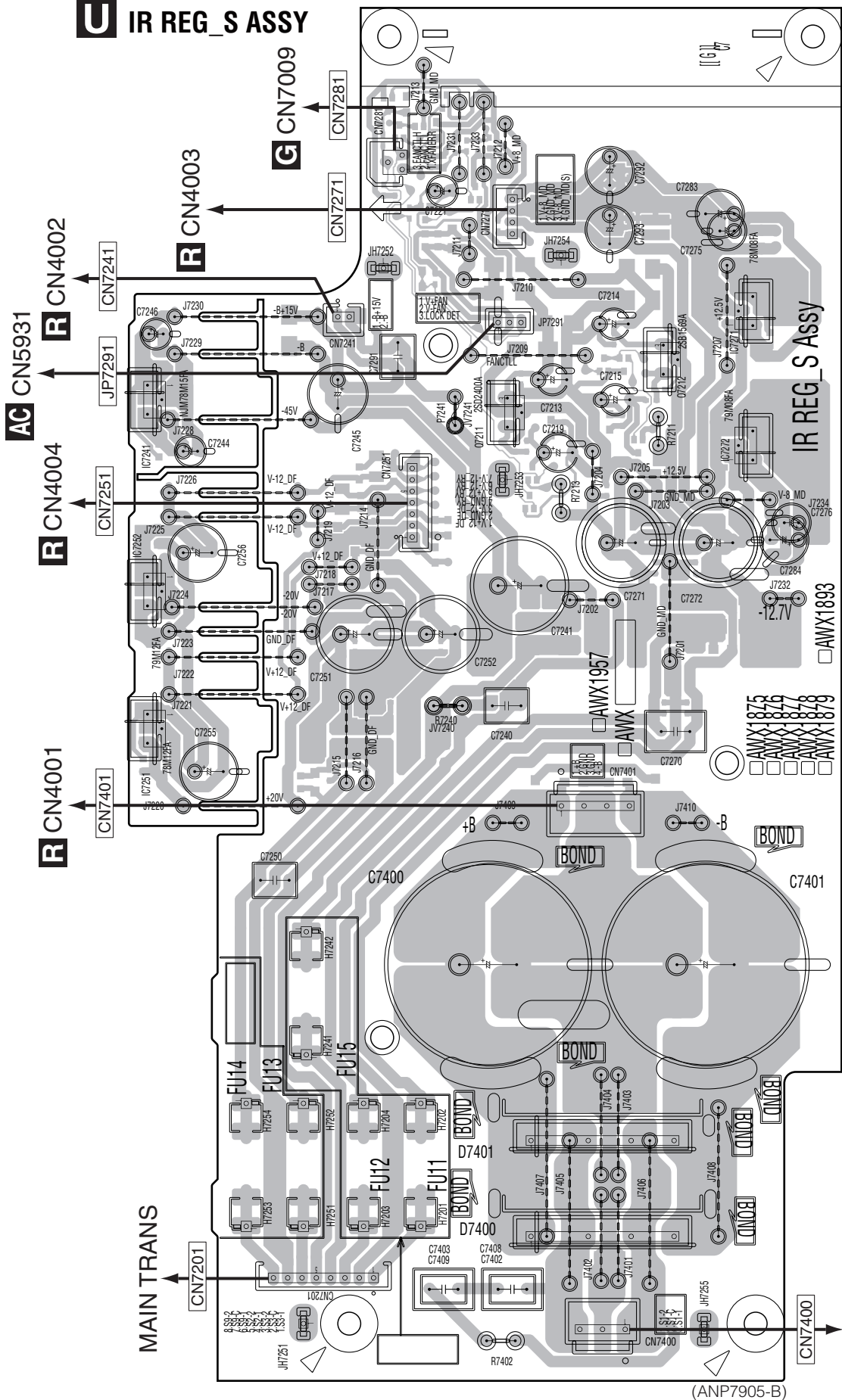
S

S

SC-82

SIDE A

U IR REG_S ASSY



- Q IC
- A
- B
- C
- D
- E
- F



SIDE B

A

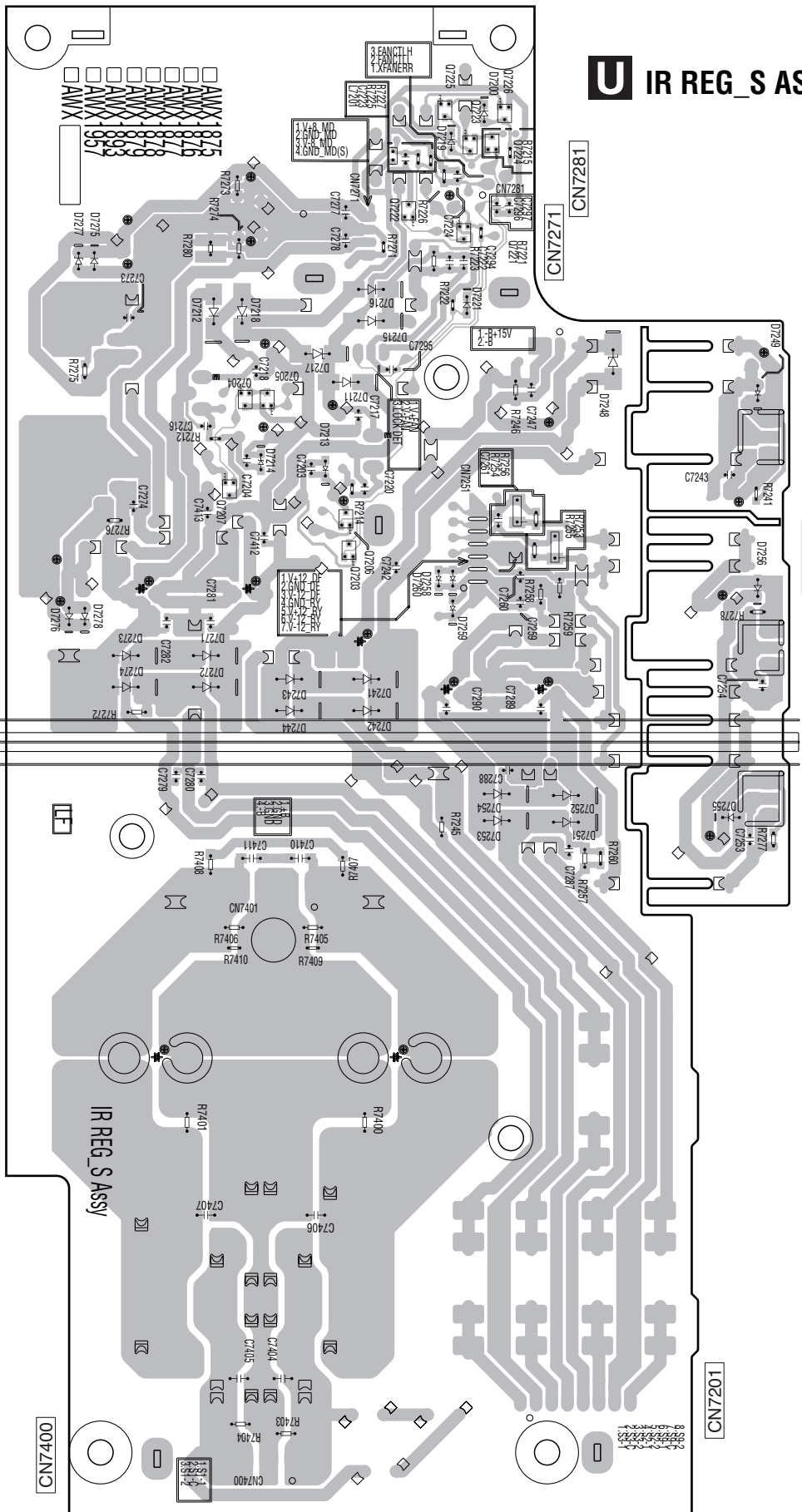
B

C

D

E

F



U IR REG_S ASSY

- Q7225 Q7226
- Q7223 Q7224
- Q7222
- Q7221
- Q7204 Q7205
- Q7207
- Q7206
- Q7203

Q IC



(ANP7905-B)

