

Service Manual



Emergency Panel

PS-6116

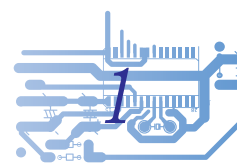
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SPECIFICATIONS

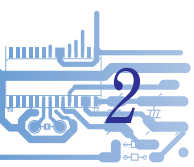
	PS-6116
Speaker Selection	16 Channels, All, Group 1, Group 2
Indicators	16 Channels, All, Group 1, Group
	Timer Mode, Remote Mode
Power Source	24V DC
Weight	3.3kg/7.27lb
Dimensions	482(W)x44(H)x280(D)mm/19(W)x1.7(H)x11(D)in

* Design and specification are subject to be changed for the improvement of product quality without pre notice.

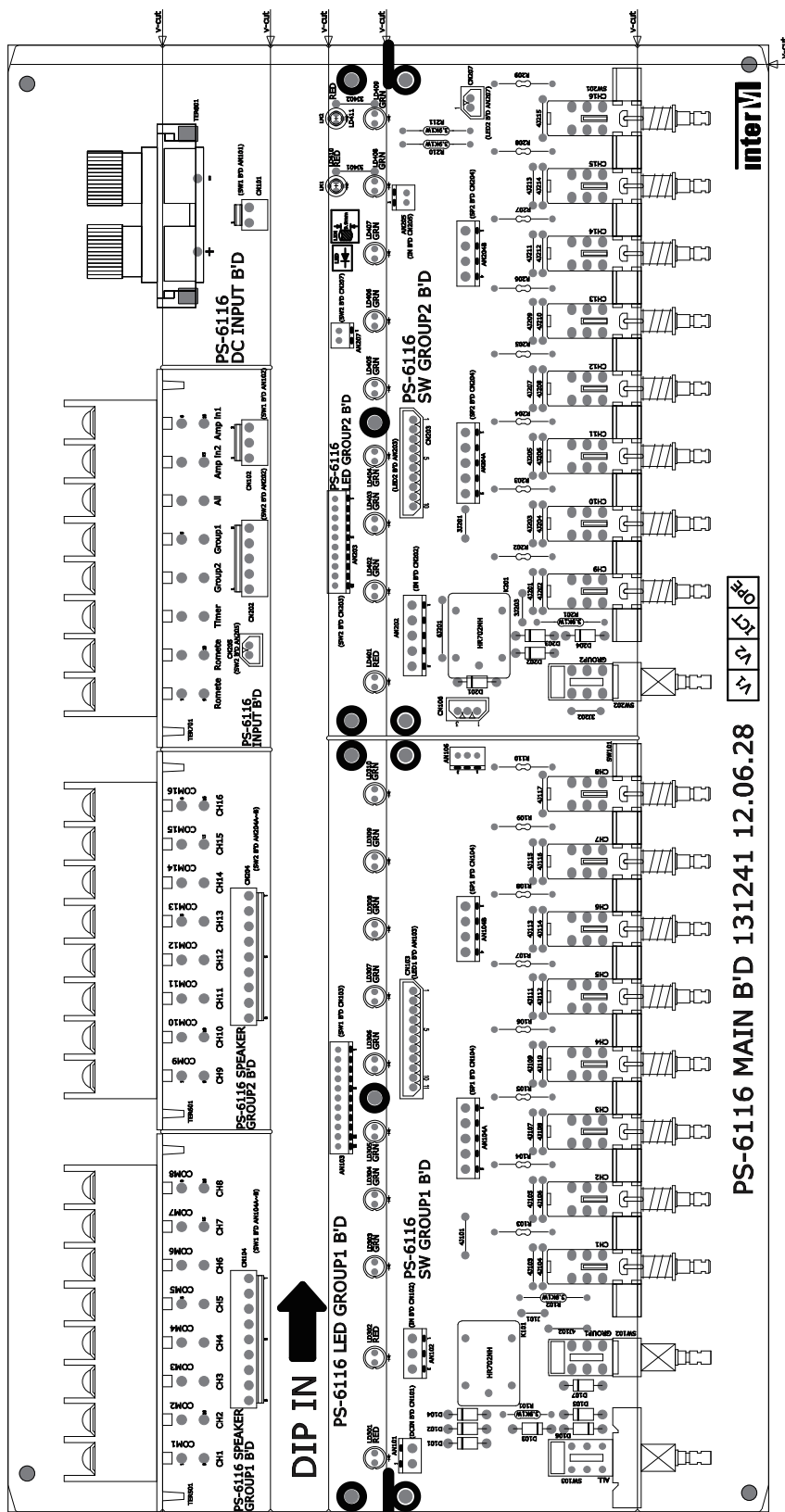


ELECTRICAL PARTS LIST

REF	ITEM NO.	DEFINE	VALUE
MAIN B'D			
3J201-203 3J401-402 4J101-117			
4J201-215 6J201 J101	102394	JUMPER,JUMPER	JUMPER
D101-107 D201-204	102659	D/1N4006,1N4006	1N4006
LD303-310 LD402-409	103282	LD/G/5T/LTL307G012A,LTL-307G-012A	LTL-307G-012A
R103-110 R202-209	104308	R3.3KJ/A,3.3K	3.3K
R101-102 R201 R210-211	104644	R3.9KJ/1W/MF/A,3.9K 1W	3.9K 1W
AN205	107087	02P/ASSY/2.5/107087,ASS'Y-02P	ASS'Y-02P
AN207	107095	02P/ASSY/2.5/107095,ASS'Y-02P	ASS'Y-02P
AN101	107119	02P/ASSY/3.96/107119,ASS'Y-02P	ASS'Y-02P
AN202	107122	05P/ASSY/3.96/107122,ASS'Y-05P	ASS'Y-05P
AN203	107168	10P/ASSY/2.5/107168,ASS'Y-10P	ASS'Y-10P
