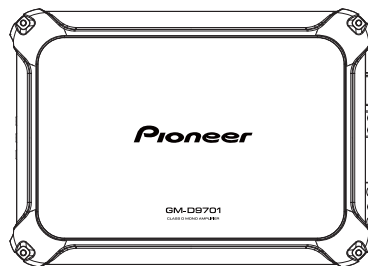


Pioneer

Service Manual



GM-D9701/XEVUC

ORDER NO.
CRT6388

CLASS D MONO AMPLIFIER

GM-D9701 /XEVUC

GM-DX971 /XEVUC

GM-D9701 /XEVEW5

GM-D9701 /XEVES



PIONEER CORPORATION 28-8, Honkomagome 2-chome, Bunkyo-ku, Tokyo 113-0021, Japan
PIONEER ELECTRONICS (USA) INC. P.O. Box 1760, Long Beach, CA 90801-1760, U.S.A.
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K-ZZZ JAN. 2019

A

CAUTION


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 may contain a chemical known to the State of California to cause cancer, or birth defects or other reproductive harm.
Health & Safety Code Section 25249.6 - Proposition 65

B

Where in a manufacturer’s service documentation, for example in circuit diagrams or lists of components, a symbol is used to indicate that a specific component shall be replaced only by the component specified in that documentation for safety reasons, the following symbol shall be used:



C

CONTENTS

■

SAFETY INFORMATION.....2

1. SERVICE PRECAUTIONS3

1.1 SAFETY PRECAUTIONS3

1.2 NOTES ON DISASSEMBLY / ASSEMBLY3

1.3 NOTES ON REPLACING PARTS3

1.4 OTHERS4

2. SPECIFICATIONS5

2.1 SPECIFICATIONS.....5

3. BASIC ITEMS FOR SERVICE.....5

3.1 CHECK POINTS AFTER SERVICING.....5

3.2 JIGS LIST5

4. BLOCK DIAGRAM.....5

5. DIAGNOSIS.....6

5.1 CONNECTOR FUNCTION DESCRIPTION.....6

6. SERVICE MODE6

7. DISASSEMBLY.....6

8. EACH SETTING AND ADJUSTMENT8

9. EXPLODED VIEWS AND PARTS LIST8

9.1 PACKING SECTION8

9.2 EXTERIOR SECTION.....10

10. SCHEMATIC DIAGRAM12

10.1 P.C.B TOTAL ASSY12

11. PCB CONNECTION DIAGRAM13

11.1 P.C.B TOTAL ASSY13

12. ELECTRICAL PARTS LIST15

D

E

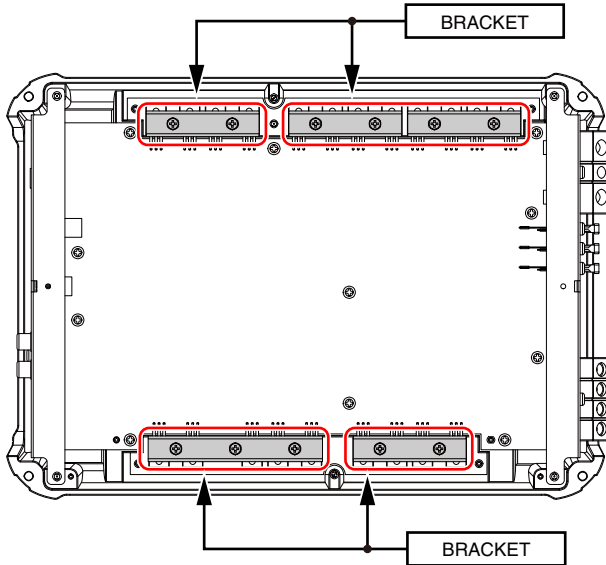
F

1. SERVICE PRECAUTIONS

1.1 SAFETY PRECAUTIONS



- You should conform to the regulations governing the product (safety, radio and noise, and other regulations), and should keep the safety during servicing by following the safety instructions described in this manual.
- The BRACKET becomes hot areas. Be careful not to burn yourself.



1.2 NOTES ON DISASSEMBLY / ASSEMBLY

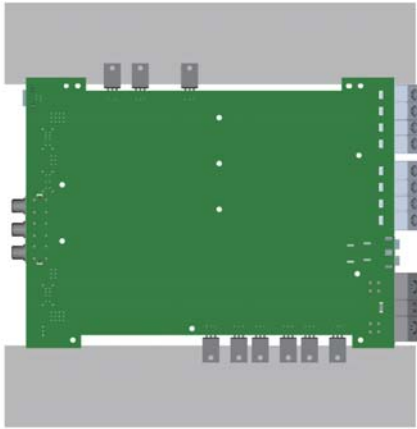
- Before disassembling the unit, be sure to turn off the power. Unplugging and plugging the connectors during power-on mode may damage the ICs inside the unit.
- Please be sure to conduct line process to original status if you make assembling after repair.

1.3 NOTES ON REPLACING PARTS

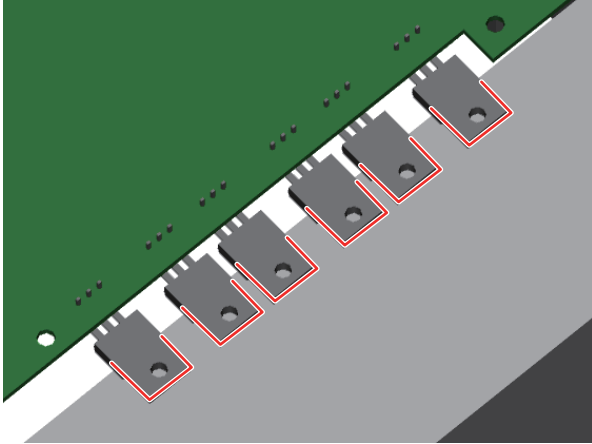
- Please be careful of not to apply static charge onto integrated circuits, etc, when you conduct repair work. Especially, please use soldering iron with its tip grounded. Also, please use a pair of tweezers with static charge protection capability if there is the possibility of contacting to device terminals, and avoid the use of metal-made tweezers.
- When the parts that are fixed by BRACKET (IC40, IC41, IC44, Q20, Q21, Q22, Q23, Q24, Q25, Q26, Q27, Q515, Q516, Q517, Q518, Q519, Q520, D42, D43, D44 and D45) replace, follow the below procedure.

Caution : While the picture shown is slightly different from this model in shape, the replacing procedure is the same.

Put the board on a block-shaped table.