SIDE B

A

B

C

D

E

F

T

Q IC

Q7226

Q7224

Q7221

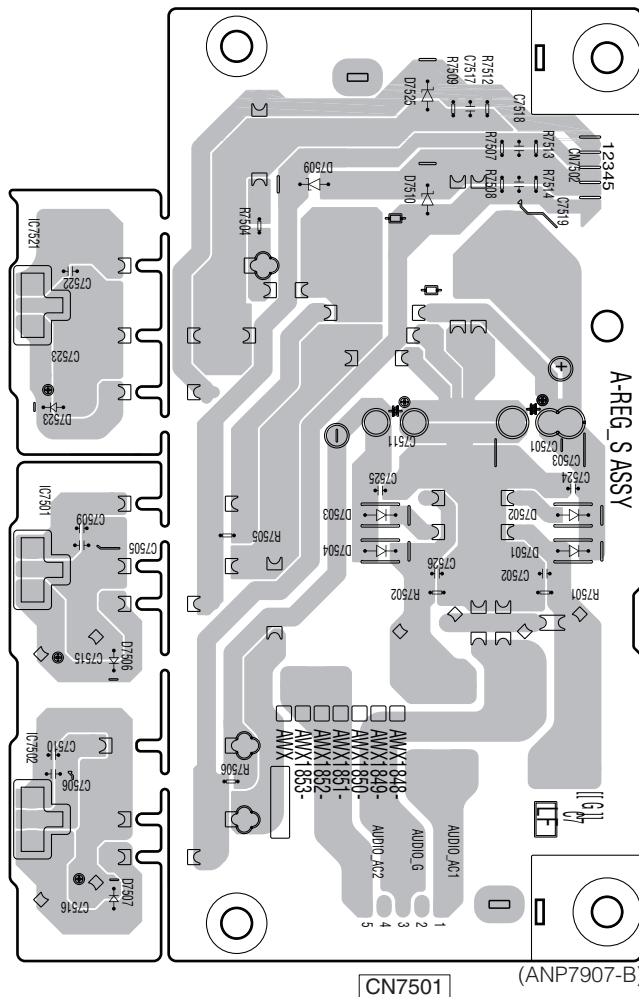
Q7205

17

206

7203

T A-REG_S ASSY



Q IC

IC7521

IC7501

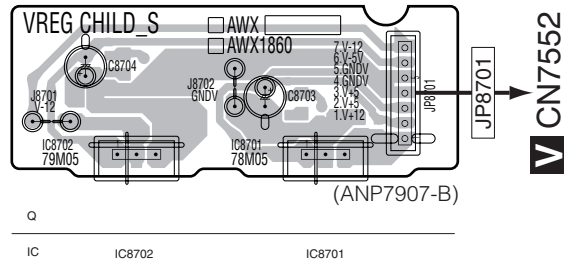
IC7502

11.15 VREG CHILD_S, CONNECT_S and A-DAC BRIDGE ASSYS

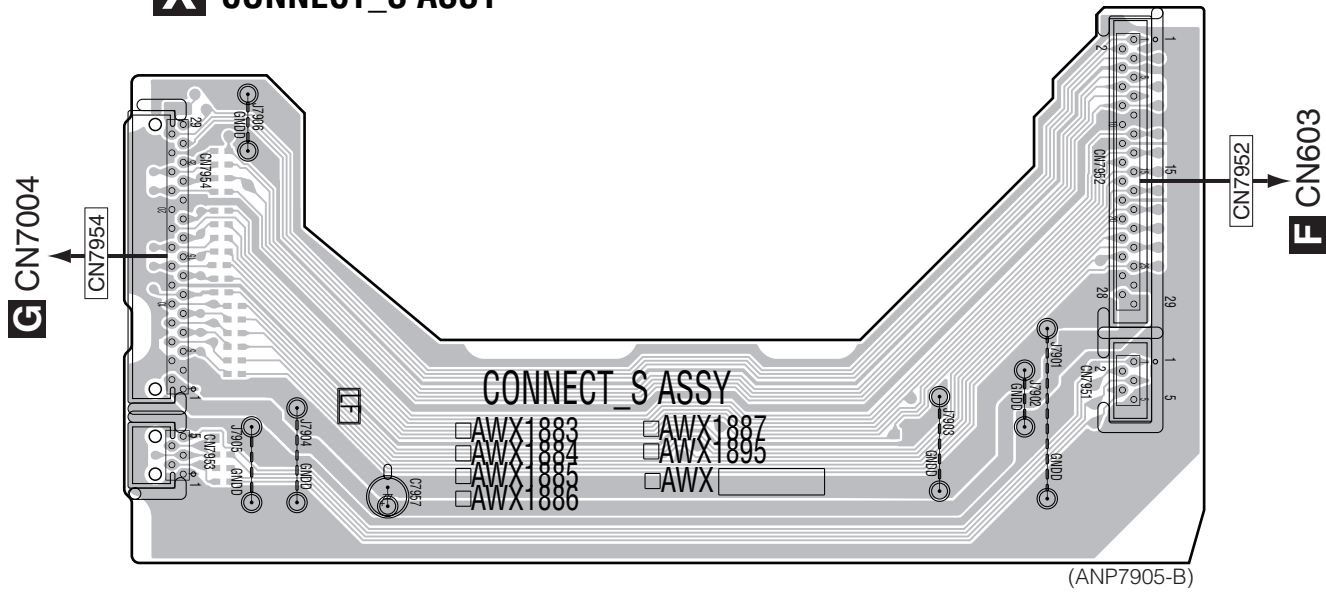
SIDE A

SIDE A

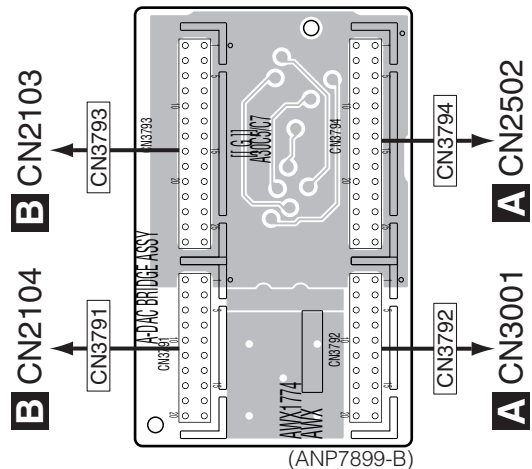
W VREG CHILD_S ASSY



X CONNECT_S ASSY



Y A-DAC BRIDGE ASSY



W X Y

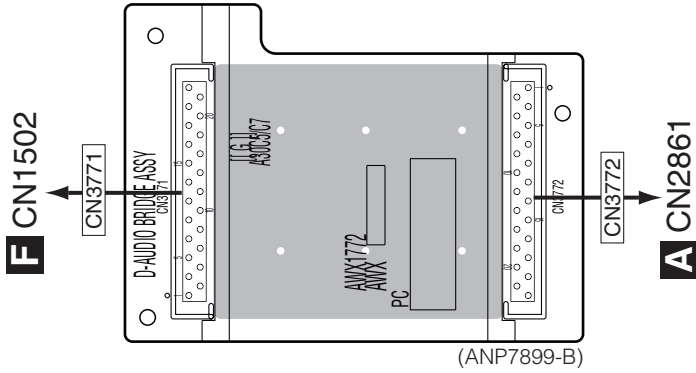
W X Y

11.16 D-AUDIO BRIDGE, D-FILTER BRIDGE_S, PRE BRIDGE_S and FAN CONNECT ASSYS

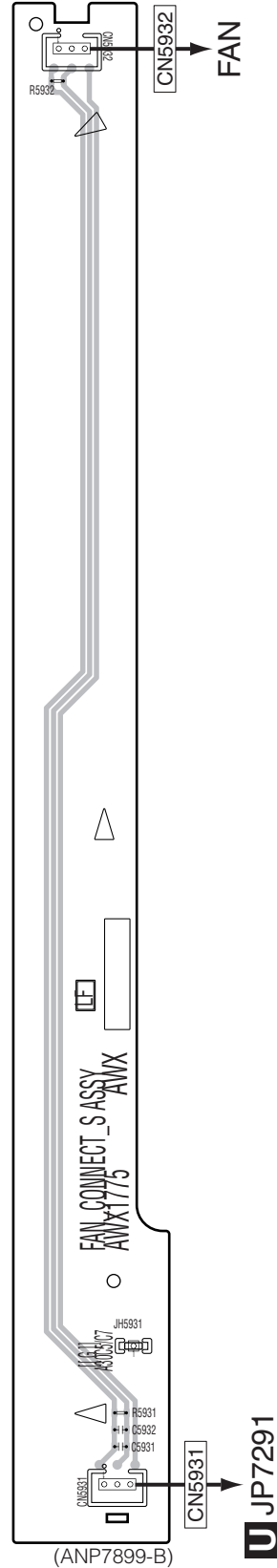
SIDE A

SIDE A

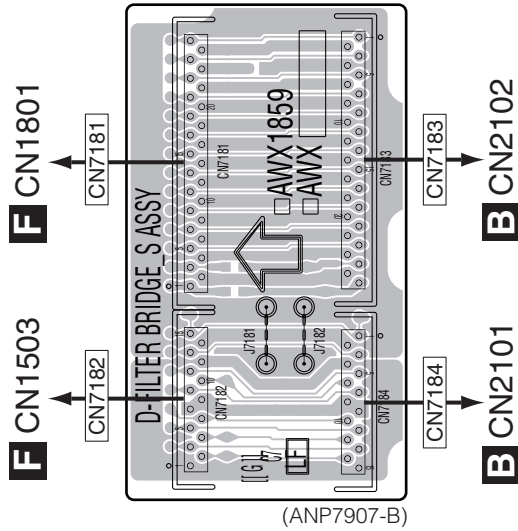
Z D-AUDIO BRIDGE ASSY



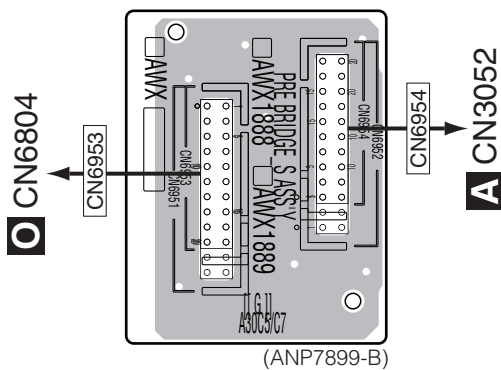
AC FAN CONNECT ASSY



AA D-FILTER BRIDGE_S ASSY



AB PRE BRIDGE_S ASSY



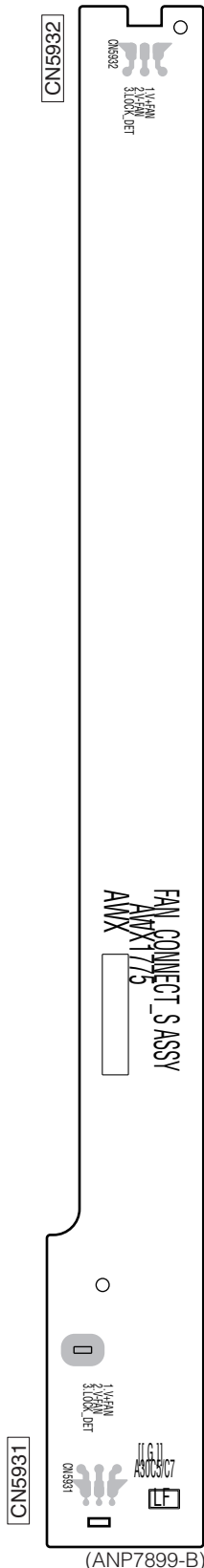
Z AA AB AC

Z AA AB AC

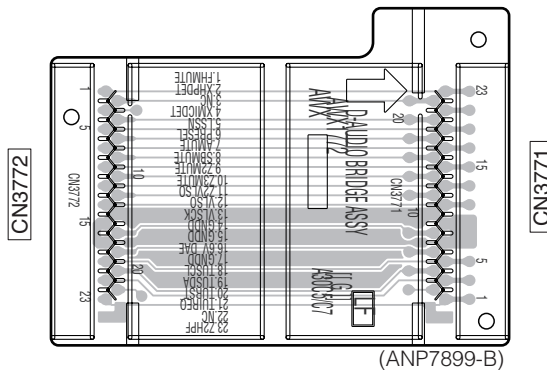
SIDE B

SIDE B

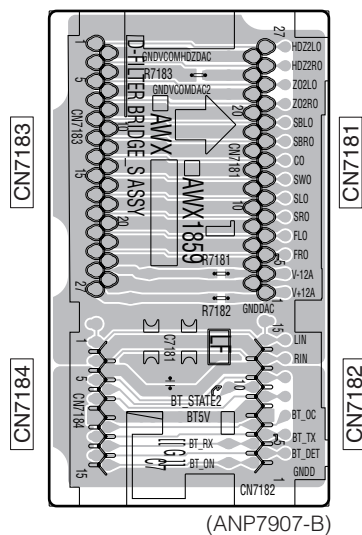
AC FAN CONNECT ASSY



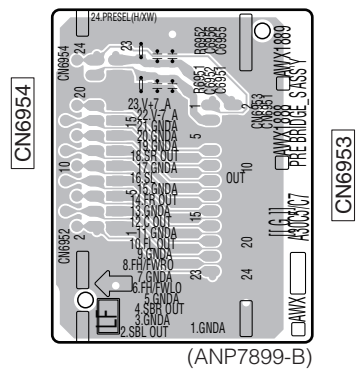
Z D-AUDIO BRIDGE ASSY



AA D-FILTER BRIDGE_S ASSY



AB PRE BRIDGE_S ASSY



Z AA AB AC

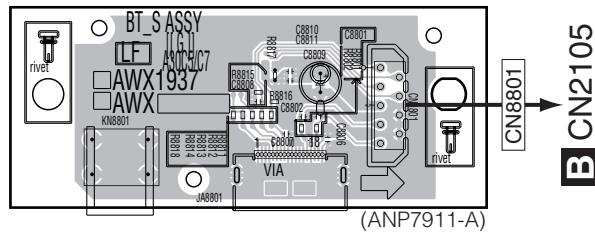
Z AA AB AC

11.17 BT ASSY (EXCEPT EUROPE MODEL) and MIC HP GUARD ASSY

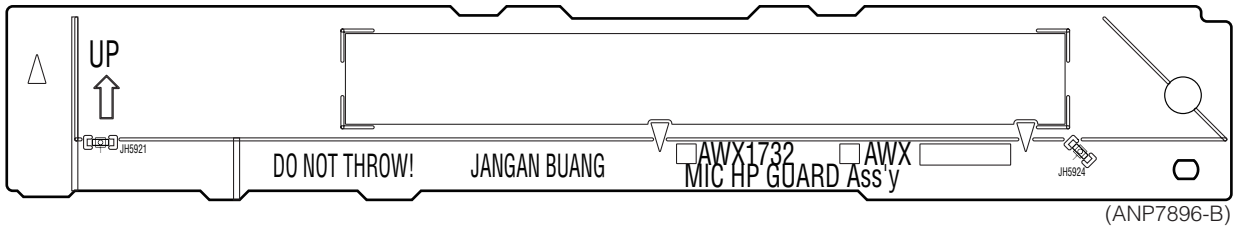
SIDE A

SIDE A

AD BT ASSY



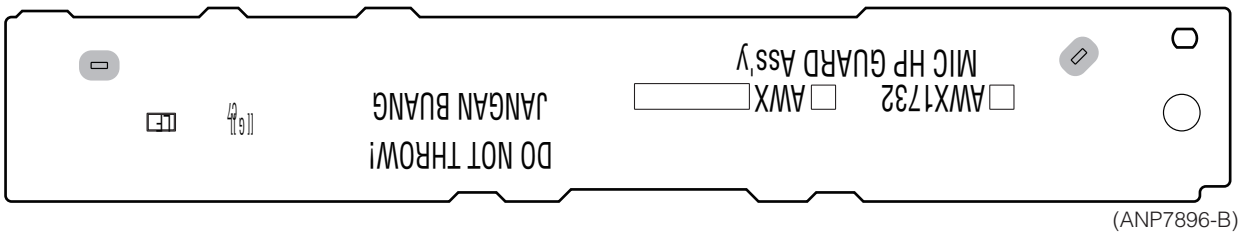
AE MIC HP GUARD ASSY



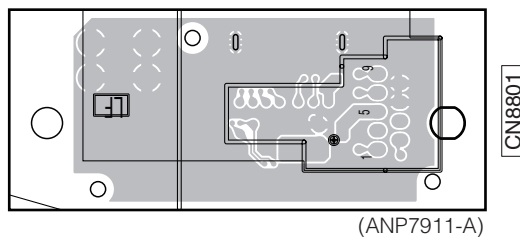
SIDE B

SIDE B

AE MIC HP GUARD ASSY



AD BT ASSY



AD AE

AD AE

5 6 7 8

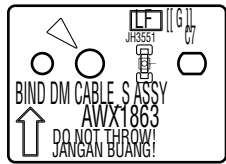
11.18 BIND DM CABLE_S, P WIRE GUARD_S, FFC GUARD_S and VREG GUARD ASSYS

SIDE A

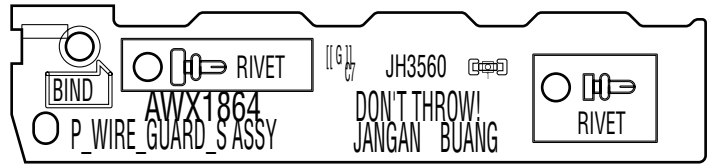
SIDE A

AF BIND DM CABLE_S ASSY

AG P WIRE GUARD_S ASSY



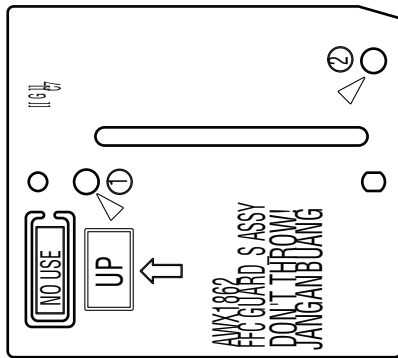
(ANP7907-B)



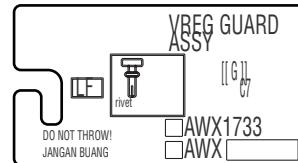
(ANP7907-B)

AH FFC GUARD_S ASSY

AI VREG GUARD ASSY



(ANP7907-B)



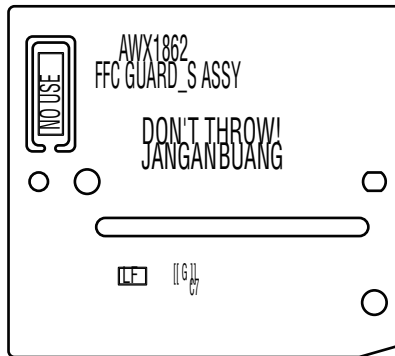
(ANP7896-B)

SIDE B

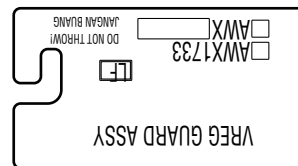
SIDE B

AH FFC GUARD_S ASSY

AI VREG GUARD ASSY



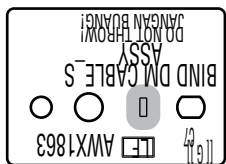
(ANP7907-B)



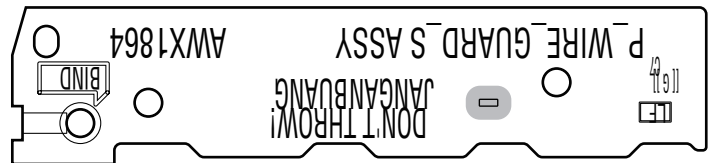
(ANP7896-B)

AF BIND DM CABLE_S ASSY

AG P WIRE GUARD_S ASSY



(ANP7907-B)



(ANP7907-B)