AN106	107223	03P/ASSY/2.5/107223,ASS'Y-03P	ASS'Y-03P
AN103	107357	11P/ASSY/2.5/107357,ASS'Y-11P	ASS'Y-11P
CN102	110491	03P/B3P-VH/3.96,B03PVH-03P	B03PVH-03P
CN101	110492	02P/B2P-VH/3.96,B2PVH-02P	B2PVH-02P
CN202	110495	05P/B5P-VH/3.96/110495,B05PVH-05P	B05PVH-05P
CN205 CN207	111357	02P/LW-5267/2.5,LW5267-02P	LW5267-02P
CN106	111358	03P/LW-5267/2.5,LW5267-03P	LW5267-03P
CN203	111365	10P/LW-5267/2.5,LW5267-10P	LW5267-10P
CN103	111366	11P/LW-5267/2.5,LW5267-11P	LW5267-11P
TER801	111590	TER/DC/02H/111590,TERMINAL02P	TERMINAL02P
TER501 TER601 TER701	111884	TER/SC/08H(DOUB)/111884,TERMINAL08P	TERMINAL08P
SW103	111981	PU/SPUN12X1T011,12X1T011	12X1T011
SW102 SW202	112098	PU/SPUN19X1M011,SPUN19X1M011	SPUN19X1M011
SW101 SW201	112124	PU/JPA083-308DT,JPA083-308DT-71	JPA083-308DT-71
K101 K201	112639	24V/812H-1C-C/S1L1,24V	24V
LM1-2	114979	LIMITER/5.5/9.9/114979,9.9mm	9.9mm
AN102	124153	03P/ASSY/3.96/131051,ASS'Y-03P	ASS'Y-03P
AN104A AN204A	124157	05P/ASSY/3.96/124157-2,ASS'Y-05P	ASS'Y-05P
CN104 CN204	124159	09P/B9P-VH/3.96/124159,B9PVH-09P	B9PVH-09P
LD410-411	129892	LD/R/3T/BL-B4541,BL-B4541	BL-B4541
LD301-302 LD401	129893	LD/R/5T/BL-B4534-012A,BL-B4534-012A	BL-B4534-012A