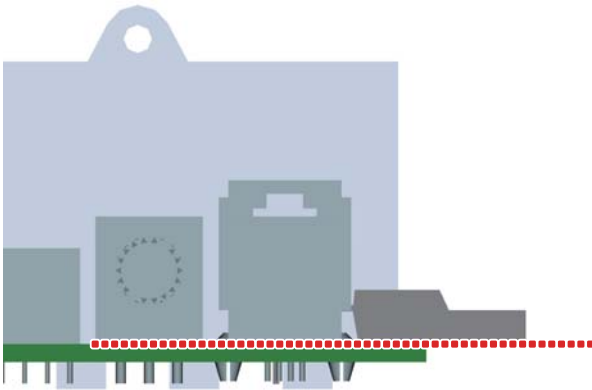
Put the paper between the board and the base, and outlines these parts on it.
Set the replacing parts to fit this line.



Adjust the height of the replaced parts to match the board and fix it with solder.



Apply silicon grease (GEM1057) to the backside of it.



1.4 OTHERS

● Notes on soldering

For environmental protection, lead-free solder is used on the printed circuit boards mounted in this unit.

Be sure to use lead-free solder and a soldering iron that can meet specifications for use with lead-free solders for repairs accompanied by reworking of soldering.

2. SPECIFICATIONS

2.1 SPECIFICATIONS

For all items except the backup current, refer to the Owner's Manual.

Backup current..... 1 mA or less

3. BASIC ITEMS FOR SERVICE

3.1 CHECK POINTS AFTER SERVICING

To keep the product quality after servicing, please confirm following check points.

No.	Procedures	Item to be confirmed
1	Confirm whether the customer complaint has been solved.	The customer complaint must not be reappeared. Audio and operations must be normal.
2	Check the output sound.	Audio and operations must be normal.
3	Appearance check	No scratches or dirt on its appearance after receiving it for service.

See the table below for the items to be checked regarding audio:

Item to be checked regarding audio
Distortion
Noise
Volume too low
Volume too high
Volume fluctuating
Sound interrupted

3.2 JIGS LIST

● Lubricants and Glues List

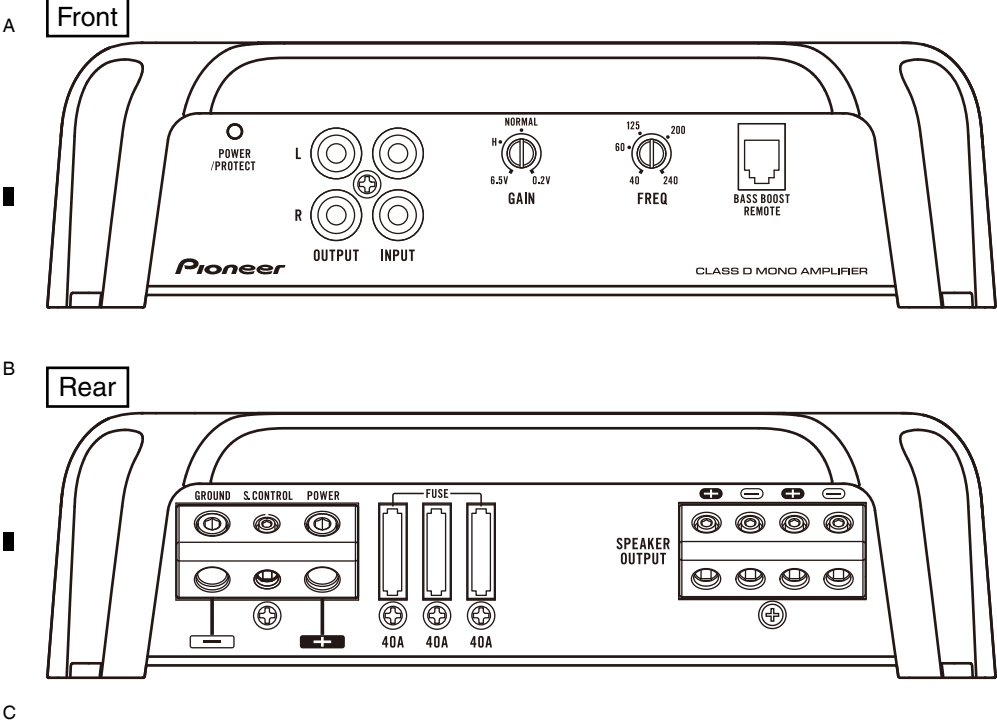
Name	Grease No.	Remarks
Grease	GEM1057	Applying to BRACKET
Bond	GYL1006	Applying to P.C.B TOTAL ASSY

4. BLOCK DIAGRAM

There is not information to be shown in this chapter.

5. DIAGNOSIS

5.1 CONNECTOR FUNCTION DESCRIPTION



6. SERVICE MODE


There is not information to be shown in this chapter.

D

7. DISASSEMBLY

Note:
While the photograph shown is slightly different from this model in shape, the disassembly procedure is the same.

● Removing the Chassis (Fig. 1)



Remove 6 pcs screw and then remove the Chassis.

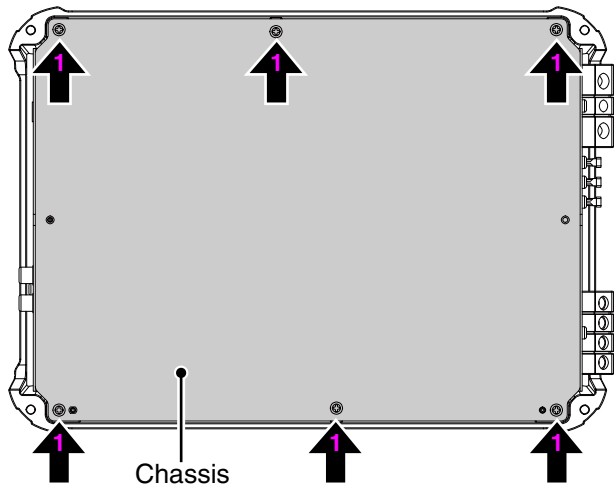


Fig. 1

● Removing the P.C.B Total Assy (Fig. 2 and Fig.3)

- 1** Remove 11 pcs screw and remove BRACKET.

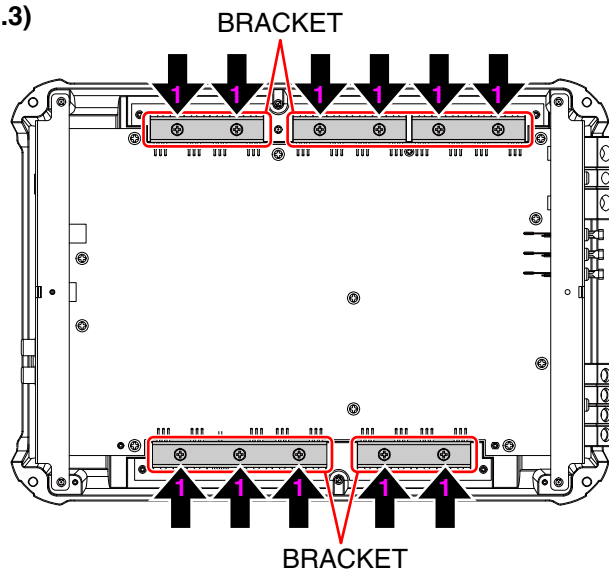


Fig. 2

- 2** Remove a screw.
- 3** Remove 12 pcs screw and remove the P.C.B Total Assy.