AF AG AH AI

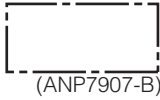
AF AG AH AI

11.19 BINDFAN CABLE_S, TRANS VREG STYL_S, PANEL GUARD and IR EDGE GUARD_S ASSYS

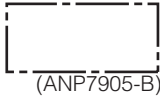
A

SIDE A

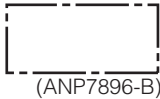
SIDE A



AJ BINDFAN CABLE_S ASSY



AK TRANS VREG STYL_S ASSY



AL PANEL GUARD ASSY

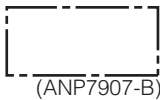


AM IR EDGE GUARD_S ASSY

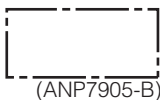
C

SIDE B

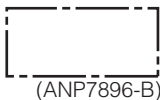
SIDE B



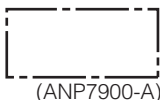
AJ BINDFAN CABLE_S ASSY



AK TRANS VREG STYL_S ASSY



AL PANEL GUARD ASSY



AM IR EDGE GUARD_S ASSY

F

AJ AK AL AM

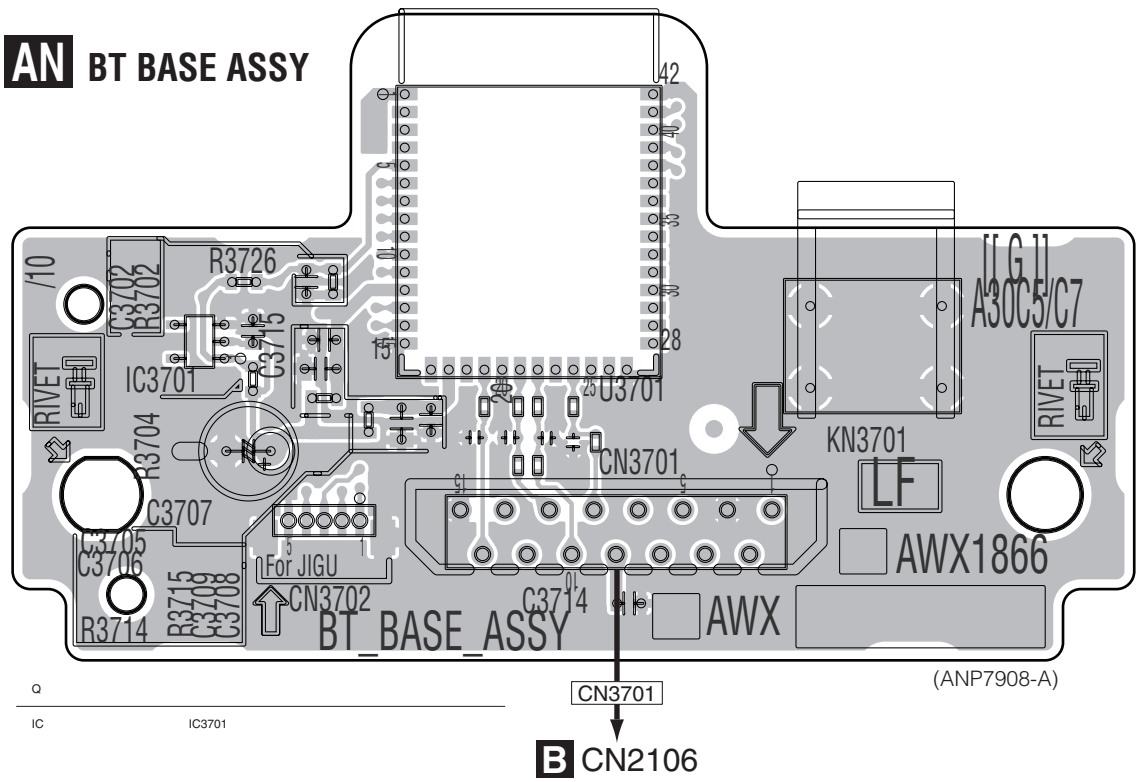
AJ AK AL AM

11.20 BT BASE ASSY (EUROPE MODEL ONLY)

SIDE A

SIDE A

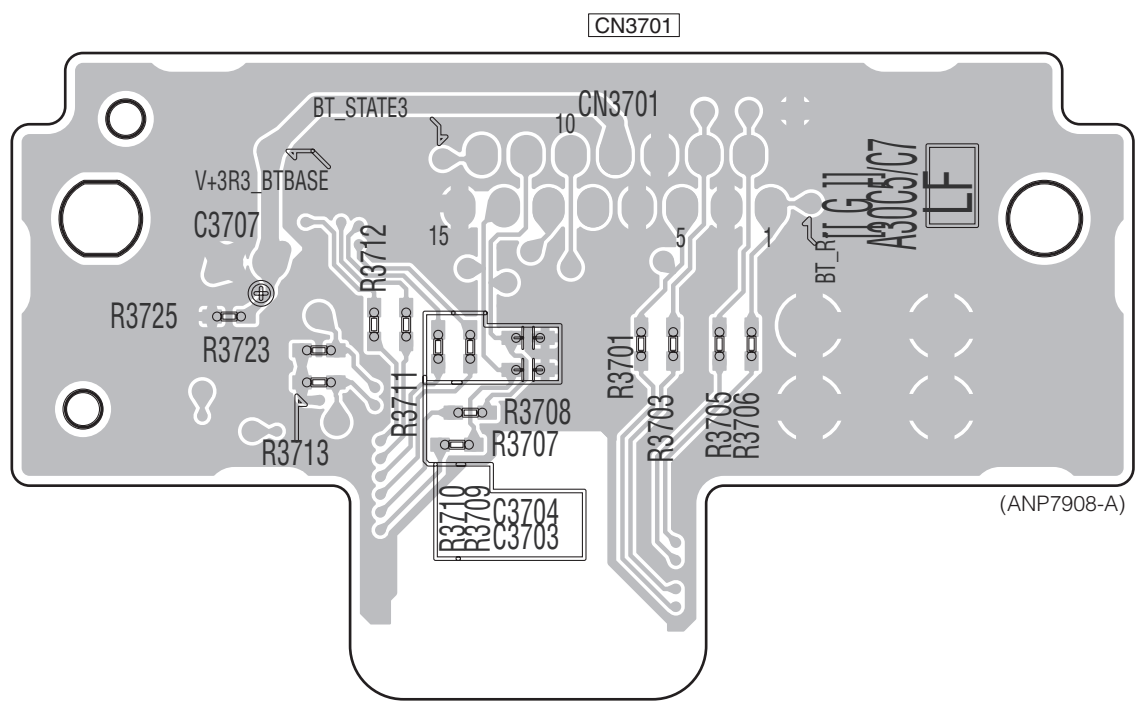
AN BT BASE ASSY



SIDE B

SIDE B

AN BT BASE ASSY



AN

AN

12. PCB PARTS LIST

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.

● 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 47 k ohm (tolerance is shown by J = 5%, and K = 10%).

560 Ω \rightarrow 56 \times 10¹ \rightarrow 561 RD1/APU $\begin{matrix} 5 & 6 & 1 \\ \hline \end{matrix}$ J

47 k Ω \rightarrow 47 \times 10³ \rightarrow 473 RD1/APU $\begin{matrix} 4 & 7 & 3 \\ \hline \end{matrix}$ J

0.5 Ω \rightarrow R50 RN2H $\begin{matrix} R & 5 & 0 \\ \hline \end{matrix}$ K

1 Ω \rightarrow 1R0 RSIP $\begin{matrix} 1 & R & 0 \\ \hline \end{matrix}$ K

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

5.62 k Ω \rightarrow 562 \times 10¹ \rightarrow 5621 RN1/4PC $\begin{matrix} 5 & 6 & 2 & 1 \\ \hline \end{matrix}$ F

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
------	-----	-------------	----------	------	-----	-------------	----------

LIST OF ASSEMBLIES

NSP	1...	D AMP_SS ASSY (SC-82)	AWH7093	NSP	1...	AUDIO COMPOSITE ASSY (SC-81)	AWR7240
	2..	D AMP_SS ASSY	AWX1926		2..	AUDIO ASSY	AWX1759
	2..	BT ASSY	AWX1937		2..	COMPOSITE ASSY	AWX1769
					2..	D-AUDIO BRIDGE ASSY	AWX1772
NSP	1...	D AMP_SS ASSY (SC-81)	AWH7086		2..	A-DAC BRIDGE ASSY	AWX1774
	2..	D AMP_SS ASSY	AWX1919		2..	FAN CONNECT ASSY	AWX1775
	2..	BT ASSY	AWX1937		2..	PRE BRIDGE_S ASSY	AWX1889
NSP	1...	PRIM DISPLAY ASSY (SC-82)	AWM8363	NSP	1...	PRE POWER_S ASSY	AWR7265
	2..	DISPLAY ASSY	AWX1694		2..	A-REG_S ASSY	AWX1851
	2..	VOL ASSY	AWX1702		2..	V-REG_S ASSY	AWX1857
	2..	POWER SW ASSY	AWX1703		2..	D-FILTER BRIDGE_S ASSY	AWX1859
	2..	PRIMARY ASSY	AWX1711		2..	VREG CHILD_S ASSY	AWX1860
	2..	MIC HP ASSY	AWX1724		2..	USB RECT_S ASSY	AWX1861
	2..	ENCODER ASSY	AWX1731	NSP	2..	FFC GUARD_S ASSY	AWX1862
	2..	MIC HP GUARD ASSY	AWX1732		2..	BIND DM CABLE_S ASSY	AWX1863
NSP	2..	VREG GUARD ASSY	AWX1733		2..	P WIRE GUARD_S ASSY	AWX1864
NSP	2..	PANEL GUARD ASSY	AWX1734	NSP	2..	BINDFAN CABLE_S ASSY	AWX1865
NSP	1...	PRIM DISPLAY ASSY (SC-81)	AWM8367	NSP	1...	INTERFACE REG_S ASSY (SC-82)	AWR7271
	2..	DISPLAY ASSY	AWX1698		2..	OPT COAX_S ASSY	AWX1749
	2..	VOL ASSY	AWX1702		2..	IR REG_S ASSY	AWX1878
	2..	POWER SW ASSY	AWX1703		2..	FILTER_S ASSY	AWX1880
	2..	PRIMARY ASSY	AWX1711		2..	CONNECT_S ASSY	AWX1886
	2..	MIC HP ASSY	AWX1727		2..	INTERFACE_S ASSY	AWX1871
	2..	ENCODER ASSY	AWX1731	NSP	2..	TRANS VREG STYL_S ASSY	AWX1890
	2..	MIC HP GUARD ASSY	AWX1732	NSP	1...	INTERFACE REG_S ASSY (SC-81)	AWR7280
NSP	2..	VREG GUARD ASSY	AWX1733		2..	OPT COAX_S ASSY	AWX1749
NSP	2..	PANEL GUARD ASSY	AWX1734		2..	IR REG_S ASSY	AWX1878
NSP	1...	IR BUFFER_S ASSY	AWM8386		2..	FILTER_S ASSY	AWX1880
	2..	IR BUFFER_S ASSY	AWX1786		2..	CONNECT_S ASSY	AWX1886
	2..	BUFFER GND ASSY	AWX1789		2..	INTERFACE_S ASSY	AWX1974
NSP	1...	AUDIO COMPOSITE ASSY (SC-82)	AWR7237	NSP	2..	TRANS VREG STYL_S ASSY	AWX1890
	2..	AUDIO ASSY	AWX1756		1...	IR INTERFACE_S ASSY	AWX1778
	2..	COMPOSITE ASSY	AWX1769		2..	IR INTERFACE_S ASSY	AWX1778
	2..	D-AUDIO BRIDGE ASSY	AWX1772	NSP	2..	IR EDGE GUARD_S ASSY	AWX1779
	2..	A-DAC BRIDGE ASSY	AWX1774		1..	COMPONENT ASSY	AWX1790
	2..	FAN CONNECT ASSY	AWX1775		1...	FRONT HDMI USB ASSY	AWX1799
	2..	PRE BRIDGE_S ASSY	AWX1889		1...	DIGITAL MAIN_L ASSY	AWX1909
					1...	BT BASE ASSY (EUROPE MODEL ONLY)	AWX1866

G INTERFACE_S ASSY

AWX1871 and AWX1974 are constructed the same except for the following:

Mark	Symbol and Description	AWX1871	AWX1974
	Q7015	DTC124EUA	Not used
	Q7016	DTA124EUA	Not used
	D7007	RB501VM-40	Not used
	L7007 Chip Solid Inductor	QTL1013	Not used
	JA7004 Jack	VKB1243	Not used
	R7029	RS1/10SR104J	Not used
	R7033	RS1/10SR0R0J	Not used
	C7026	CKSRYB153K50	Not used

K DISPLAY ASSY

AWX1694 and AWX1698 are constructed the same except for the following:

Mark	Symbol and Description	AWX1694	AWX1698
	R6097	RS1/10SR0R0J	Not used
	R6098	Not used	RS1/10SR123J

R D AMP_SS ASSY

AWX1926 and AWX1919 are constructed the same except for the following:

Mark	Symbol and Description	AWX1926	AWX1919
	R5195	RS1/10SR0R0J	Not used
	R5198	Not used	RS1/10SR0R0J

Mark No. Description **Part No.**

Mark No. Description **Part No.**

A **AUDIO ASSY (SC-82)**

SEMICONDUCTORS

IC 2501,3273 BD3473KS2
 IC 2701 TC4066BFT
 IC 2702 UPC4570G2-A
 IC 2751,2801,6701,6702 NJM4565MD
 IC 3221,6703 TC4052BFT

IC 3251,3271 NJM4565V
 Q 2721,3221 DTC115EUA
 Q 2722 DTA124EUA
 Q 2971,3101,3102,3151 IMX25
 Q 3001 2SD2400A

Q 3002 2SB1569A
 Q 3152,3201,3202,3251 IMX25
 Q 3222,6703,6704,6706 DTC124EUA
 Q 3252,3271,3272,3274 IMX25
 Q 3901 2SC5712

Q 6701 IMX25
 Q 6702 2SD2704K
 D 2691,2692 DAN217U
 D 3001,3002 DZ2J075M0
 D 3902 DZ2J056M0

MISCELLANEOUS

JA 2501,2505 RCA JACK AKB7246
 JA 3101 RCA JACK AKB7254
 JA 3102,3206 RCA JACK AKB7247
 JA 3103 RCA JACK AKB7248
 JA 3201 RCA JACK AKB7245

JA 6701 RCA JACK AKB7249
 CN2502 B TO B CONNECTOR AKP7269
 CN2503 CONNECTOR 9607S-15F
 CN2861 B TO B 23PIN JACK AKN7073
 CN3001,3052 20P SOCKET AKP7249

CN3902 CONNECTOR 9604S-09C
 JP 3001 CONNECTOR ASSY PF05PG-S20

RESISTORS

R 2567,2568,2726,2727 RS1/8SQ0R0J
 R 2687 RS1/8SQ105J
 R 2688 RS1/8SQ132J
 R 2819,2820 RS1/4SA180J
 R 3031 RS1/8SQ475J

R 3032 RS1/8SQ182J
 R 3055,3056,6729,6730 RS1/8SQ100J
 Other Resistors RS1/10SR###J

CAPACITORS

C 2507,2508,2693,2694 CEAK101M16
 C 2523,2524,2561,2562 CCSQCH101J50
 C 2525,2526,2587,2588 CEAK220M50
 C 2563,2564 CCSQCH220J50
 C 2565,2566,2826,2827 CEAK100M50