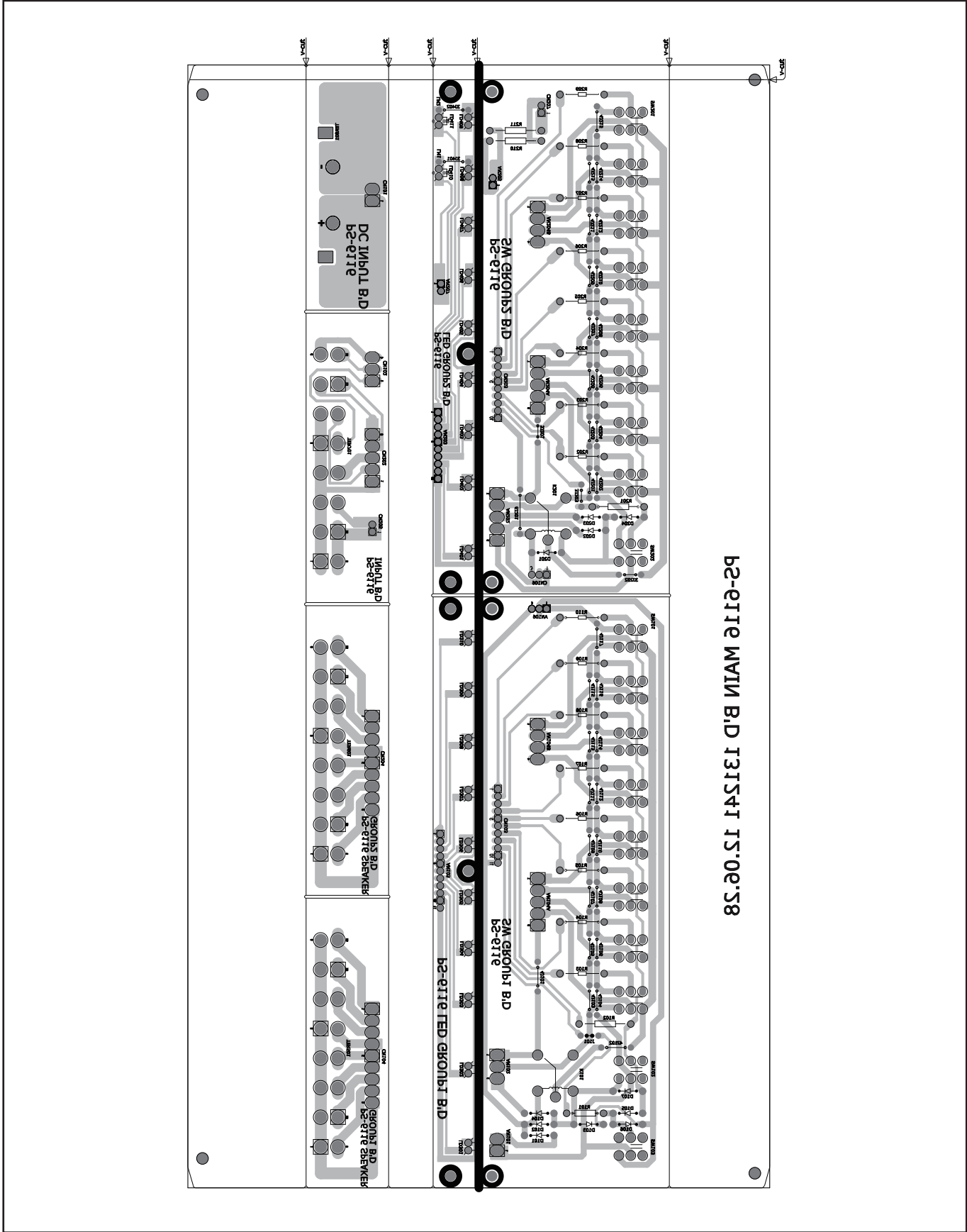


TOP & BOTTOM VIEW OF P.C BOARD