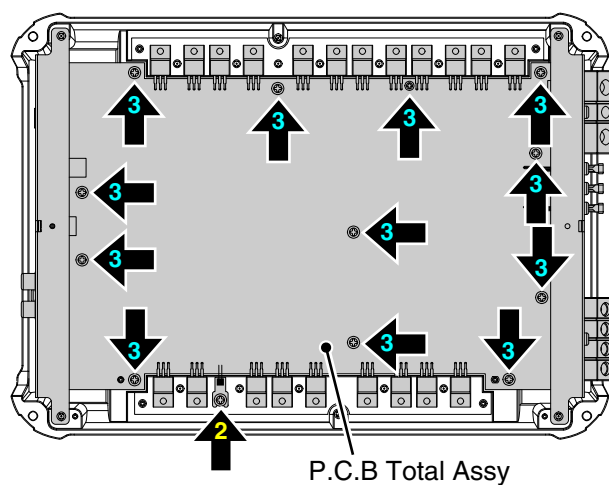
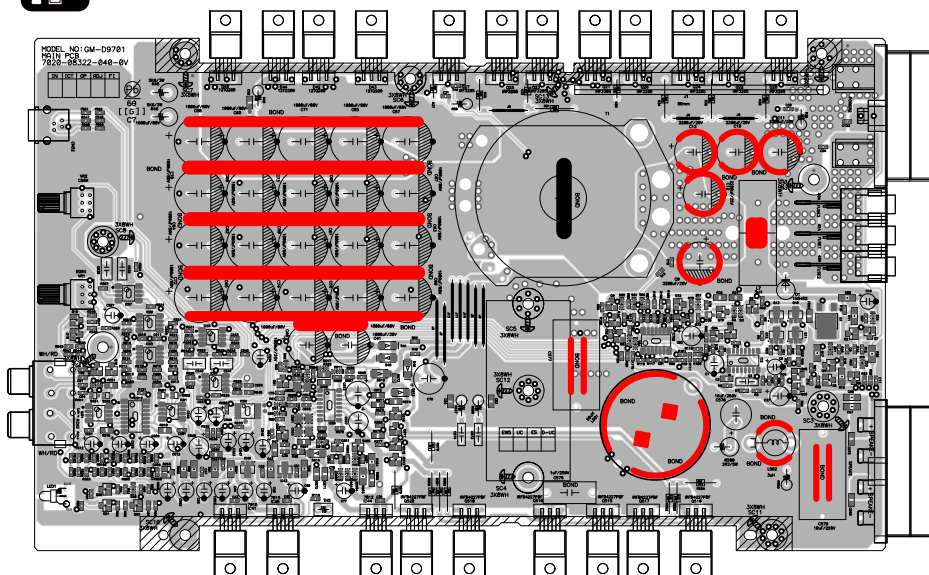


Fig. 3



Bonding Position



○ : GYL1006

1234

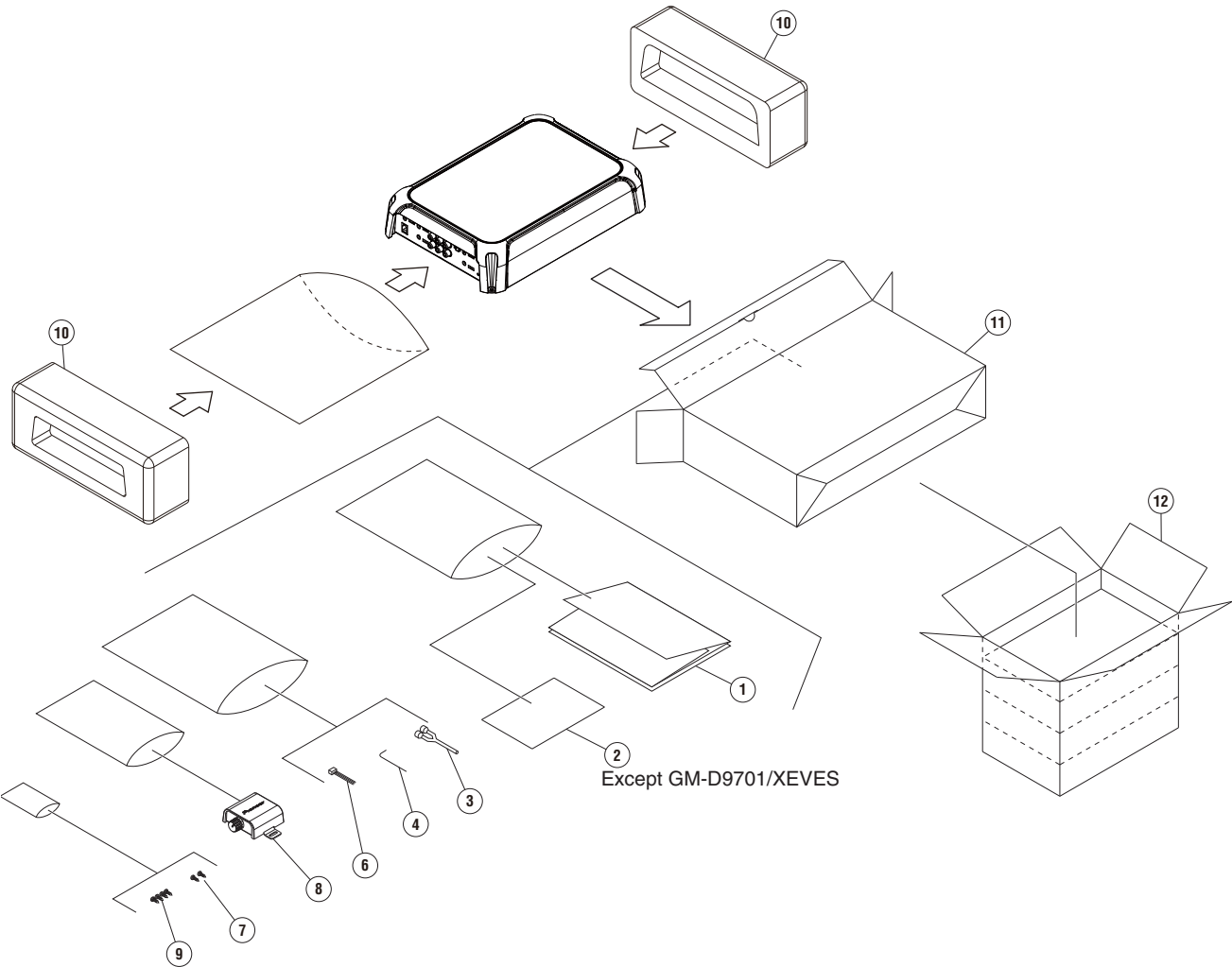
8. EACH SETTING AND ADJUSTMENT

There is not information to be shown in this chapter.