C 2589,2590,2607,2608 CCSQCH101J50
 C 2609,2610,2707,2708 CEAK220M50
 C 2683 CKSRYB103K50
 C 2695,2696,2699,2709 CFHXSQ103J16
 C 2697,2829,3913,3915 CCSRCH100D50

C 2698,2830 CCSRCH470J50
 C 2700 CCSQCH101J50
 C 2710,2834,2835 CFHXSQ103J16
 C 2731,2732,2760,3105 CEAK220M50
 C 2763,2764,3907 CKSRYB103K50

C 2805,2806 CEAK1R0M50
 C 2817,2818,2828,2836 CEAK101M16
 C 2819,2820 CEAK471M16
 C 2832,3113,3114,3163 CCSRCH101J50
 C 2903,2904,3025,3026 CEAK100M50

C 2971,2972,6703,6704 CCSRCH471J50
 C 3001,3002 CEAK2R2M50
 C 3053,3054,3903,3906 CEAK101M16
 C 3106,3155,3205,3206 CEAK220M50
 C 3117,3118,3169,3170 CCSQCH331J50

C 3164,3213,3214,3263 CCSRCH101J50
 C 3229,3230,3950 CCSQCH331J50
 C 3255,3256,3275,3276 CEAK220M50
 C 3261,3262,3281,3282 CCSRCH331J50
 C 3264,3283,3284,3914 CCSRCH101J50

C 3293-3296,6712,6714 CKSRYB104K50
 C 3297,3298 CCSRCH222J50
 C 3917 CCSRCH100D50
 C 3945 CCSRCH101J50
 C 3952 CEAK220M50

C 6701,6702,6707,6727 CEAK100M50
 C 6708 CCSRCH471J50
 C 6710 CKSRYB333K50
 C 6711 CKSRYB104K50
 C 6713,6716 CKSRYB473K50

C 6715,6717 CKSRYB104K50
 C 6720-6723 CKSRYB103K50
 C 6728 CEAK100M50

A **AUDIO ASSY (SC-81)**

SEMICONDUCTORS

IC 2501,3273 BD3473KS2
 IC 2701 TC4066BFT
 IC 2702,2751,2801 NJM4565MD
 Q 2721 DTC115EUA
 Q 2722 DTA124EUA

Q 3001 2SD2400A
 Q 3002 2SB1569A
 Q 3101,3102,3151,3274 IMX25
 Q 3901 2SC5712
 Q 6701 IMX25

Q 6706 DTC124EUA
 D 2691,2692 DAN217U
 D 3001,3002 DZ2J075M0
 D 3902 DZ2J056M0

MISCELLANEOUS

JA 2501,2505 RCA JACK AKB7246
 JA 3101 RCA JACK AKB7254
 JA 3102,6702 RCA JACK AKB7247
 CN 2502 B TO B CONNECTOR AKP7269
 CN 2503 CONNECTOR 9607S-15F

Mark No.	Description	Part No.
	CN2861 B TO B 23PIN JACK	AKN7073
	CN3001,3052 20P SOCKET	AKP7249
	CN3902 CONNECTOR	9604S-09C
	JP 3001 CONNECTOR ASSY	PF05PG-S20

RESISTORS

R 2567,2568,2726,2727	RS1/8SQ0R0J
R 2687	RS1/8SQ105J
R 2688	RS1/8SQ132J
R 2819,2820	RS1/4SA180J
R 3031	RS1/8SQ475J

R 3032	RS1/8SQ182J
Other Resistors	RS1/10SR###J

CAPACITORS

C 2507,2508,2693,2694	CEAK101M16
C 2523,2524,2561,2562	CCSQCH101J50
C 2525,2526,2587,2588	CEAK220M50
C 2563,2564	CCSQCH220J50
C 2565,2566,2826,2827	CEAK100M50

C 2589,2590,2607,2608	CCSQCH101J50
C 2609,2610,2707,2708	CEAK220M50
C 2683	CKSRYB103K50
C 2695,2696,2699,2834	CFHXSQ103J16
C 2697,2829,3913,3915	CCSRCH100D50

C 2698,2830	CCSRCH470J50
C 2700	CCSQCH101J50
C 2709,2710,2763,2764	CKSRYB103K50
C 2731,2732,2760,3105	CEAK220M50
C 2805,2806	CEAK1R0M50

C 2817,2818,2828,2836	CEAK101M16
C 2819,2820	CEAK471M16
C 2832,3113,3114,3163	CCSRCH101J50
C 2835	CFHXSQ103J16
C 3001,3002	CEAK2R2M50

C 3025,3026,6701,6702	CEAK100M50
C 3053,3054,3903,3906	CEAK101M16
C 3106,3952	CEAK220M50
C 3117,3118,3169,3950	CCSQCH331J50
C 3293-3296	CKSRYB104K50

C 3297,3298	CCSRCH222J50
C 3907	CKSRYB103K50
C 3914,3945	CCSRCH101J50
C 3917	CCSRCH100D50
C 6703,6704	CCSRCH471J50

B FILTER_S ASSY**SEMICONDUCTORS**

IC 2121,2202	NJM4565M
IC 2201	BD2224G

MISCELLANEOUS

L 2201 INDUCTOR	CTF1357
KN2102 SCREW PLATE	VNE1948
CN2101 B TO B 15PIN JACK	AKN7069
CN2102 DUMMY CODE	AKN7151
CN2103 B TO B CONNECTOR	AKP7269

CN2104 20P SOCKET	AKP7249
CN2105 CONNECTOR	9604S-09C

Mark No.	Description	Part No.
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RESISTORS

R 2141,2142,2371,2372	RS1/8SQ121J
Other Resistors	RS1/10SR###J

CAPACITORS

C 2009,2010,2040,2069	CEAK220M50
C 2099,2100	CEAK220M50
C 2121,2122,2207,2208	CEAK100M50
C 2123-2126,2334-2337	CCSRCH331J50
C 2127,2128,2338,2339	CCSRCH391J50

C 2129,2130,2201,2340	CEAK470M25
C 2133,2134,2344,2345	CKSRYB104K50
C 2165,2166	CEAK221M16
C 2203	CKSRYB104K50
C 2204	CCSRCH100D50

C 2205	CCG1222
C 2332,2333	CEAK100M50
C 2341	CEAK470M25

C FRONT HDMI USB ASSY**SEMICONDUCTORS**

IC 8002	BD82065FVJ
IC 8003	PCA9517DGK
IC 8004	BD9329EFJ
IC 8005	NJM2819ADL3-515H
Q 8004	2SC4081

D 8004	DZ2J056M0
D 8008	RB068L-40

MISCELLANEOUS

L 8001,8002 CHIP BEADS	ATL7010
L 8003 CHOKE COIL	CTH1446
F 8001 EMI FILTER	DTL1106
JA 8001 USB CONNECTOR	DKB1106
JA 8002 HDMI JACK	AKP7268

JA 8003 HDMI JACK	AKP7280
KN 8001,8002 EARTH TERMINAL	AKF7002
CN 8002 5P CONNECTOR	VKN1374
JH 8002 PCB BINDER	AEF7008
JP 8001 HOUSING	ADX7760

RESISTORS

R 8005,8089,8092-8095	RS1/8SQ0R0J
R 8009	RS1/10SR473J
R 8022,8100,8101	RS1/10SR0R0J
R 8033	RS1/8SQ105J
R 8044	RS1/16SS1501F

R 8045	RS1/16SS8201F
R 8055,8091	RS1/4SA105J
Other Resistors	RS1/16SS###J

CAPACITORS

C 8001,8021	CCSSCH101J50
C 8003,8042,8043	CCSSCH331J50
C 8010	ACH7377
C 8012,8017	CKSRYB103K50
C 8014,8031	CCSRCH331J50

Mark	No.	Description	Part No.
	C	8029,8037,8038	CKSRYB104K50
	C	8030	CKSRYB103K50
	C	8033,8044,8045	CCG1236
A	C	8035	CCSRCH390J50
	C	8039	CCSRCH182J50
	C	8041	CCSRCH221J50
	C	8048	CEAK470M25
	C	8051	CCSQCH331J50
	C	8053	CCSRCH100D50
	C	8079	CCSRCH120J50
	C	8082,8083	CKSQYB475K16

Mark	No.	Description	Part No.
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F DIGITAL MAIN_L ASSY

SEMICONDUCTORS

	IC	101	UPD61110GM-100S1
	IC	102	M12L128168A-5TG2N
	IC	103	AYW7398
	IC	104,604,1808	TC7WHU04FK
	IC	105,614,616,701	TC7SH08FUS1
	⚠	IC 451	TPS65251RHA
	IC	603	PE7008A
	IC	608	TC74VHCT541AFK
	IC	610,1509,1806	TC74VHC126FK
	IC	611	TC74VHCT126AFK
	IC	612,1502	TC74VHCT08AFKS1
	IC	613,1505,1601,1804	TC74VHC08FK
	IC	615	TC7SZ126FUS1
	IC	901,910	TC74LCX541FK
	IC	902,911	TC7SZ125FUS1
	IC	909	ADV7181CBSTZ
	IC	1204	88DE2750
	IC	1212	K4T51163QJ-BCE7
	⚠	IC 1216	BD3539NUX
	IC	1501,1516,1603	TC74VHC157FK
	IC	1504,1511	ICS511MLF
	IC	1506	AK4118AEQ8
	IC	1521,1812,9006,9208	TC7SH08FUS1
	IC	1602	MN8647771
	⚠	IC 1605,1615	AAT4610BIGV-1
	IC	1606-1608	TC74VCX541FK
	IC	1802,1818	AK4388ET
	IC	9001	M12L64164A-5TG2Y
	IC	9002	D808K013DPTP456
	IC	9003,9207	TC74VHC08FK
	IC	9004	AYW7400
	IC	9101	TC74VHC541FK
	IC	9102	BU4094BCFV
	IC	9201,9209	A3V56S30FTP-G6
	⚠	IC 9202	BD2226G
	IC	9203	LAN8700C-AEZG-S1
	IC	9204	DM860AS1
	IC	9205	AYW7403
	IC	9206	H337S3959
	⚠	IC 9401,9511,9519	MM3529A50P
	⚠	IC 9402	S-1172B10-U5
	⚠	IC 9403	MM3542BF
	⚠	IC 9404,9505	MM3529A18P
	⚠	IC 9405	NJM2819ADL3-05
	⚠	IC 9406	MM3411A50N
	⚠	IC 9407,9502,9523	S-1172B12-E6
	⚠	IC 9408	MM3411A33N
	⚠	IC 9508	MM3529A25P
	⚠	IC 9510	MM3529A33P
	⚠	IC 9515	S-1172B15-E6
	⚠	IC 9518	S-1172B13-E6
	IC	9602	SI19587CNUC-3
	⚠	IC 9603	BD82065FVJ
	IC	9701	AK5358AET
	IC	9702	ES9006S

D USB RECT_S ASSY

SEMICONDUCTORS

⚠	D	3651	D5SBA60(B)
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MISCELLANEOUS

H	3651,3652	FUSE CLIP	AKR1004
KN	3651	EARTH TERMINAL	AKF7002
CN	3652,3653	2P TOP POST	B2B-EH
JH	3651-3654	PCB BINDER	AEF7008

RESISTORS

R	3652	RS1/4SA105J
R	3655,3699	RS1/10SR0R0J
	Other Resistors	RS1/8SQ###J

CAPACITORS

C	3651	CFLA104J50
C	3661	CKSQYB104K50
C	3662	CCSQCH331J50
C	3665,3666	CEAK472M25

E OPT COAX_S ASSY

SEMICONDUCTORS

IC	5401,5402	TC7WHU04FU
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MISCELLANEOUS

JA	5401,5402	OPT IN MODULE	AKS7008
JA	5403	RCA JACK	AKB7254
KN	5401	SCREW PLATE	VNE1948
CN	5401	9P PLUG	KM2001B9

RESISTORS

All Resistors	RS1/10SR###J
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CAPACITORS

C	5401,5402,5411,5412	CKSQYB104K50
C	5405	CCSRCH101J50
C	5407	CEAK221M10
C	5408,5409	CKSQYB103K50
C	5414,5425,5431	CCSQCH331J50
C	5415,5423	CKSQYB104K50