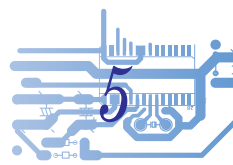
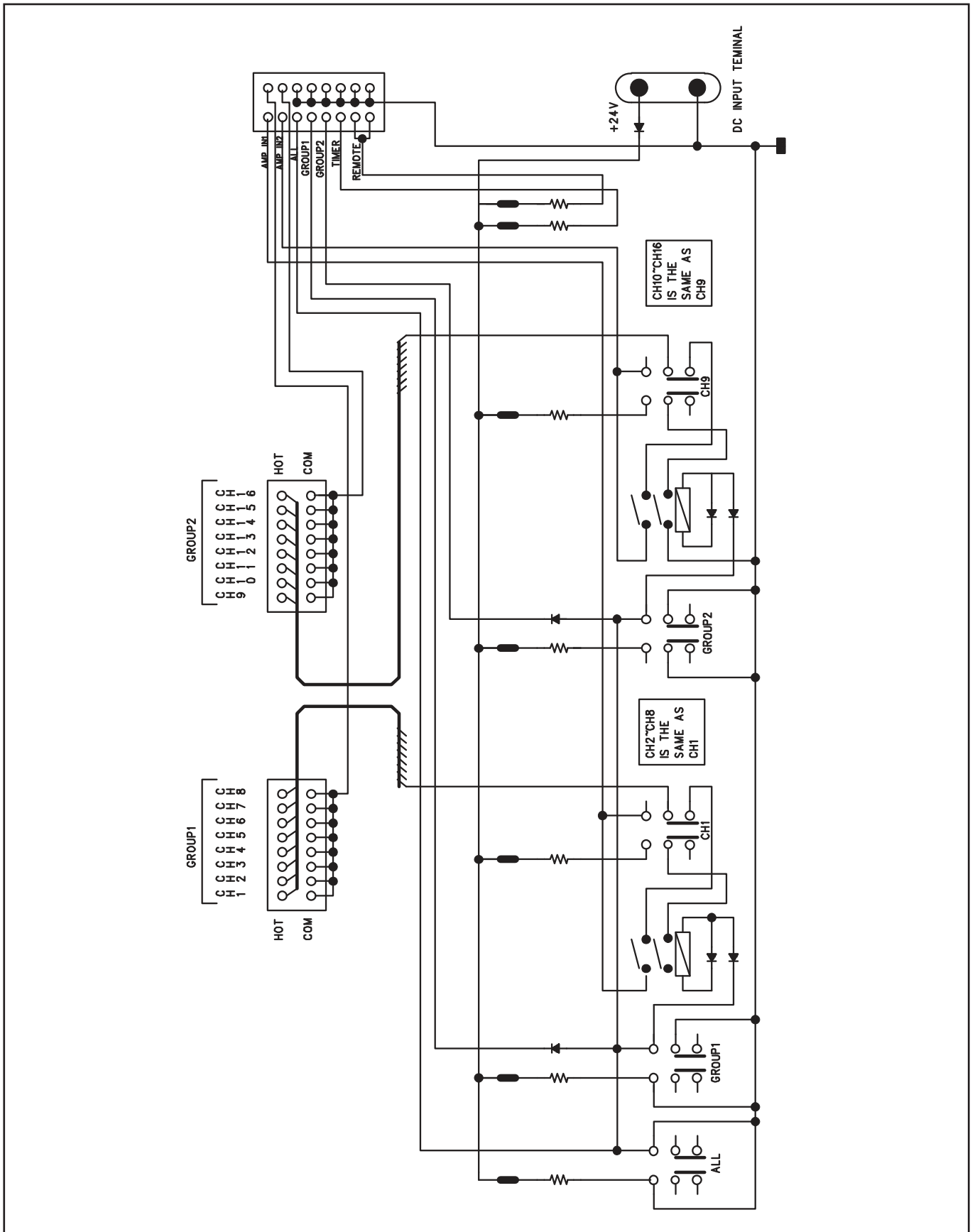