9. EXPLODED VIEWS AND PARTS LIST

- NOTES :
- Parts marked by " * " are generally unavailable because they are not in our Master Spare 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.
 - Screw adjacent to ∇ mark on the product are used for disassembly.
 - For the applying amount of lubricants or glue, follow the instructions in this manual.
(In the case of no amount instructions, apply as you think it appropriate.)

9.1 PACKING SECTION



(1) PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1-1	Owner's Manual	See Contrast table (2)	4	Hexagonal Wrench (S: 3 mm)	1580210036000V
1-2	Owner's Manual	See Contrast table (2)	5	•••••	
1-3	Owner's Manual	See Contrast table (2)	6	Bass Boost Remote Control Cord (5 m)	L308121040010S
1-4	Owner's Manual	See Contrast table (2)	7	Screw,Tapping (3 mm x 10 mm)	B010430103B10V
1-5	Owner's Manual	See Contrast table (2)	8	Bass Boost Remote Control	7025CX1801100
1-6	Owner's Manual	See Contrast table (2)	9	Screw,Tapping (4 mm x 18 mm)	B010440183B10V
1-7	Owner's Manual	See Contrast table (2)	10	Cushion,Snow	6230214784000V
1-8	Owner's Manual	See Contrast table (2)	11	Box,Gift	See Contrast table (2)
* 2	Warranty Card	See Contrast table (2)	12	Box,Outer Carton	See Contrast table (2)
3	Speaker Input Wire with RCA Pin Cord	L008201020030S			

(2) CONTRAST TABLE

GM-D9701/XEVUC, GM-DX971/XEVUC, GM-D9701/XEVEW5 and GM-D9701/XEVES are constructed the same except for the following:

Mark	No.	Description	GM-D9701/XEVUC	GM-DX971/XEVUC	GM-D9701/XEVEW5	GM-D9701/XEVES
	1-1	Owner's Manual	5707000012760V	5707000012760V	Not used	Not used
	1-2	Owner's Manual	5707000012770V	5707000012770V	Not used	Not used
	1-3	Owner's Manual	Not used	Not used	5707000012720V	Not used
	1-4	Owner's Manual	Not used	Not used	5707000012730V	Not used
	1-5	Owner's Manual	Not used	Not used	5707000012740V	Not used
	1-6	Owner's Manual	Not used	Not used	5707000012750V	Not used
	1-7	Owner's Manual	Not used	Not used	Not used	5707000012780V
	1-8	Owner's Manual	Not used	Not used	Not used	5707000012790V
*	2	Warranty Card	5727000000581V	5727000000581V	5727000000590S	Not used
	11	Box,Gift	6007213670010V	6007213670030V	6007213670000V	6007213670020V
	12	Box,Outer Carton	6027211100010V	6027211100030V	6027211100000V	6027211100020V

Owner's Manual

Part No.	Language
5707000012760V	English, French
5707000012770V	Spanish
5707000012720V	English, French
5707000012730V	Italian, Spanish
5707000012740V	German, Dutch
5707000012750V	Russian
5707000012780V	English, Spanish
5707000012790V	Portuguese(B), Arabic

A

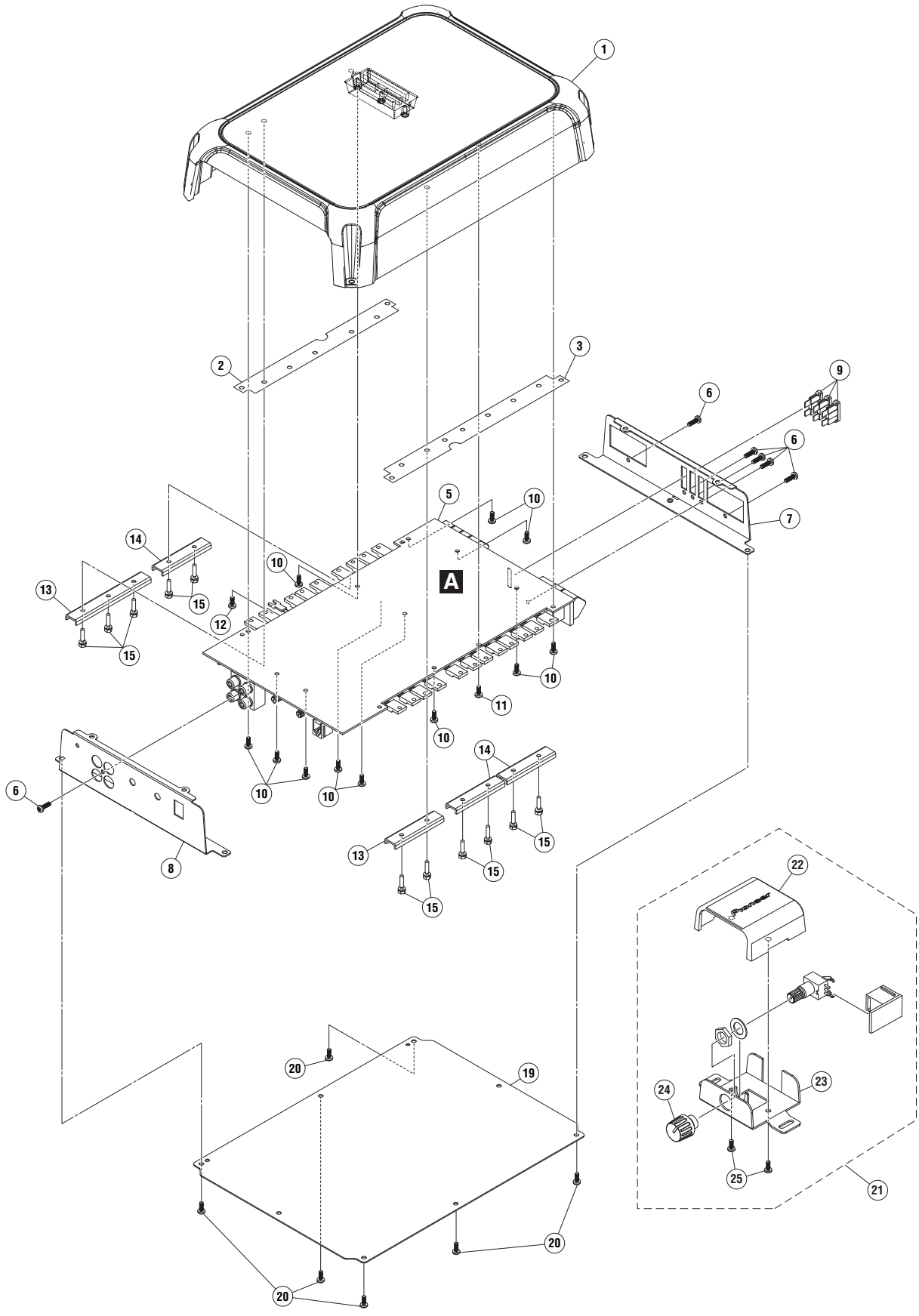
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(1) EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Heat Sink Assy	See Contrast table (2)	16	•••••	
2	Sheet	1210213519000V	17	•••••	
3	Sheet	1210213529000V	18	•••••	
4	•••••		19	Chassis	3200215766000V
5	P.C.B Total Assy	See Contrast table (2)	20	Screw, Tap Tite	B020030103B10SV
6	Screw, Tap Tite	B020030103B10SV	21	Bass Boost Remote Control	7025CX1801100
7	Chassis	3207215806000V	22	Case	3030212091000V
8	Chassis	3207215776000V	23	Chassis	3207215826000V
9	Fuse, Auto (40 A)	G655403320110S	24	Knob	5080213151000V
10	Screw, Tap Tite	B020030081W10SV	25	Screw, Tap Tite	B020026103B10V
11	Screw, Tap Tite	B020030081B10SV			
12	Screw	1500001206010SV			
13	Bracket	4010216766200V			
14	Bracket	4010216766100V			
15	Screw	1507041146010SV			