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
IC	9703-9706		NJM4565V	CN	901,1801	DUMMY CODE	AKN7151
Q	601,701,1501,9603		DTC124EUA	CN	1502	B TO B 23PIN JACK	AKN7073
Q	906-908,1506		2SA1576A	CN	1503	B TO B 15PIN JACK	AKN7069
Q	909-911		2SC4081	CN	1803	9P SOCKET	KP200IB9L
Q	1502-1505		DTA124EUA	CN	9202	CONNECTOR	AKM1276
Q	9001,9606,9608,9610		DTC114YUA	CN	9501	CONNECTOR	B7B-EH
Q	9607,9609,9611		DTC124EUA	CN	9502	CONNECTOR	AKM1274
Q	9701		HN1K02FU	JH	9501,9503	PCB BINDER	AEF7008
D	601		RB501VM-40	RESISTORS			
D	9401		1SR154-400	R	101,119,120		RAB4CQ470J
D	9402		RB051L-40	R	102-104,185,186		RAB4CQ101J
D	9403		RB068L-40	R	108-110,1277,1284		RAB4CQ151J
MISCELLANEOUS				R	117,118,132-135		RAB4CQ220J
L	101-107,603,606	CHIP BEADS	VTL1129	R	124,125		RAB4CQ820J
L	451	INDUCTOR	ATH7096	R	126-128,923,924		RAB4CQ470J
L	452,9407	INDUCTOR	ATH7086	R	189,200,202		RAB4CQ103J
L	453	SMD SPL INDUCTOR	ATH7092	R	196-199		RAB4CQ223J
L	454-458,475,476	CHIP BEADS	ATL7010	R	208,209		RS1/16SS1001F
L	608,907,908,917	CHIP BEADS	VTL1129	R	211		RS1/16SS4700F
L	918,1210,1211,1601	CHIP BEADS	ATL7010	R	215,1100-1102		RS1/16SS2200F
L	919,928,929,1208	CHIP BEADS	VTL1129	R	451,452,1866,1868		RS1/4SA0R0J
L	921	INDUCTOR	CTF1547	R	455,457,459		RS1/16SS4022F
L	922-924	INDUCTOR	ATL7033	R	456		RS1/16SS3002F
L	925-927	INDUCTOR	ATL7035	R	458,460		RS1/16SS1272F
L	1209,1501-1505	CHIP BEADS	VTL1129	R	469		RS1/16SS8202F
L	1507-1512,1521,1602	CHIP BEADS	VTL1129	R	470		RS1/16SS7501F
L	1604,1619-1621,1806	CHIP BEADS	VTL1129	R	471,9437		RS1/16SS2401F
L	1609-1612,1638-1641	CHOKE COIL	ATH7099	R	477,478,1936,1940		RS1/8SQ0R0J
L	1617	CHIP BEADS	VTL1126	R	600,872,1115,1527		RS1/10SR0R0J
L	1618,1642	FERRITE BEAD	CTF1528	R	608,609		RAB4CQ100J
L	1808,1810,1817,9005	CHIP BEADS	VTL1129	R	611-614,9050,9265		RAB4CQ101J
L	9001,9201,9202	RESISTOR	RS1/16SS0R0J	R	907,909,1201,1202		RAB4CQ473J
L	9002	RESISTOR	RS1/8SQ0R0J	R	910,911,1041,1049		RAB4CQ330J
L	9003,9203,9205,9206	CHIP BEADS	ATL7010	R	913,914,919,920		RAB4CQ680J
L	9004,9010,9011	CHIP BEADS	VTL1128	R	1047,1048,1608,1611		RAB4CQ680J
L	9008,9101,9207-9214	CHIP BEADS	VTL1129	R	1103-1105		RS1/16SS5601F
L	9215,9216	CHOKE COIL	ATH7099	R	1205,1207,1215,1242		RAB4CQ330J
L	9217	FILTER	CTF1703	R	1208,1243,1244,1343		RAB4CQ473J
L	9219,9220,9701	CHIP BEADS	VTL1129	R	1235,9227		RAB4CQ472J
L	9401-9403,9406,9408	CHIP BEADS	ATL7010	R	1245,1248,1249,1339		RAB4CQ330J
L	9510,9512,9525,9610	CHIP BEADS	ATL7010	R	1288,1289,1291		RAB4CQ151J
L	9612,9702	CHIP BEADS	ATL7010	R	1342,1365,9007-9010		RAB4CQ330J
F	1603,1605,1606,1613	EMI FILTER	DTL1106	R	1345-1348,9268		RAB4CQ473J
F	1614	EMI FILTER	DTL1106	R	1528,1907,1908		RS1/10SR0R0J
JA	1601,1603,9601-9606	HDMI JACK	AKP7268	R	1529,1960,9448		RS1/8SQ1R0J
JA	9201	USB CONNECTOR	DKB1106	R	1595		RS1/8SQ104J
JA	9202	RJ45 CONNECTOR	AKN7115	R	1615,1622,1723,1724		RAB4CQ680J
JA	9620	HDMI JACK	AKP7268	R	1677,1679,1680,1687		RAB4CQ470J
KN	1801	SCREW PLATE	VNE1948	R	1690,9226,9232,9233		RAB4CQ470J
X	101,1602	CRYSTAL OSCILLATOR	ASS7123	R	1704,1705		RS1/16SS5100F
X	602	CRYSTAL RESONATOR	ASS7126	R	1725,1726,9016,9017		RAB4CQ220J
X	902	CRYSTAL	ASS7111	R	1728-1731,1733,1735		RAB4CQ680J
X	1201	CRYSTAL	ASS7114	R	1806		RS1/16SS1002F
X	1501	CRYSTAL OSCILLATOR	ASS7102	R	1813-1820		RS1/10SR270J
X	1502	CRYSTAL OSCILLATOR	ASS7101	R	1937-1939,1946-1948		RS1/10SR0R0J
X	9001,9201	CRYSTAL(24MHZ)	DSS1203	R	1941,1943,1949,1950		RS1/8SQ0R0J
CN	601	FFC/FPC CONNECTOR	VKN2111	R	1942		RS1/4SA0R0J
CN	603	B TO B CONNECTOR	AKN7152	R	1965,1966,9822-9824		RS1/10SR0R0J
				R	1970,9257,9401,9606		RS1/8SQ0R0J

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
A	R	9011,9012,9018,9019	RAB4CQ680J	C	159,161,166,175	CKSSYB104K16	
	R	9024,9031	RAB4CQ220J	C	160,197,1028,1036	CCSSCH270J50	
	R	9043	RAB4CQ680J	C	165,968,1204,1313	CCSSCH150J50	
	R	9209,9211	RAB4CQ390J	C	176,590,624,648	CCSSCH470J50	
	R	9234-9237	RAB4CQ121J	C	178,206,627,904	CCSSCH471J50	
B	R	9240	RAB4CQ470J	C	179,200,203,205	CKSSYB103K25	
	R	9266	RAB4CQ101J	C	181,185,199,216	CKSSYB104K16	
	R	9279	RS1/16SS2701F	C	182,212,619,636	CCSSCH101J50	
	R	9285	RS1/16SS1202F	C	186,187,665,666	CCSSCH7R0D50	
	R	9286	RS1/16SS3300F	C	192,406,591,661	CCSSCH330J50	
C	R	9290-9292,9294	RS1/16SS49R9F	C	195,470,1101-1103	CCSSCH180J50	
	R	9312	RS1/16SS3001F	C	196,1468,9245,9246	CCSSCH120J50	
	R	9408	RS1/16SS8201F	C	207,463,612,614	CKSSYB103K25	
	R	9443	RS1/16SS1201F	C	222,1524,1529,1870	CKSSYB472K50	
	R	9446	RS1/10SR224J	C	223,402,492,615	CKSSYB104K16	
D	R	9447,9641	RS1/8SQ105J	C	407,9236,9284,9285	CCG1222	
	R	9609,9712,9714	RS1/8SQ0R0J	C	408,453,499,601	CEVW101M16	
	R	9706,9707	RS1/10SR103J	C	410,411	RS1/10SR105J	
	R	9720-9727,9731-9738	RS1/8SQ1R0J	C	455,495,496	CCG1332	
	R	9739,9742-9746,9782	RS1/10SR101J	C	456,459,1207,1208	CEVW221M4	
E	R	9749,9752,9761,9764	RS1/8SQ331J	C	457,493,606,618	CCSSCH331J50	
	R	9750,9751,9762,9763	RS1/10SR821J	C	460-462	CKSRYB473K50	
	R	9753,9756,9765,9768	RS1/8SQ681J	C	465,489-491,604	CCSSCH100D50	
	R	9754,9755,9766,9767	RS1/10SR681J	C	467,1098-1100	CCSSCH5R0C50	
	R	9757,9760	RS1/8SQ102J	C	476,1228,1627,1633	CCG1325	
F	R	9758,9759	RS1/10SR331J	C	477,479,9039,9441	CCSRCH222J50	
	R	9769,9772,9773,9776	RS1/8SQ331J	C	481-483,9302	CKSSYB223K16	
	R	9770,9771,9774,9775	RS1/10SR821J	C	484-486,506-508	CCG1236	
	R	9777,9780	RS1/8SQ331J	C	487	CCSRCH102J50	
	R	9778,9779	RS1/10SR821J	C	602,1025,1031,1042	CEVW101M16	
G	R	9781,9784,9793,9796	RS1/10SR301J	C	608,621,634,640	CCSSCH100D50	
	R	9783,9786,9787,9790	RS1/10SR101J	C	616,628,632,644	CKSSYB103K25	
	R	9785,9788,9797,9800	RS1/10SR560J	C	617,625,626,637	CKSSYB104K16	
	R	9789,9792	RS1/10SR391J	C	623,1379	CCSSCH560J50	
	R	9791,9794,9795,9798	RS1/10SR101J	C	638,642,645,662	CKSSYB104K16	
H	R	9799,9802,9803,9806	RS1/10SR101J	C	639,641,649,674	CCSSCH331J50	
	R	9801,9804,9805,9808	RS1/10SR301J	C	646,650,659,660	CCSSCH101J50	
	R	9807,9810,9811	RS1/10SR101J	C	647	CCSSCH151J50	
	R	9809,9812	RS1/10SR301J	C	653,664,670,685	CKSSYB103K25	
	R	9828	RS1/10SR0R0J	C	656	CCSSCH680J50	
I	R	9829,9830	CCSRCH471J50	C	671,682,691	CCSSCH101J50	
	Other Resistors	RS1/16SS###J	C	675,680,713,761	CKSSYB104K16		
			C	679,740,742,745	CCSSCH100D50		
			C	696,698,700,701	CCSSCH331J50		
			C	705-708,717,718	CCSSCH101J50		
CAPACITORS							
J	C	101,1357	CEVW101M4				
	C	102,117,126,135	CCSSCH331J50				
	C	104,107,110,116	CEVW101M16	C	728,908,1049,1252	CCSSCH102J50	
	C	119,146,162,180	CCSSCH101J50	C	733,753,754,756	CCSSCH331J50	
	C	120,124,130,147	CKSSYB103K25	C	734,750,1040,1119	CCSSCH221J50	
K	C	122,125,127,132	CKSSYB104K16	C	735,749,751,752	CCSSCH101J50	
	C	129,133,148,156	CCSSCH471J50	C	739,741,1456,1580	CCSSCH470J50	
	C	136,1229,1721,1725	DCH1246	C	746,755,905,1062	CCSSCH100D50	
	C	138,149,451,454	CCSSCH331J50	C	757,762,1024,1035	CCSSCH331J50	
	C	140,150,152,153	CKSSYB104K16	C	764,906,962,964	CKSSYB104K16	
L	C	144,607,704,720	CCSSCH102J50	C	902,907,1027,1033	CCSSCH101J50	
	C	151,198	CCSSCH390J50	C	903,1043,1045,1054	CKSSYB103K25	
	C	154,194,1206,1220	CCSSCH220J50	C	961,1069,1464,1510	CCSSCH471J50	
	C	155,158,163,171	CKSSYB103K25	C	967,1076,1583,1595	CCSSCH330J50	
	C	157,193,403,404	CCSSCH100D50	C	1001	RS1/8SQ0R0J	
M				C	1032,1034,1038,1047	CKSSYB104K16	
				C	1037,1046,1070,1080	CCSSCH331J50	

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	C	1044	CKSSYB823K10		C	1638	CCH1792
	C	1048,1060,1063,1065	DCH1201		C	1642,1649,1662,1667	CKSSYB104K16
	C	1050-1052,1055,1057	CKSSYB104K16		C	1646,1652,1669,1681	CKSSYB103K25
	C	1056,1115,1224,1236	CKSSYB103K25		C	1648,1671,1711,1720	CCSSCH220J50
	C	1059,1061,1067,1068	CKSSYB104K16		C	1650,1899,9249,9279	CCSSCH102J50
	C	1064,1075,1113,1660	CEVW101M16		C	1651,1663,1731,9015	CCSSCH470J50
	C	1071,1072,1092-1094	CKSSYB104K16		C	1673,1683,1684,1710	CKSSYB104K16
	C	1074,1089-1091,1205	DCH1201		C	1679,1694,1715,1846	CCSSCH331J50
	C	1079,1084,1215,1231	CCSSCH101J50		C	1685,1689,1706,1713	CKSSYB103K25
	C	1088,1246,1286,1361	CCSSCH100D50		C	1697,1915,1916,9009	CCSSCH100D50
	C	1095-1097,1478	CCSSCH7R0D50		C	1708,9019,9024,9026	CCSSCH101J50
	C	1104-1106	CCSSCH4R0C50		C	1714,9416,9457,9468	CCG1325
	C	1107-1109,9629	CCSSCH180J50		C	1727,1728,1735,1839	DCH1246
	C	1110-1112,1118,1213	CKSSYB104K16		C	1745	CCSRCH272J50
	C	1203,1230,9318	CKSRYP105K16		C	1750,1828,1845,1864	CKSSYB103K25
	C	1210	ACG7118		C	1834,9014,9018,9023	CKSSYB104K16
	C	1238,1267,1270,1305	CKSSYB103K25		C	1838,1893,1903,9092	CCSSCH471J50
	C	1240,1254,1276,1285	CKSSYB104K16		C	1848,1867,1885,1889	CEVW220M6R3
	C	1244,1251,1274,1311	CCSSCH331J50		C	1851,1866,1882	CCSSCH331J50
	C	1248,1360,1537,1609	CCSSCH220J50		C	1860,1861,9250	CEVW101M16
	C	1256,1268,1278,1322	CCSSCH101J50		C	1871,1891,1892	CKSSYB472K50
	C	1289,1297,1343,1384	CKSSYB104K16		C	1898,9003,9027,9054	CCSSCH330J50
	C	1299,1324,1388,1536	CCSSCH221J50		C	1901,1904,9721,9733	CCSRCH331J50
	C	1319,1325,1334,1380	CKSSYB103K25		C	1902,9428,9473,9477	CKSRYP103K50
	C	1323,1346,1359,1381	CCSSCH331J50		C	1907,9483,9727,9789	CCSRCH221J50
	C	1326,1395,1559,1614	CCSSCH150J50		C	1918-1924,9013,9021	CCSSCH331J50
	C	1339,1390,1393,1425	CCSSCH101J50		C	9002,9149,9277,9301	CCSSCH220J50
	C	1349,1695,1696,9403	CKSQYB105K25		C	9011,9016,9020,9028	CKSSYB103K25
	C	1352,9413,9694	DCH1201		C	9022,9034,9037,9041	CCSSCH100D50
	C	1355,1358,1427,1601	CEVW221M4		C	9025,9036,9042,9043	CKSSYB104K16
	C	1394,1426,1467,1484	CKSSYB104K16		C	9029,9217,9312,9314	CEVW221M4
	C	1398,1411,1470,1475	CCSSCH331J50		C	9030,9202,9491,9697	DCH1246
	C	1401,1458,1477,1486	CKSSYB103K25		C	9031,9035,9040,9045	CKSSYB103K25
	C	1410,1487,1502,1514	CCSSCH100D50		C	9032,9048,9051,9055	CCSSCH331J50
	C	1460,1471,1474,1503	CCSSCH101J50		C	9038	CCSRCH182J50
	C	1479	CCSSCH8R0D50		C	9046,9053,9057,9085	CCSSCH101J50
	C	1485,1506,1523,1526	CCSSCH331J50		C	9047,9058,9059,9066	CKSSYB104K16
	C	1501,1508,1522,1551	CKSSYB104K16		C	9049,9052,9060,9063	CKSSYB103K25
	C	1505,1521,1535,1567	CKSSYB103K25		C	9050,9065,9103,9126	CCSSCH100D50
	C	1509	CEAK102M16-P35		C	9056,9062,9263,9269	CCSSCH470J50
	C	1511,1527,1602,1653	CCSSCH101J50		C	9061,9064,9074,9076	CCSSCH331J50
	C	1513,1647,1670,1837	CCSSCH471J50		C	9068,9088,9096,9113	CKSSYB104K16
	C	1518,1557,1565,1569	CCSSCH100D50		C	9075,9332,9430,9544	CKSRYP104K50
	C	1528,1545-1547,1552	CCSSCH331J50		C	9083,9148,9209,9235	CCSSCH331J50
	C	1538,1539,9327,9636	CCSSCH270J50		C	9084,9086,9089,9098	CKSSYB103K25
	C	1558,1577,1586,1625	CKSSYB104K16		C	9099,9215,9267,9293	CCSSCH330J50
	C	1566	CEVW470M4		C	9101,9204,9211,9220	CCSSCH101J50
	C	1568,1571,1623,1675	CCSSCH331J50		C	9102,9110,9143,9147	CKSSYB103K25
	C	1570,1587,1645,1677	CCSSCH100D50		C	9201	CKSYB105K25
	C	1572,1581,1593,1624	CKSSYB103K25		C	9205,9213,9221,9234	CKSSYB104K16
	C	1573,1585,9232	CCSSCH181J50		C	9207,9212,9216,9219	CKSSYB103K25
	C	1576,1701,1835,9069	CCSSCH221J50		C	9208,9241,9273,9306	CCSSCH100D50
	C	1584	CKSRYP474K16		C	9222,9702	CCSSCH471J50
	C	1588	CEVW470M6R3		C	9223,9231,9244,9252	CKSSYB103K25
	C	1589,1590	CCSRCH100D50		C	9224,9225,9238,9253	CCSSCH101J50
	C	1606,1704,9735,9781	CKSQYB103K50		C	9230,9233	DCH1263
	C	1610,1630,1655,9005	CEVW221M4		C	9237,9240,9256,9266	CKSSYB104K16
	C	1620,1637,1664,1690	CCSSCH330J50		C	9243,9251,9255,9289	CCSSCH331J50
	C	1621,1693,1849,1884	CKSRYP103K50		C	9248	CKSQYB225K16
	C	1631,1659	CCSSCH150J50		C	9258,9260,9262,9268	CKSSYB103K25