PS-6116 MAIN B'D 131241 12.06.28

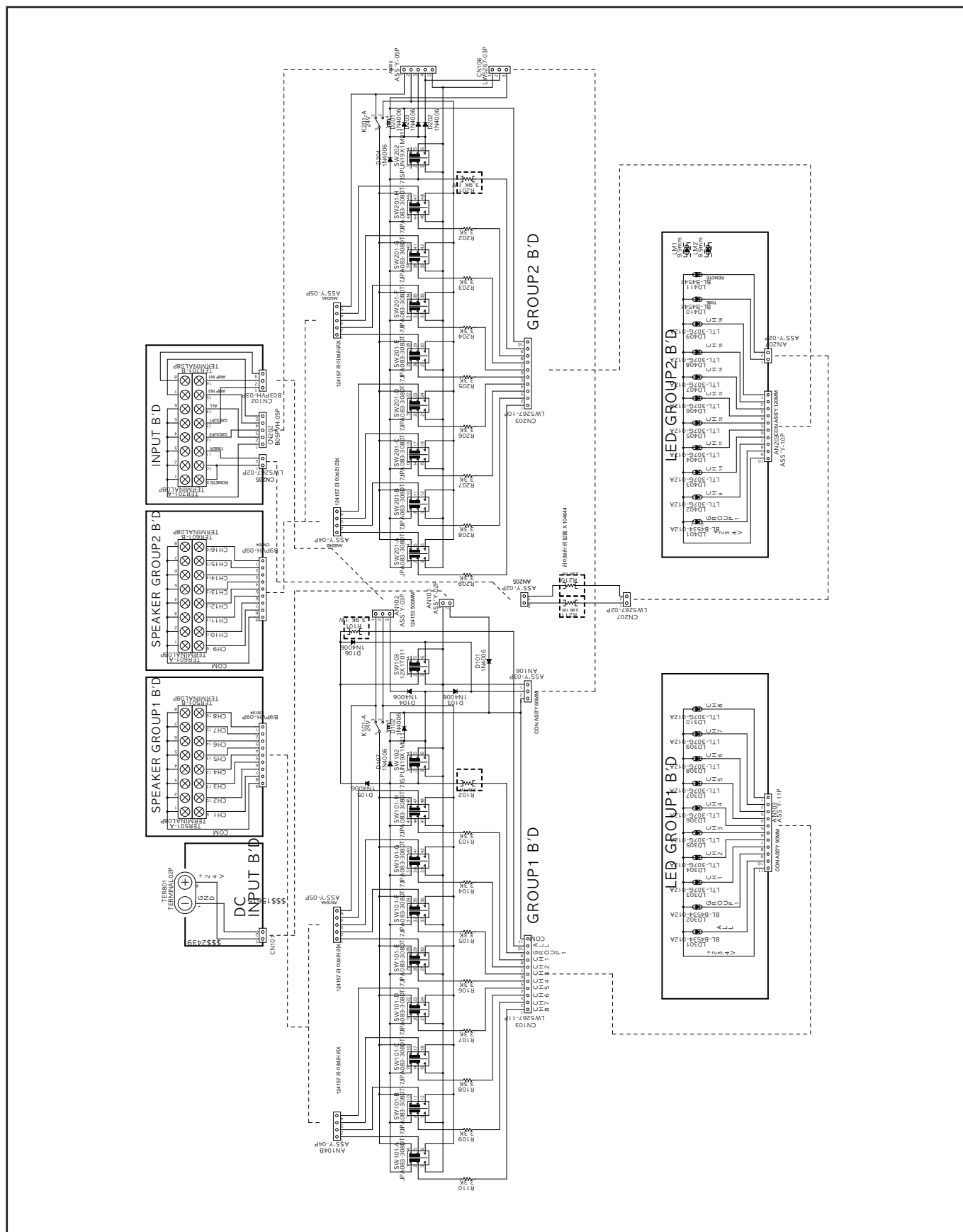
Interview