(2) CONTRAST TABLE

GM-D9701/XEVUC, GM-DX971/XEVUC, GM-D9701/XEVEW5 and GM-D9701/XEVES constructed the same except for the following:

Mark	No.	Description	GM-D9701/XEVUC	GM-DX971/XEVUC	GM-D9701/XEVEW5	GM-D9701/XEVES
	1	Heat Sink Assy	7025CX1801113	7025CX1801114	7025CX1801113	7025CX1801113
	5	P.C.B Total Assy	7025CX1804020	7025CX1805030	7025CX1804010	7025CX1804030

10. SCHEMATIC DIAGRAM

10.1 P.C.B TOTAL ASSY

A P.C.B TOTAL ASSY

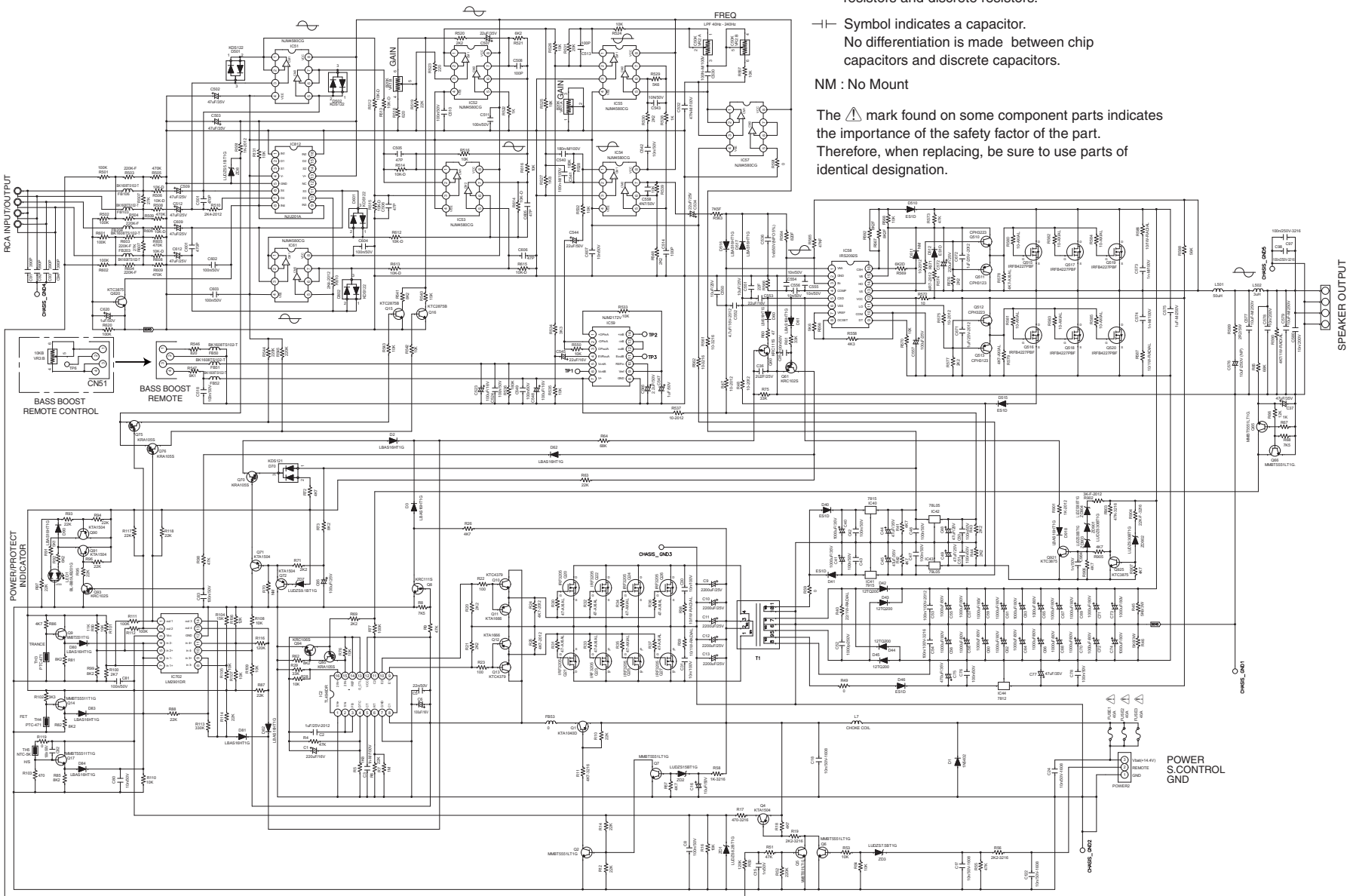
NOTE :

□ Symbol indicates a resistor.
No differentiation is made between chip resistors and discrete resistors.