Mark	No.	Description	Part No.
	C	9259,9261,9275,9286	CCSSCH101J50
	C	9265,9662	CCSSCH221J50
A	C	9270,9276,9290,9325	CKSSYB103K25
	C	9272,9278,9280,9287	CKSSYB104K16
	C	9291,9309,9319,9334	CCSSCH331J50
	C	9294,9335,9337,9355	CKSSYB104K16
	C	9295,9310,9338,9354	CCSSCH101J50
	C	9297,9307,9341,9365	CCSSCH330J50
	C	9298-9300,9458,9465	CEVW101M16
	C	9308,9315,9342,9708	CCSSCH220J50
	C	9313,9343,9344,9346	CCSSCH100D50
	C	9324	CKSSYB222K50
	C	9326,9620,9710	CCSSCH102J50
B	C	9333,9357,9362,9366	CKSSYB103K25
	C	9336,9359,9456,9487	CCSSCH331J50
	C	9358,9401,9402,9410	CCSSCH100D50
	C	9361,9434,9454,9498	CCSSCH101J50
	C	9363,9421,9632,9659	CKSSYB104K16
	C	9367,9436,9450,9626	CEVW221M4
	C	9405,9438,9440,9455	CKSQYB105K25
	C	9408,9411,9412,9433	CCG1222
	C	9409,9424,9426,9427	CKSSYB103K25
	C	9429,9444,9451	CCG1236
	C	9431,9432,9445,9461	CCSSCH100D50
C	C	9435,9464,9488,9493	CCG1222
	C	9442	CKSSYB153K16
	C	9452,9661,9663,9665	CKSSYB103K25
	C	9459,9470,9500,9517	CKSQYB105K25
	C	9472	CCSRCH330J50
	C	9484,9543,9722,9724	CKSRYP103K50
	C	9485	CCSSCH330J50
	C	9489,9507,9559,9574	CEVW101M16
	C	9492,9495,9549,9561	CCSSCH100D50
	C	9496,9634	CCG1222
	C	9497,9563,9582,9590	CCG1325
D	C	9516,9581,9597,9616	CCSSCH101J50
	C	9518,9548,9551,9566	CCSSCH331J50
	C	9519,9565	CKSQYB105K25
	C	9545,9546	CEVW221M10
	C	9585,9602,9604,9606	CCSSCH331J50
	C	9598,9621,9701,9707	CCSSCH100D50
	C	9608,9612,9623,9644	CCSSCH331J50
	C	9617,9660,9666,9670	CCSSCH101J50
	C	9635,9786	CEVW221M4
	C	9641	CKSSYB473K16
E	C	9642,9712,9717	CEVW101M16
	C	9647,9672,9674,9688	CCSSCH331J50
	C	9648	CCG1325
	C	9669,9673,9692,9696	CKSSYB104K16
	C	9678,9691	CCSSCH101J50
	C	9700,9910,9912	DCH1246
	C	9703,9711	CKSSYB104K16
	C	9704,9706	CEVW220M6R3
	C	9728-9730,9787	CKSRYP103K50
	C	9734	CKSRYP104K50
	C	9737,9738	CCSRCH331J50
F	C	9741-9756	CCSRCH222J50
	C	9757-9760,9763-9772	CCSRCH821J50
	C	9761,9762	CCSRCH681J50
	C	9784	ACE7099

Mark	No.	Description	Part No.
	C	9908	CKSSYB103K25
G INTERFACE_S ASSY			
SEMICONDUCTORS			
	Q	7001-7003,7013,7015	DTC124EUA
	Q	7005	2SA1576A
	Q	7008,7010	2SA1036K
	Q	7014,7016	DTA124EUA
	Q	7025-7028	2SD2704K
	D	7005	DAN202U
	D	7007,7009	RB501VM-40
	D	7024	1SS355
MISCELLANEOUS			
	L	7001 CHIP SOLID INDUCTOR	ATL7002
	L	7005-7007 CHIP SOLID INDUCTOR	QTL1013
	JA	7001,7004,7005 JACK	VKB1243
	JA	7003 JACK	AKN-209
	KN	7001 SCREW PLATE	VNE1948
	KN	7002,7004-7006 EARTH TERMINAL	AKF7002
	CN	7004 B TO B CONNECTOR	AKM7222
	CN	7006 CONNECTOR	9604S-19C
	CN	7009 CONNECTOR	CKS3368
	CN	7010 CONNECTOR	9604S-15C
	CN	7012 B TO B CONNECTOR	AKM7221
	JH	7003,7004 PCB BINDER	AEF7008
RESISTORS			
	R	7107	RS1/8SQ0R0J
	R	7108	RS1/8SQ105J
	R	7110,7111	RS1/4SA105J
	R	7139,7140	RS1/4SA150J
	R	7145-7148,7150	RS1/4SA0R0J
		Other Resistors	RS1/10SR###J
CAPACITORS			
	C	7002-7005,7134	CCSRCH100D50
	C	7007	CKSRYP104K50
	C	7013,7015,7016	CKSQYB103K50
	C	7022	CKSRYP103K50
	C	7023,7026	CKSRYP153K50
	C	7101,7143	CCSRCH101J50
	C	7108	CEAK470M25
	C	7112	CEAK221M16
	C	7113	CCSRCH331J50
	C	7135	CCSRCH102J50
H COMPONENT ASSY			
SEMICONDUCTORS			
	IC	8301	NJW1327FU1
	IC	8601	HIN202EIBNZS1
	Q	8301,8604	2SA1576A
	Q	8302,8603	2SC4081
	Q	8303,8605	DTC114EUA

Mark	No.	Description	Part No.
△	Q	8401	2SC5712
△	Q	8402	2SA2070
	D	8301,8302,8601,8605	1SS355
	D	8404,8408	DZZJ039M0

MISCELLANEOUS

JA 8301	6P PIN JACK NI	AKB7224
JA 8304	3P PIN JACK NI	AKB7227
JA 8601	9P D-SUB SOCKET	AKP7256
CN8301	B TO B CONNECTOR	AKM7221
CN8303	20P PLUG	AKM7171
JP 8402	CONNECTOR ASS'Y	PF04PG-S10

RESISTORS

R 8301-8306	RS1/10SR75R0F
R 8310,8312,8314	RS1/10SR68R0F
R 8417	RS1/8SQ105J
R 8418	RS1/8SQ561J
Other Resistors	RS1/10SR###J

CAPACITORS

C 8301,8302,8383,8417	CEAK101M16
C 8303,8311,8312,8319	CKSRYB103K50
C 8304,8308,8310,8314	CKSRYB104K50
C 8305-8307,8309,8313	DCH1263
C 8315,8317,8322,8324	DCH1263
C 8316,8318,8321,8323	CKSRYB104K50
C 8320,8330,8331,8338	CKSRYB103K50
C 8325,8327,8328,8336	CKSRYB104K50
C 8326,8341-8343,8345	DCH1263
C 8333,8334,8389	CCSRCH102J50
C 8337,8344,8347-8349	CKSRYB104K50
C 8339,8360,8601	CKSRYB103K50
C 8340	VCG1072
C 8346,8409,8414	DCH1263
C 8354,8355,8381,8387	CKSRYB105K16
C 8356,8357	CCSRCH150J50
C 8358,8359	CCSRCH220J50
C 8376,8377,8379,8611	CCSRCH100D50
C 8378	CCSRCH471J50
C 8384,8385,8388	CKSRYB473K50
C 8386	CKSRYB562K50
C 8390	CKSRYB105K16
C 8395,8602,8604-8606	CKSRYB104K50
C 8418,8613	CEAK101M16
C 8419,8420	CEAK221M16
C 8421,8422,8610,8618	CCSRCH331J50
C 8612,8617	CCSRCH100D50
C 8614	CCSRCH101J50

I COMPOSITE ASSY**MISCELLANEOUS**

JA 3601	1P PIN JACK	AKB7231
JA 3602	RCA JACK	AKB7252
CN3601	20P SOCKET	AKP7249

RESISTORS

R 3630,3632	RS1/10SR75R0F
R 3633,3634	RS1/10SR68R0F
Other Resistors	RS1/10SR###J

Mark	No.	Description	Part No.
		CAPACITORS	
	C	3607,3620	CCSRCH181J50

J MIC HP ASSY**SEMICONDUCTORS**

IC 3471	NJM4565MD
Q 3451	DTC124EUA
Q 3452-3455	2SD2704K
D 3473-3475	DZZJ051M0

MISCELLANEOUS

JA 3471 JACK	VKB1243
JA 3476 HEADPHONE JACK	XKB3066
KN 3471,3472 EARTH TERMINAL	AKF7002
CN 3472 CONNECTOR	9604S-15C

RESISTORS

R 3455,3485	RS1/8SQ330J
R 3456,3459	RS1/4SA0R0J
R 3498,3499	RS1/8SQ100J
Other Resistors	RS1/10SR###J

CAPACITORS

C 3451,3452	CKSQYB822K50
C 3457,3479	CCSRCH101J50
C 3460	CCG1236
C 3473	CCSQCH471J50
C 3475	CCSQCH101J50
C 3476,3477	CCSRCH330J50
C 3478	CEAK100M50
C 3480	DCH1263
C 3483,3484	CEAK101M16
C 3485	CKSQYB105K25
C 3486	CKSQYB103K50
C 3488	CKSQYB223K50
C 3490	CCSRCH331J50
C 3496	CKSRYB103K50

K DISPLAY ASSY**SEMICONDUCTORS**

NSP IC 6001	R5F100MHAF
△ IC 6002	NJM2878F3-33
IC 6003	PE5615A
Q 6001	RU1C001UN
Q 6002-6010,6012	DTC124EUA
Q 6011	DTA124EUA
Q 6013	2SA1576A
D 6001	RB751V-40
D 6002	DAN217U
D 6006,6008,6010,6012	SLR343BC4T(JKLM)
D 6014	SLR343BC4T(JKLM)
D 6016	1SS355

Mark No. Description Part No.

MISCELLANEOUS

L 6001 CHIP SOLID INDUCTOR ATL7002
 KN6001 FL HOLDER(FE) VNF1096
 V 6001 FL TUBE DISPLAY AAV7115
 S 6001-6019 SWITCH ASG7029
 X 6002 CERAMIC RESONATOR ASS7128

CN6001 39P CONNECTOR VKN2098
 CN6003 5P CONNECTOR VKN1820
 JH 6002 4P CABLE HOLDER 51048-0400
 JH 6003,6004 3P CABLE HOLDER 51048-0300
 JP 6001 HOUSING ADX7776

JP 6002 JUMPER WIRE D20PYY0410E
 JP 6003,6004 JUMPER WIRE D20PYY0310E
 U 6001 REMOTE RECEIVER UNIT GP1UE274XKC1

RESISTORS

All Resistors RS1/10SR###J

CAPACITORS

C 6001,6006,6010,6024 CKSRYB103K50
 C 6004 CKSRYB474K16
 C 6005,6045,6070-6073 CCSRCH471J50
 C 6007 CCSRCH101J50
 C 6008,6011,6026,6044 CKSRYB104K50

C 6009 CKSRYB472K50
 C 6012 CKSRYB473K50
 C 6013,6014,6037,6043 CKSQYB103K50
 C 6016,6017 CKSQYB105K25
 C 6018 CCSQCH331J50

C 6020,6039 CKSQYB104K50
 C 6022,6055,6058,6063 CCSRCH470J50
 C 6027,6048 CEAK221M16
 C 6030,6089,6090,6095 CKSRYB103K50
 C 6032,6035,6047,6092 CCSRCH100D50

C 6034,6038,6042 CCSRCH331J50
 C 6040 CCSRCH330J50
 C 6046 CKSQYB473K50
 C 6049,6065,6068 CKSQYB103K50
 C 6050,6054,6056,6057 CCSRCH221J50

C 6051,6053 CEAK101M16
 C 6059-6061,6064,6067 CCSRCH331J50
 C 6066 CEAK470M50
 C 6074 CCSRCH221J50
 C 6075-6082,6084-6086 CCSRCH471J50

C 6083,6091,6098 CCSRCH331J50
 C 6093 CCSRCK2ROC50
 C 6094,6096 CCSRCH100D50
 C 6107 CCSRCH220J50

L VOL ASSY

MISCELLANEOUS

S 3371 ROTARY ENCODER ASX7053
 CN3371 3P JUMPER CONNECTOR 52147-0310

CAPACITORS

C 3371,3372 CKSQYB103K50

Mark No. Description Part No.