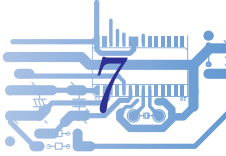
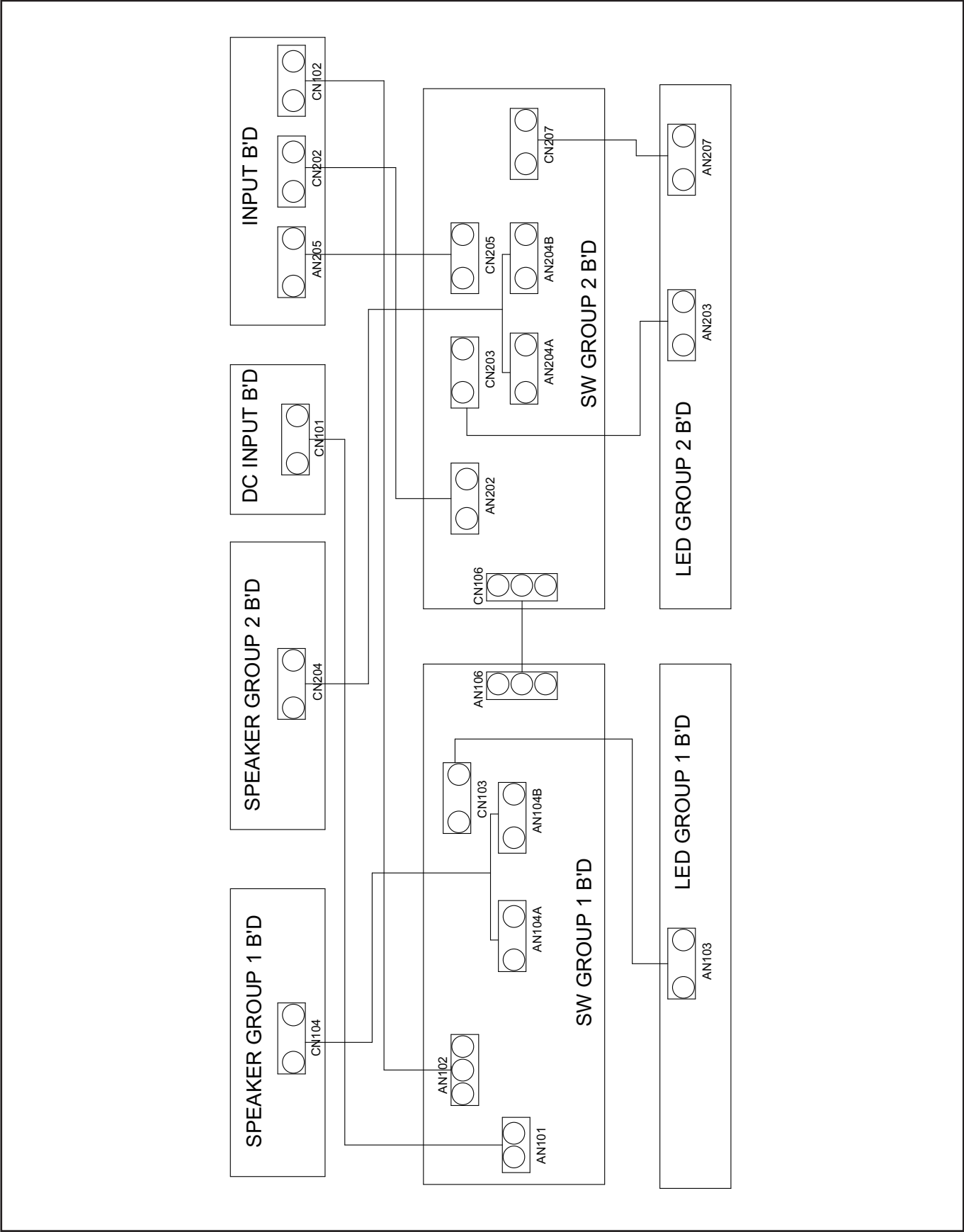
BLOCK DIAGRAM