⊢ Symbol indicates a capacitor.
No differentiation is made between chip capacitors and discrete capacitors.

NM : No Mount

The \triangle 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.



10. SCHEMATIC DIAGRAM

Note: When ordering service parts, be sure to refer to "EXPLODED VIEWS AND PARTS LIST" or "ELECTRICAL PARTS LIST".

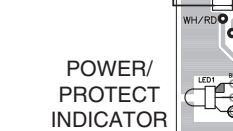
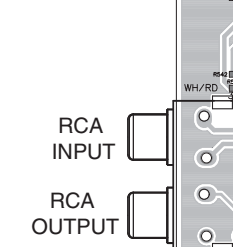
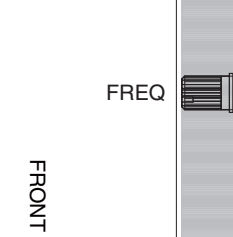
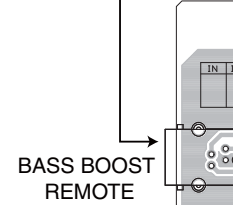
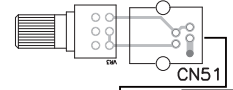
11. PCB CONNECTION DIAGRAM

11.1 P.C.B TOTAL ASSY

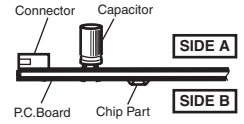
11.PCB CONNECTION DIAGRAM

A P.C.B TOTAL ASSY

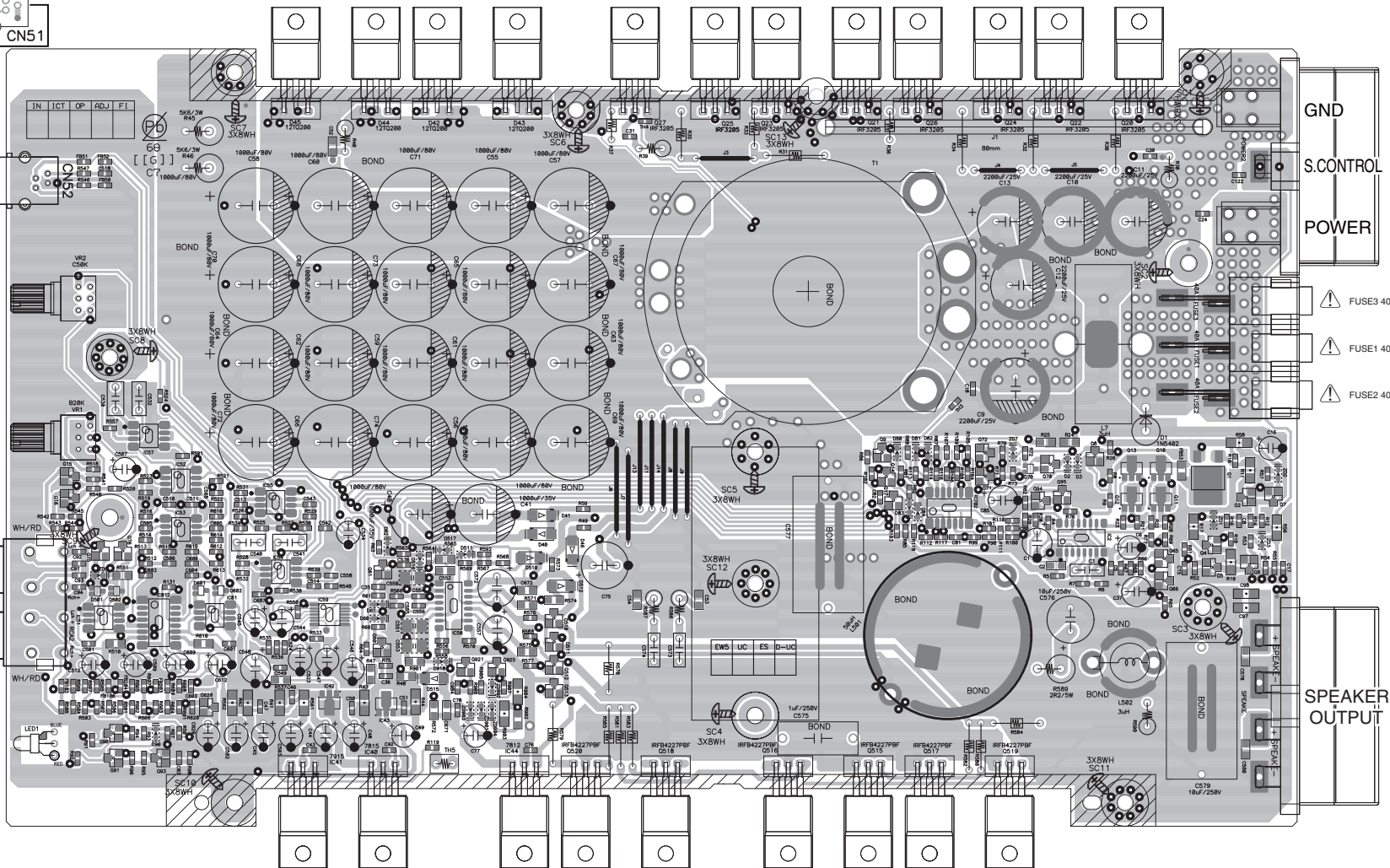
BASS BOOST REMOTE CONTROL



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



SIDE A

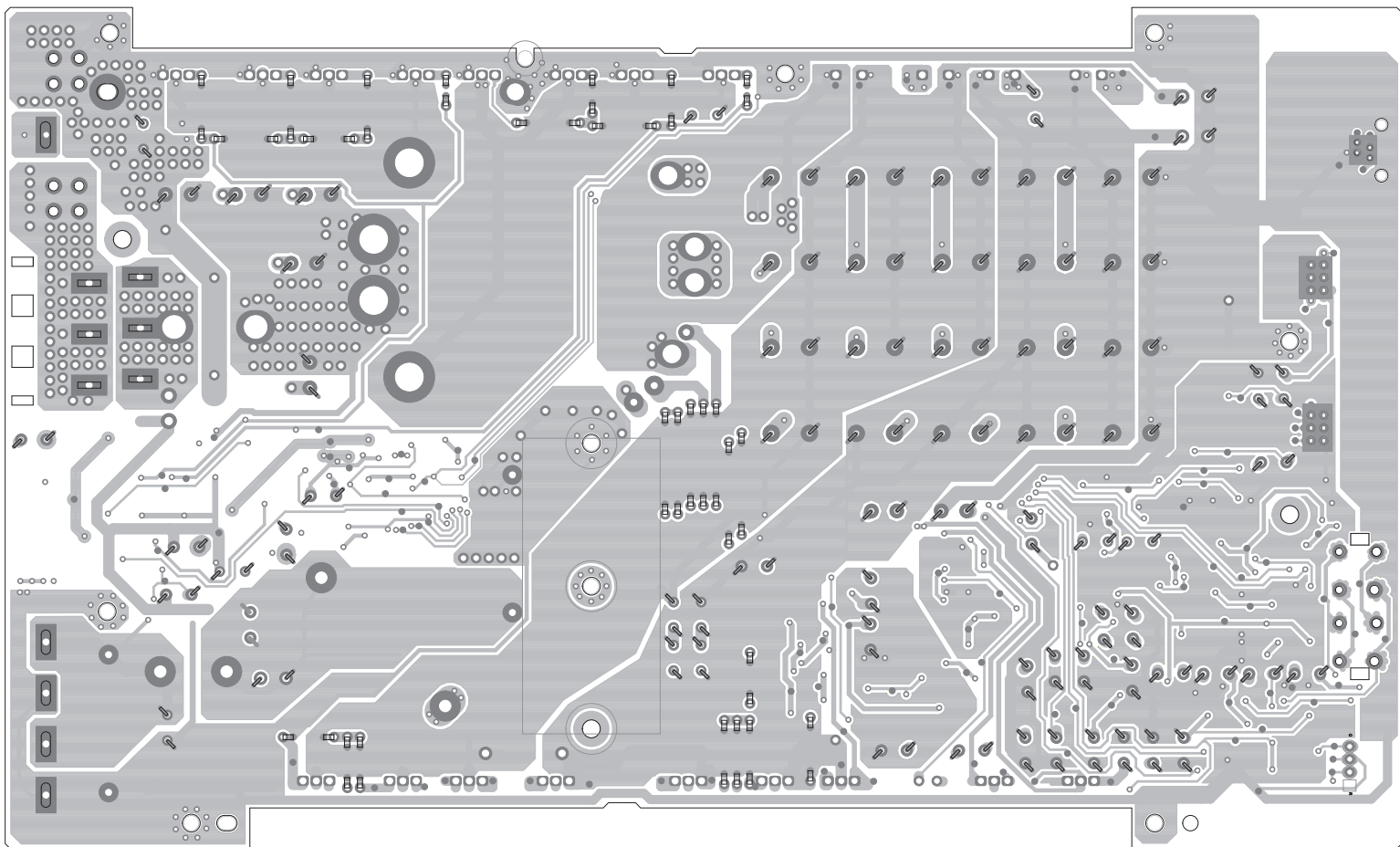
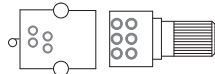


GM-D9701/XEVUC

A

A

SIDE B



GM-D9701/XEVUC

A P.C.B TOTAL ASSY

A

A

12. ELECTRICAL PARTS LIST

NOTE:

- Parts whose parts numbers are omitted are subject to being not supplied.
- The part numbers shown below indicate chip components.

Chip Resistor

RS1/○S○○○○J,RS1/○○S○○○○J

Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

- Parts marked by " * " are generally unavailable because they are not in our Master Spare 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.
- The expression of the unit in this manual is shown by u instead of μ . Please do not make a mistake.

Circuit Symbol and No.			Part No.	Circuit Symbol and No.			Part No.
A:GM-D9701/XEVUC				Q 13	SEMI,CHIP TR/NPN 2SC		J522437900010S
B:GM-DX971/XEVUC				Q 14	SEMI,CHIP TR/NPN 2SC		J522555100010S
C:GM-D9701/XEVEW5				Q 15	SEMI,CHIP TR/NPN 2SC		J5222875B0010S
D:GM-D9701/XEVES				Q 16	SEMI,CHIP TR/NPN 2SC		J5222875B0010S
				Q 17	SEMI,CHIP TR/NPN 2SC		J522555100010S
				Q 20	SEMI,FET/2SN		J544320502010S
				Q 21	SEMI,FET/2SN		J544320502010S
				Q 22	SEMI,FET/2SN		J544320502010S
				Q 23	SEMI,FET/2SN		J544320502010S
				Q 24	SEMI,FET/2SN		J544320502010S
				Q 25	SEMI,FET/2SN		J544320502010S
				Q 26	SEMI,FET/2SN		J544320502010S
				Q 27	SEMI,FET/2SN		J544320502010S
				Q 60	SEMI,CHIP TR/NPN 2SC		J522011100210S
				Q 61	SEMI,CHIP TR/NPN 2SC		J522010200210S
				Q 65	SEMI,CHIP TR/NPN 2SC		J522555100010S
				Q 66	SEMI,CHIP TR/NPN 2SC		J522555100010S