M POWER SW ASSY

SEMICONDUCTORS

Q 3401 DTC143EUA
 D 3402 SLR343BC4T(JKLM)

MISCELLANEOUS

S 3401 SWITCH VSG1024
 CN 3401 4P JUMPER CONNECTOR 52147-0410

RESISTORS

All Resistors RS1/10SR###J

CAPACITORS

C 3401 CCSRCH221J50
 C 3402 CKSRYB104K50

N ENCODER ASSY

MISCELLANEOUS

S 3501 ROTARY ENCODER ASX7054
 CN 3501 3P JUMPER CONNECTOR 52147-0310

RESISTORS

All Resistors RS1/10SR###J

CAPACITORS

C 3501,3502 CKSQYB103K50

O IR BUFFER_S ASSY

SEMICONDUCTORS

IC 6801,6821,6841,6861 UPC4570G2-A
 IC 6881,7451,7471 UPC4570G2-A
 IC 7491 TC4053BFT
 Q 6801,6821,6841,6861 2SD2704K
 Q 6881,7451,7471 2SD2704K

MISCELLANEOUS

KN 6801 EARTH TERMINAL AKF7002
 CN 6802,6803 24P SOCKET AKP7251
 CN 6804 20P SOCKET AKP7249

RESISTORS

R 6801,6808,6821,6828 RS1/10SR8201F
 R 6802,6807,6822,6827 RS1/10SR3302F
 R 6815 RS1/8SQ244J
 R 6816,6835,6836,6855 RS1/8SQ225J
 R 6841,6848,6861,6868 RS1/10SR8201F

R 6842,6847,6862,6867 RS1/10SR3302F
 R 6856,6875,6876,6895 RS1/8SQ225J
 R 6881,6888,7451,7458 RS1/10SR8201F
 R 6882,6887,7452,7457 RS1/10SR3302F
 R 6896,7465,7466,7485 RS1/8SQ225J

R 6915,6916,6935,6936 RS1/8SQ0R0J
 R 7471,7478 RS1/10SR8201F
 R 7472,7477 RS1/10SR3302F
 R 7486 RS1/8SQ225J
 R 7491,7492 RS1/8SQ105J

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
R	8851-8855,8864,8865		RS1/8SQ0R0J	Q	4109,4209,4309,4409		2SD2704K
R	8869,8897		RS1/8SQ0R0J	Q	4110,4210,4310,4410		2SA1514K
	Other Resistors		RS1/10SR###J	Q	4111,4113,4206,4207		2SA1576A
CAPACITORS				Q	4114,4314,4514		HN1K02FU
C	6801,6802,6821,6822		CFHXSQ103J16	Q	4203-4205,4208,4217		2SC4081
C	6807,6814,6827,6834		CEAK470M25	Q	4211,4213,4306,4307		2SA1576A
C	6841,6842,6861,6862		CFHXSQ103J16	⚠	Q 4301,4302,4401,4402		IRF6775MPBFS1
C	6847,6854,6867,6874		CEAK470M25	Q	4303-4305,4308,4317		2SC4081
C	6881,6882,7451,7452		CFHXSQ103J16	Q	4311,4313,4406,4407		2SA1576A
				Q	4312,4414,4415,4512		2SC2412K
C	6887,6894,7457,7464		CEAK470M25	Q	4403-4405,4408,4417		2SC4081
C	7471,7472,7494,7497		CFHXSQ103J16	Q	4411,4413,4506,4507		2SA1576A
C	7477,7484		CEAK470M25	⚠	Q 4501,4502,4601,4602		IRF6775MPBFS1
				Q	4503-4505,4508,4517		2SC4081
				Q	4509,4609,4709		2SD2704K

P BUFFER GND ASSY

MISCELLANEOUS

KN6961	SCREW PLATE	VNE1948
KN6962	SCREW PLATE(MTL)	ANG7591

Q IR INTERFACE_S ASSY

MISCELLANEOUS

CN3801,3802	24P PLUG	AKM7173
CN3810,3830,3840,3850	5P SOCKET	KP200IB5L
CN3860,3870,3880,3890	5P SOCKET	KP200IB5L

R D AMP_SS ASSY


SEMICONDUCTORS

IC	4001	BU7262SFVM
⚠	IC 4003,4008	NJM78M05DL1A
	IC 4004	TC74VHCT08AFKS1
	IC 4005	TA76L431FB
	IC 4007	BU4094BCFV
⚠	IC 4009	NJM79M05DL1A
⚠	IC 4101,4201,4301,4401	IRS2092SPBF
⚠	IC 4102,4203,4302,4403	NJM2830U1-12
⚠	IC 4501,4601,4701	IRS2092SPBF
⚠	IC 4502,4603,4703	NJM2830U1-12
Q	4000	DTC124EUA
Q	4001,4002,4020,4026	2SA1576A
Q	4004,4006,4008,4018	DTA124EUA
Q	4005,4007,4009,4019	DTC114TUA
Q	4014,4016,4027,4029	HN1C01FU
Q	4015,4021-4023,4025	2SC4081
Q	4017	DTC115EUA
Q	4024	2SC3906K
Q	4030,4036,4106,4107	2SA1576A
Q	4031	DTA124EUA
Q	4032	DTC114TUA
Q	4033,4112,4115,4116	2SC2412K
Q	4034,4037,4038,4042	2SC4081
⚠	Q 4101,4102,4201,4202	IRF6775MPBFS1
	Q 4103-4105,4108,4117	2SC4081

MISCELLANEOUS

L	4100,4200,4300,4400	OTHER COIL	ATH7090
L	4500,4600,4700	OTHER COIL	ATH7090
JA	4101	SPEAKER TERMINAL 6-P	AKE7107
JA	4301,4501	SPEAKER TERMINAL 4-P	AKE7109
JA	5101	SPEAKER TERMINAL 4-P	AKE7109
KN	4000	WRAPPING TERMINAL	CKF1089
KN	4100,4200,4300,4400	SCREW PLATE	VNE1948
KN	4500	SCREW PLATE	VNE1948
KN	4502	EARTH TERMINAL	AKF7002
RY	4100,4300,4500,4700	RELAY	XSR3015
RY	5000	RELAY	XSR3015
CN	4000	CONNECTOR	9604S-19C
CN	4001	PLUG	CKS-557
CN	4002	PLUG(2P)	KM200NA2
CN	4003	PLUG(4P)	KM200NA4

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
		CN 4004 PLUG(7P)	KM200NA7	R	4322,4323,4422,4423		ACN7196
		CN 4100,4200,4300,4400 5P PLUG	KM200IB5	R	4330,4334,4430,4434		RS1/8SQ103J
A		CN 4500,4600,4700,4900 5P PLUG	KM200IB5	R	4333,4377,4433,4477		ACN7197
				R	4337,4341,4437,4441		ACN7165
				R	4342,4343,4442,4443		ACN7189
RESISTORS							
	R	4000,4027,4078,4090	RS1/10SR1802F				
	R	4042,6470-6476	RS1/8SQ0R0J	R	4365,4379,4465,4479		RS1/8SQ124J
	R	4057	RS1/8SQ471J	R	4367,4419,4420,4467		RS1/10SR1001F
	R	4060	RS1/10SR5602F	R	4374,4440,4540,4574		RS1/4SA470J
	R	4061	RS1/10SR3302F	R	4388,4407,4487,4488		ACN7180
				R	4395,4396,4495,4496		RS1/8SQ2R4J
	R	4101,4163,4201,4263	RS1/10SR2701F				
	R	4103,4203,4303,4403	RS1/4SA183J	R	4397,4398,4497,4498		RS1/8SQ2R2J
	R	4107,4187,4188,4207	ACN7180	R	4501,4563,4601,4663		RS1/10SR2701F
	R	4111-4114,4211-4214	RS1/4SA2R2J	R	4503,4603,4703		RS1/4SA183J
B	R	4115,4215,4315,4415	ACN7192	R	4507,4587,4588,4607		ACN7180
				R	4511-4514,4611-4614		RS1/4SA2R2J
	R	4116,4178,4216,4278	ACN7198				
	R	4118,4218,4318,4418	RS1/8SQ105J	R	4515,4615,4715		ACN7192
	R	4119,4120,4167,4219	RS1/10SR1001F	R	4516,4578,4616,4678		ACN7198
	R	4122,4123,4222,4223	ACN7196	R	4518,4618,4718		RS1/8SQ105J
	R	4127,4227,4327,4427	RS1/4SA104J	R	4519,4520,4567,4619		RS1/10SR1001F
				R	4522,4523,4622,4623		ACN7196
	R	4129,4229,4329,4429	RS1/8SQ222J				
	R	4130,4134,4230,4234	RS1/8SQ103J	R	4527,4627,4727		RS1/4SA104J
	R	4131,4231,4331,4431	RS1/8SQ822J	R	4529,4629,4729,5039		RS1/8SQ222J
	R	4132,4232,4332,4432	RS1/8SQ912J	R	4530,4534,4630,4634		RS1/8SQ103J
	R	4133,4177,4233,4277	ACN7197	R	4531,4631,4731		RS1/8SQ822J
C				R	4532,4632,4732		RS1/8SQ912J
	R	4135,4235,4335,4435	RS1/8SQ752J				
	R	4136,4236,4336,4436	RS1/8SQ242J	R	4533,4577,4633,4677		ACN7197
	R	4137,4141,4237,4241	ACN7165	R	4535,4635,4735		RS1/8SQ752J
	R	4138,4238,4338,4438	RS1/8SQ4R7J	R	4536,4636,4736		RS1/8SQ242J
	R	4139,4239,4339,4439	RS1/8SQ120J	R	4537,4541,4637,4641		ACN7165
				R	4538,4638,4738		RS1/8SQ4R7J
	R	4140,4174,4240,4340	RS1/4SA470J				
	R	4142,4143,4242,4243	ACN7189	R	4539,4639,4739		RS1/8SQ120J
	R	4145,4245,4345,4445	RS1/10SR8201F	R	4542,4543,4642,4643		ACN7189
	R	4146,4246,4346,4446	RS1/8SQ182J	R	4545,4645,4745		RS1/10SR8201F
	R	4148,4248,4348,4448	RS1/10SR3901F	R	4546,4646,4746		RS1/8SQ182J
				R	4548,4648,4748		RS1/10SR3901F
D	R	4149,4249,4349,4449	RS1/8SQ153J				
	R	4150,4250,4350,4450	RS1/10SR2200F	R	4549,4649,4749		RS1/8SQ153J
	R	4152,4252,4352,4452	RS1/10SR6802F	R	4550,4650,4750		RS1/10SR2200F
	R	4154,4254,4354,4454	ACN7186	R	4552,4652,4752		RS1/10SR6802F
	R	4155,4255,4355,4455	RS1/10SR1003F	R	4554,4654,4754		ACN7186
				R	4555,4655,4755		RS1/10SR1003F
	R	4156,4256,4356,4456	RS1/10SR2402F				
	R	4157,4257,4357,4457	RS1/10SR2203F	R	4556,4656,4756		RS1/10SR2402F
	R	4162,4262,4362,4462	RS1/4SA123J	R	4557,4657,4757		RS1/10SR2203F
	R	4165,4179,4265,4279	RS1/8SQ124J	R	4562,4662,4762		RS1/4SA123J
	R	4166,4266,4366,4466	RS1/10SR1002F	R	4565,4579,4665,4679		RS1/8SQ124J
				R	4566,4666,4766,5001		RS1/10SR1002F
E	R	4168,4268,4368,4468	RS1/10SR7502F				
	R	4169,4269,4369,4469	RS1/10SR3902F	R	4568,4668,4768		RS1/10SR7502F
	R	4173,4373,4573,4773	RS1/4SA390J	R	4569,4669,4769		RS1/10SR3902F
	R	4175,4375,4575,4791	RS1/4SA120J	R	4576,4676,4776		RS1/8SQ102J
	R	4176,4276,4376,4476	RS1/8SQ102J	⚠	4581,4681,4781		NTCG104KF104FB
				R	4586,4686,4786		RS1/8SQ101J
⚠	R	4181,4281,4381,4481	NTCG104KF104FB				
	R	4186,4286,4386,4486	RS1/8SQ101J	R	4593,4693,4793		RS1/8SQ1R0J
	R	4193,4293,4393,4493	RS1/8SQ1R0J	R	4595,4596,4695,4696		RS1/8SQ2R4J
	R	4195,4196,4295,4296	RS1/8SQ2R4J	R	4597,4598,4697,4698		RS1/8SQ2R2J
	R	4197,4198,4297,4298	RS1/8SQ2R2J	R	4620,4667,4719,4720		RS1/10SR1001F
				R	4640,4740,4774,5174		RS1/4SA470J
	R	4220,4267,4319,4320	RS1/10SR1001F				
	R	4287,4288,4307,4387	ACN7180	R	4687,4688,4707,4787		ACN7180
F	R	4301,4363,4401,4463	RS1/10SR2701F	R	4701,4763		RS1/10SR2701F
	R	4311-4314,4411-4414	RS1/4SA2R2J	R	4711-4714,5041,5083		RS1/4SA2R2J
	R	4316,4378,4416,4478	ACN7198	R	4716,4778		ACN7198
				R	4722,4723		ACN7196