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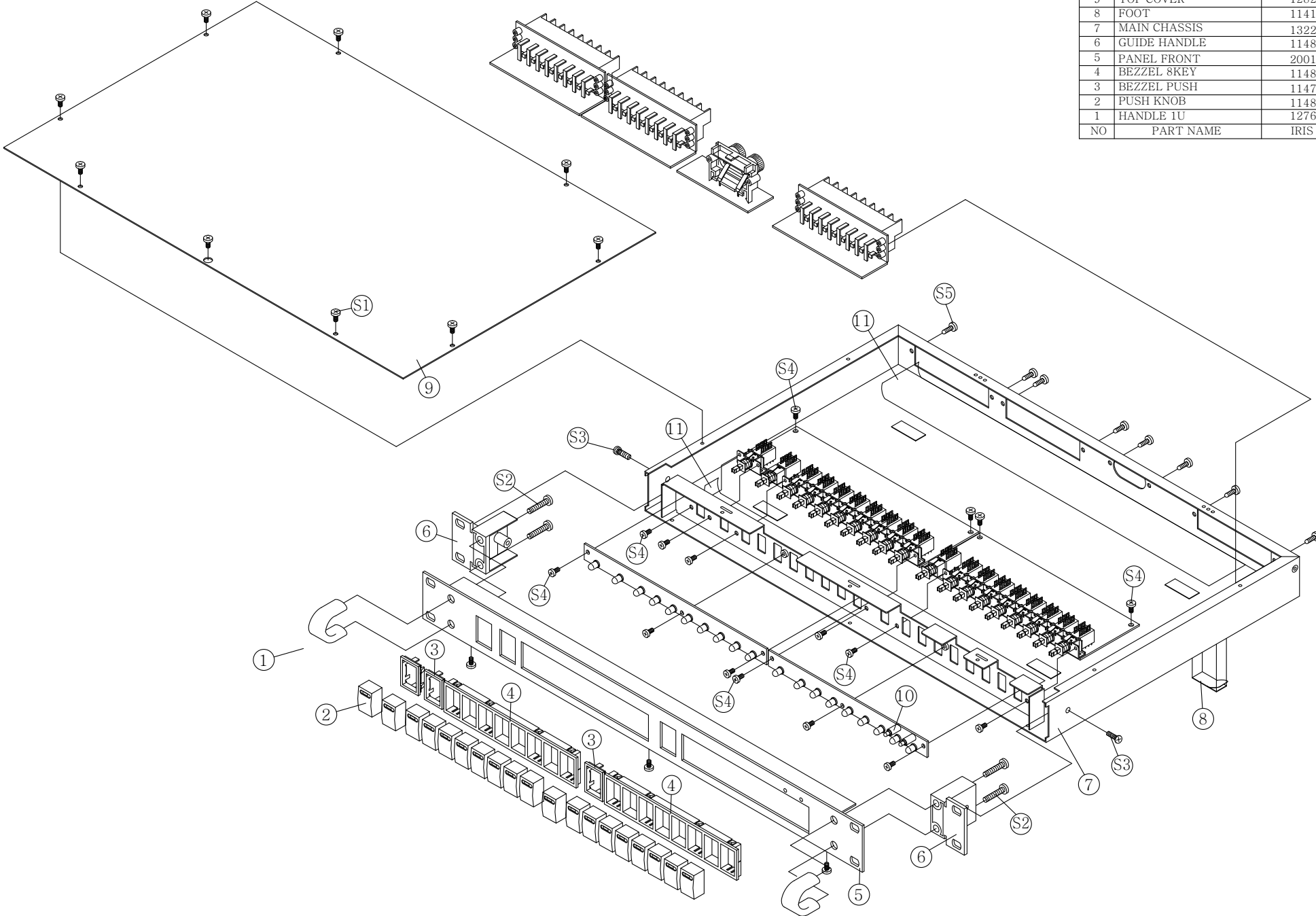


WIRING DIAGRAM



EXPLODED VIEW OF CABINET & CHASSIS/MECHANICAL PARTS LIST

EXPLODED VIEW OF CABINET & CHASSIS/MECHANICAL PARTS LIST



EXPLODED VIEW_PS-6116(R)				
S5	SCREW 2BTC 3X10B	114467	8	
S4	SCREW BM 3X6N	114281	16	
S3	SCREW 2BTC 4X12B	114477	2	
S2	SCREW BM 4X15B	114299	4	
S1	SCREW 3BTC 3X6B	114487	12	
13				
12				
11	INSULATION SHEET	123210	2	
10	LED LIMITER	114979	2	
9	TOP COVER	128217	1	
8	FOOT	114114	2	
7	MAIN CHASSIS	132248	1	
6	GUIDE HANDLE	114878	2	
5	PANEL FRONT	2001301	1	
4	BEZZEL 8KEY	114876	2	
3	BEZZEL PUSH	114705	3	
2	PUSH KNOB	114868	19	
1	HANDLE 1U	127624	2	
NO	PART NAME	IRIS NO	Q'TY	REMARKS