				Q 70	SEMI,CHIP TR/PNP 2SA		J520010500210S
				Q 71	SEMI,CHIP TR/PNP 2SA		J520015040150S
				Q 72	SEMI,CHIP TR/PNP 2SA		J520015040150S
				Q 75	SEMI,CHIP TR/PNP 2SA		J520010500210S
				Q 76	SEMI,CHIP TR/PNP 2SA		J520010500210S
				Q 90	SEMI,CHIP TR/PNP 2SA		J520015040150S
				Q 91	SEMI,CHIP TR/PNP 2SA		J520015040150S
				Q 93	SEMI,CHIP TR/NPN 2SC		J522010200210S
				Q 94	SEMI,CHIP TR/NPN 2SC		J522010600210S
				Q 95	SEMI,CHIP TR/PNP 2SA		J520010500210S
				Q 510	SEMI,CHIP TR/PNP 2SA		J520322300010S
				Q 511	SEMI,CHIP TR/PNP 2SA		J520312300010S
				Q 512	SEMI,CHIP TR/PNP 2SA		J520322300010S
				Q 513	SEMI,CHIP TR/PNP 2SA		J520312300010S
				Q 515	SEMI,FET/P 2SJ		J540422701010S
				Q 516	SEMI,FET/P 2SJ		J540422701010S
				Q 517	SEMI,FET/P 2SJ		J540422701010S
				Q 518	SEMI,FET/P 2SJ		J540422701010S
				Q 519	SEMI,FET/P 2SJ		J540422701010S
				Q 520	SEMI,FET/P 2SJ		J540422701010S
				Q 620	SEMI,CHIP TR/NPN 2SC		J5223875Y0210S
				Q 921	SEMI,CHIP TR/NPN 2SC		J5223875Y0210S
				Q 925	SEMI,CHIP TR/NPN 2SC		J5223875Y0210S
				D 1	D,RECTIFIER 1N		K040154020010S
				D 2	D,SWITCHING CHIP		K005041480230S
				D 3	D,SWITCHING CHIP		K005041480230S
IC 2	IC,ANALOG	J080004940090S					
IC 40	IC,LINEAR-REGULATOR	J126781500000S					
IC 41	IC,LINEAR-REGULATOR	J126791500030S					
IC 42	IC,LINEAR-REGULATOR	J126780500570S					
IC 43	IC,LINEAR-REGULATOR	J126790500570S					
IC 44	IC,LINEAR-REGULATOR	J126781200040S					
IC 51	IC,LINEAR OP	J121458000050S					
IC 52	IC,LINEAR OP	J121458000050S					
IC 53	IC,LINEAR OP	J121458000050S					
IC 54	IC,LINEAR OP	J121458000050S					
IC 55	IC,LINEAR OP	J121458000050S					
IC 57	IC,LINEAR OP	J121458000050S					
IC 58	IC,ANALOG	J080209201010S					
IC 59	IC,LINEAR OP	J121217201010S					
IC 61	IC,LINEAR OP	J121458000050S					
IC 702	IC,LINEAR OP	J121290100010S					
IC 812	IC,LOGIC	J040201001010S					
Q 1	SEMI,TR/GE PNP 2SA	J5001040D0210S					
Q 2	SEMI,CHIP TR/NPN 2SC	J522555100010S					
Q 4	SEMI,CHIP TR/PNP 2SA	J520015040150S					
Q 5	SEMI,CHIP TR/NPN 2SC	J522555100010S					
Q 6	SEMI,CHIP TR/NPN 2SC	J522555100010S					
Q 7	SEMI,CHIP TR/NPN 2SC	J522555100010S					
Q 8	SEMI,CHIP TR/NPN 2SC	J522011100210S					
Q 9	SEMI,CHIP TR/NPN 2SC	J522555100010S					
Q 10	SEMI,CHIP TR/NPN 2SC	J522437900010S					
Q 11	SEMI,CHIP TR/PNP 2SA	J520166600010S					
Q 12	SEMI,CHIP TR/PNP 2SA	J520166600010S					