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.				
R	4730,4734,5029,5030		RS1/8SQ103J	C	4101,4201,4301,4401		CFTLA474J2A				
R	4733,4777		ACN7197	C	4105,4205,4305,4405		ACE7099				
R	4737,4741		ACN7165	C	4108,4109,4208,4209		CEAK471M16-P35				
R	4742,4743		ACN7189	C	4110,4310,4510,4710		CEAK100M50				
R	4765,4779		RS1/8SQ124J	C	4119,4219,4319,4419		ACG7110				
R	4767,5000		RS1/10SR1001F	C	4123,4220,4223,4320		CFHXSQ102J50				
R	4788,5003-5005,5026		ACN7180	C	4134,4136,4234,4236		ACH7376				
R	4795,4796		RS1/8SQ2R4J	C	4147,4247,4347,4447		ACG7117				
R	4797,4798		RS1/8SQ2R2J	C	4148,4248,4348,4448		ACE7100				
R	4807,4822,4907,4922		RS1/4SAOR0J	C	4149,4150,4249,4250		ACH7359				
R	5006-5010,5096		RS1/4SA105J	C	4156,4256,4356,4456		ACE7097				
R	5011,5018		RS1/8SQ563J	C	4159,4160,4259,4260		ACE7108				
R	5012,5016,5020,5021		RS1/8SQ104J	C	4161,4175,4261,4275		ACG7105				
R	5013,5019,5111,5112		RS1/8SQ224J	C	4180,4182,4280,4282		ACE7096				
R	5014,5022		RS1/8SQ683J	C	4211,4311,4411,4511		CFHXSQ103J16				
R	5015,5023		RS1/8SQ223J	C	4267,4366,4367,4466		CEAK101M16				
R	5017,5025,5113,5114		RS1/8SQ473J	C	4308,4309,4408,4409		CEAK471M16-P35				
R	5024,5110,5115,5122		RS1/8SQ104J	C	4323,4420,4423,4520		CFHXSQ102J50				
R	5040,5099,5100		RS1/8SQ222J	C	4334,4336,4434,4436		ACH7376				
R	5059,5159		ACN7180	C	4349,4350,4449,4450		ACH7359				
R	5062,5063		RS1/4SA222J	C	4359,4360,4459,4460		ACE7108				
R	5066,5068		RS1/8SQ331J	C	4361,4375,4461,4475		ACG7105				
R	5095		RS1/4SA100J	C	4380,4382,4480,4482		ACE7096				
R	5101,5102		RS1/4SA331J	C	4467,4566,4567,4666		CEAK101M16				
R	5105		RS1/8SQ100J	C	4500,4600,4700		CFTLA104J2A				
R	5107		RS1/4SA224J	C	4501,4601,4701		CFTLA474J2A				
R	5116,5117,5123,5124		RS1/8SQ224J	C	4505,4605,4705		ACE7099				
R	5118,5119,5126,5127		RS1/8SQ473J	C	4508,4509,4608,4609		CEAK471M16-P35				
R	5128,5142,5151,5157		RS1/8SQ104J	C	4519,4619,4719		ACG7110				
R	5130,5131,5143,5144		RS1/8SQ224J	C	4523,4620,4623,4720		CFHXSQ102J50				
R	5132		RS1/8SQ473J	C	4534,4536,4634,4636		ACH7376				
R	5152,5153,5158,5160		RS1/8SQ224J	C	4547,4647,4747		ACG7117				
R	5173		RS1/4SA390J	C	4548,4648,4748		ACE7100				
R	5175		RS1/4SA120J	C	4549,4550,4649,4650		ACH7359				
Other Resistors			RS1/10SR###J	C	4556,4656,4756		ACE7097				
CAPACITORS				C	4559,4560,4659,4660		ACE7108				
C	4001,4006,4026,4067		CFHXSQ103J16	C	4561,4575,4661,4675		ACG7105				
C	4007		CCSRCH331J50	C	4580,4680,4780,4782		ACE7096				
C	4008,4010,4024,4036		CEAK101M16	C	4611,4711,5186		CFHXSQ103J16				
C	4009		CCSRCH150J50	C	4667,4766,4767,5184		CEAK101M16				
C	4013		CCSRCH180J50	C	4708,4709		CEAK471M16-P35				
C	4016		CCSRCH120J50	C	4723,5000		CFHXSQ102J50				
C	4022		CFHXSR102J16	C	4734,4736		ACH7376				
C	4023,5185		CEHVV100M16	C	4749,4750		ACH7359				
C	4040		CCH1814	C	4759,4760		ACE7108				
C	4044,4048		CCSRCH221J50	C	4761,4775		ACG7105				
C	4052,4166,4167,4266		CEAK101M16	C	5080,5082,5180,5182		ACE7096				
C	4057,4058		ACH7305	C	5110		CEAK100M50				
C	4063		ACH7389	<div style="text-align: center;">  </div>							
C	4065,4066,4069,4070		ACH7388								
C	4068,4073,4074,4111		CFHXSQ103J16								
C	4077		CCSRCH470J50								
C	4078,4079		ACE7090								
C	4080,4098,4099,4120		CFHXSQ102J50								
C	4097		CCSRCH100D50								
C	4100,4200,4300,4400		CFTLA104J2A								
SEMICONDUCTORS								⚠	IC 1		STR2A153
								⚠	IC 52		NJM1431AF
				⚠	Q 71		2SD2704K				
				⚠	D 1		D2SB60A				
				⚠	D 2,5		SARS01LF-F7				

Mark	No.	Description	Part No.
		△ D 3	SJPL-D2
		D 4	KDZ36B
A		△ D 50	FMEN-220A
		D 71,72	1SS355

MISCELLANEOUS

		△ L 1	LINE FILTER	ATF7046
		L 51	COIL	ATH7080
		△ L 71	LINE FILTER	XTF3004
		H 1,2,71,72	FUSE CLIP	AKR1004
		△ JA 71	AC INLET ASSY	ADX7513
		KN1,2	SCREW PLATE	VNE1948
		KN50,52	EARTH TERMINAL	AKF7002
		△ RY 71	POWER RELAY	ASR7034
B		△ T 1	POWER TRANSFORMER	ATK7006
		△ CN81	CONNECTOR	B2P3-VH
		1	HEAT SINK(AL)	ANH7224
		2	SCREW	BBZ30P080FCC
		JP 51	HOUSING	ADX7792
		△ PC 1	PHOTO COUPLER	TLP781(GR)

RESISTORS

		R 1		RS1LMF680J
		R 2		ACN7200
		R 3		RS1LMFR68J
		R 5		RS1/8SQ120J
C		R 6		RS1/8SQ102J
		△ R 9-11		ACN7173
		R 53		RS1/10SR3001F
		R 54		RS1/10SR7501F
		R 56		RS1/10SR8201F
		R 57		ACN7180
		R 74		RS1/8SQ105J
		Other Resistors		RS1/10SR###J

CAPACITORS

D		△ C 1		ACE7071
		C 3		ACH7342
		C 4		ACE7095
		C 5		ACH7385
		C 6		ACG7112
		△ C 12,21		VCG1046
		C 52		BCH1044
		C 53		CKSRYB104K50
		C 56		CKSQYB104K50
		C 58		ACH7369
		C 61		CCSRCH100D50
		C 62		DCH1330
E		C 66		CCSQCH330J50
		△ C 73		XCG3010
		C 74,75		CCSRCH220J50

T A-REG_S ASSY**SEMICONDUCTORS**

F		△ IC 7501		NJM78M12FA
		△ IC 7502		NJM79M12FA
		△ D 7501-7504		1SR154-400

Mark	No.	Description	Part No.	
		MISCELLANEOUS		
		H 7501-7504	FUSE CLIP	AKR1004
		CN 7501	5P TOP POST	B5B-EH
		CN 7502	L-PLUG(5P)	KM200NA5L
		JH 7501,7502	PCB BINDER	AEF7008

RESISTORS

All Resistors RS1/8SQ###J

CAPACITORS

C 7503 CEAK332M25
 C 7504 CFTLA394J50
 C 7511 CEAK222M25
 C 7515,7516 CEAK221M35

U IR REG_S ASSY**SEMICONDUCTORS**

		△ IC 7241		NJM78M15FA
		△ IC 7251		NJM78M12FA
		△ IC 7252		NJM79M12FA
		△ IC 7271		NJM78M08FA
		△ IC 7272		NJM79M08FA
		Q 7203,7204,7207,7221		DTC124EUA
		Q 7205,7206,7224		DTA124EUA
		△ Q 7211		2SD2400A
		△ Q 7212		2SB1569A
		Q 7222		DTA143EUA
		Q 7223,7225,7226		DTC124EUA
		D 7200,7219		1SS355
		D 7213,7214		DZ2J075M0
		D 7215,7216		1SR154-400
		△ D 7241-7244,7251-7254		1SR154-400
		△ D 7271-7274		1SR154-400
		△ D 7400,7401		LN6SB60-4003

MISCELLANEOUS

		H 7201-7204,7241,7242	FUSE CLIP	AKR1004
		H 7251-7254	FUSE CLIP	AKR1004
		CN 7201	8P TOP POST	B8B-EH
		CN 7241	PLUG(2P)	KM200NA2
		CN 7251	PLUG(7P)	KM200NA7
		CN 7271	PLUG(4P)	KM200NA4
		CN 7281	CONNECTOR	CKS3368
		CN 7400	PLUG	CKS-556
		CN 7401	PLUG	CKS-557
		7400,7401	HEAT SINK	ANH7250
		7402,7403	SCREW	IBZ30P080FCC
		JH 7251-7254	PCB BINDER	AEF7008
		JP 7291	HOUSING	ADX7778

RESISTORS

R 7211,7213 RD1/4MUF102J
 R 7245,7258,7259,7273 RS1/4SA105J
 R 7255,7256 RS1/8SQ1R5J
 R 7260 RS1/8SQ105J
 R 7272,7403,7404 ACN7180

Mark No.	Description	Part No.	Mark No.	Description	Part No.
R	7274,7405,7406	RS1/4SA105J		CAPACITORS	
R	7400	RS1/4SA913J	C	7554	CEAK471M35
R	7401	RS1/4SA683J	C	7555	CEAK100M50
R	7402	RD1/4MUF100J	C	7557	CEAK102M35
	Other Resistors	RS1/10SR###J	C	7559,7560	CFLA104J50
			C	7561	CEANP101M35
	CAPACITORS		C	7563	CEAK221M35
C	7203,7204	CCSRCH331J50	C	7566,7571	CEAK101M35
C	7213,7214	CEAK221M10	C	7568,7928	CCSQCH101J50
C	7215,7219	CEAK100M50	C	7569	CKSRQB103K50
C	7221,7246	CEAK470M25	C	7572	CEAK101M16
C	7240,7250	CFLA394J50			
C	7241	CEAK222M35	C	7573	CEAK472M16
C	7251,7252	CEAK222M25	C	7574	CEAK222M16
C	7255,7256	CEAK221M35	C	7575,7582	CCSRCH101J50
C	7270	CFLA474J2A	C	7905	CCSQCH331J50
C	7271,7272	CEAK222M16	C	7906	CKSQYB103K50
C	7283,7284	CEAK471M16	C	7918,7920,7921,7924	CCSRCH100D50
C	7400,7401	ACH7258	C	7927	CKSQYB104K50
C	7402,7403	CFLA104J2A	C	7933,7939	CCSRCH100D50
			C	7946	CKSQYB105K25

V V-REG_S ASSY

SEMICONDUCTORS

⚠	IC 7551	NJM78M12FA
	IC 7901	S-80842CNMC-B83
⚠	IC 7902	MM3411A50N
	IC 7903	S-80848CNMC-B89
	Q 7161	2SC4081
	Q 7901	2SA1037K
	D 7161,7162,7556,7902	1SS355
⚠	D 7551,7554,7555	1SR154-400
⚠	D 7557-7559	1SR154-400
⚠	D 7560	D3SBA60(B)
	D 7561,7562,7564	DZ2J051M0
	D 7563	PTZ22(B)
	D 7901	DAN202U

MISCELLANEOUS

H	7551-7554 FUZE CLIP	AKR1004
	KN7901 EARTH TERMINAL	AKF7002
	CN7551 5P TOP POST	B5B-EH
	CN7552,7553 PLUG(7P)	KM200NA7
	CN7554 PLUG(4P)	KM200NA4
	CN7661 DUMMY CODE	AKN7151
	CN7663 CONNECTOR	9604S-15C
	CN7901 31P CONNECTOR	VKN1262
	CN7903 39P CONNECTOR	VKN2097
	7551 SCREW	BBZ30P080FCC
	7552 HEAT SINK	ANH7251
	JH 7901,7903,7904 PCB BINDER	AEF7008

RESISTORS

	R 7171	RS1/8SQ0R0J
⚠	R 7552	RD1/4MUF4R7J
⚠	R 7555	RD1/4MUF391J
	R 7557,7903,7907	RS1/8SQ105J
	R 7558	RS1/8SQ225J
	Other Resistors	RS1/10SR###J

W VREG CHILD_S ASSY

SEMICONDUCTORS

⚠	IC 8701	NJM78M05FA
⚠	IC 8702	NJM79M05FA

MISCELLANEOUS

JP 8701 HOUSING	ADX7783
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CAPACITORS

C 8701,8702	CKSQYB103K50
C 8703,8704	CEAK101M16

X CONNECT_S ASSY

MISCELLANEOUS

CN 7952 B TO B CONNECTOR	AKM7222
CN 7954 B TO B CONNECTOR	AKN7152

RESISTORS

R 7956	RS1/8SQ105J
Other Resistors	RS1/10SR###J

CAPACITORS

C 7951,7956	CCSRCH100D50
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Y A-DAC BRIDGE ASSY

MISCELLANEOUS

CN 3791,3792 20P PLUG	AKM7171
CN 3793,3794 B TO B CONNECTOR	AKM7176

RESISTORS

All Resistors	RS1/10SR###J
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Mark No. Description Part No.

Z D-AUDIO BRIDGE ASSY

A MISCELLANEOUS

CN 3771,3772 B TO B 23PIN PLUG AKM7107

AA D-FILTER BRIDGE_S ASSY

MISCELLANEOUS

CN 7181,7183 B TO B CONNECTOR AKM7221
CN 7182,7184 B TO B 15PIN PLUG AKM7103

B RESISTORS

All Resistors RS1/8SQ###J

AB PRE BRIDGE_S ASSY

MISCELLANEOUS

CN 6953,6954 20P PLUG AKM7171

AC FAN CONNECT ASSY

MISCELLANEOUS

CN 5931,5932 PLUG(3P) KM200NA3
JH 5931 PCB BINDER AEF7008

AD BT ASSY (EXCEPT EUROPE MODEL)

MISCELLANEOUS

JA 8801 CONNECTOR CKS5712
KN 8801 SCREW PLATE VNE1948
CN 8801 CONNECTOR 9604S-09C

RESISTORS

All Resistors RS1/16SS###J

CAPACITORS

C 8808 CCSSCH100D50
C 8809 CEAK100M50

AE MIC HP GUARD ASSY

MISCELLANEOUS

JH 5921,5924 PCB BINDER AEF7008

AF BIND DM CABLE_S ASSY

MISCELLANEOUS

JH 3551 PCB BINDER AEF7008

Mark No. Description Part No.

AG P WIRE GUARD_S ASSY

MISCELLANEOUS

JH 3560 PCB BINDER AEF7008

AH FFC GUARD_S ASSY

FFC GUARD_S ASSY has no service parts.

AI VREG GUARD ASSY

VREG GUARD ASSY has no service parts.

AJ BINDFAN CABLE_S ASSY

BINDFAN CABLE_S ASSY has no service parts.

AK TRANS VREG STYL_S ASSY

TRANS VREG STYL_S ASSY has no service parts.

AL PANEL GUARD ASSY

PANEL GUARD ASSY has no service parts.

AM IR EDGE GUARD_S ASSY

IR EDGE GUARD_S ASSY has no service parts.

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