MISCELLANEOUS

Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

D 40 D,FAST RECOVERY K050010200040S
 D 41 D,FAST RECOVERY K050010200040S
 D 42 D,SCHOTTKY K120012020010S
 D 43 D,SCHOTTKY K120012020010S

J 1 CN,WIRE 1P
 J 3 CN,WIRE 1P
 J 4 CN,WIRE 1P
 J 5 CN,WIRE 1P
 J 6 CN,WIRE 1P

L045080300010S
 L045084006040S
 L045084006040S
 L045084006040S
 L045084006040S

D 44 D,SCHOTTKY K120012020010S
 D 45 D,SCHOTTKY K120012020010S
 D 46 D,FAST RECOVERY K050010200040S
 D 60 D,SWITCHING CHIP K005041480230S
 D 61 D,SWITCHING CHIP K005041480230S

J 7 CN,WIRE 1P
 J 8 CN,WIRE 1P
 J 9 CN,WIRE 1P
 J 11 CN,WIRE 1P
 J 13 CN,WIRE 1P

L045084006040S
 L045084006040S
 L045084006040S
 L045084006040S
 L045084006040S

D 62 D,SWITCHING CHIP K005041480230S
 D 70 D,SWITCHING CHIP K005012101010S
 D 80 D,SWITCHING CHIP K005041480230S
 D 81 D,SWITCHING CHIP K005041480230S
 D 82 D,SWITCHING CHIP K005041480230S

J 14 CN,WIRE 1P

L045084006040S

RESISTORS

D 83 D,SWITCHING CHIP K005041480230S
 D 84 D,SWITCHING CHIP K005041480230S
 D 90 D,SWITCHING CHIP K005041480230S
 D 501 D,SWITCHING CHIP K005012201010S
 D 502 D,SWITCHING CHIP K005012201010S

R 30
 R 31
 R 32
 R 33
 R 34

C00004706P520S
 C00004706P520S
 C00004706P520S
 C00004706P520S
 C00004706P520S

D 510 D,FAST RECOVERY K050010200040S
 D 512 D,FAST RECOVERY K050010200040S
 D 515 D,FAST RECOVERY K050010200040S
 D 516 D,SWITCHING CHIP K005041480230S
 D 517 D,SWITCHING CHIP K005041480230S

R 35
 R 36
 R 37
 R 38
 R 39

C00004706P520S
 C00004706P520S
 C00004706P520S
 N113138610010S
 N113138610010S

D 601 D,SWITCHING CHIP K005012201010S
 D 602 D,SWITCHING CHIP K005012201010S
 D 918 D,SWITCHING CHIP K005041480230S
 LED1 LED,ROUND K500032601140S
 L 7 COIL,FILTER-INDUCTOR D330654100010V

R 40
 R 45
 R 46
 R 578
 R 579

N113138622010S
 C120056267000S
 C120056267000S
 C00004726P520S
 C00004726P520S

L 501 COIL,CHOKE 50 uH D300500000010S
 L 502 COIL,CHOKE 3 uH D300030000010S
 *T 1 POWER TRANS 8200491900010V
 TH3 POSISTOR F320184710060S
 TH4 POSISTOR F320184710060S

R 580
 R 581
 R 582
 R 583
 R 584

C00001006P520S
 C00001006P520S
 C00001006P520S
 C00001006P520S
 C00001006P520S

TH5 THERMISTOR F340550200010S
 VR1 VR,ROTARY 20 kohm (GAIN) C450102300020S
 VR2 VR,ROTARY 50 kohm (FREQ) C450105300050S
 FB50 COIL,BEAD D340160861020S
 FB51 COIL,BEAD D340160861020S

R 585
 R 586
 R 587
 R 589
 R 590

C00001006P520S
 N113138610010S
 N113138610010S
 C1202R2069000S
 N113138647210S

CAPACITORS

FB52 COIL,BEAD D340160861020S
 FB103 COIL,BEAD D340160861020S
 FB106 COIL,BEAD D340160861020S
 FB203 COIL,BEAD D340160861020S
 FB204 COIL,BEAD D340160861020S

C 1
 C 3
 C 6
 C 9 (A,C,D)
 C 9 (B)

D041221083230S
 D02410206C060S
 D041101083240S
 D041222084230S
 D041222084040S

CN52 JACK,MODULAR G4060RJ220010S
 ZD1 D,ZENER CHIP K06608R24P430S
 ZD2 D,ZENER CHIP K06615R04P430S
 ZD3 D,ZENER CHIP K06607R54P430S
 ZD7 D,ZENER CHIP K06609R14P430S

C 10 (A,C,D)
 C 10 (B)
 C 11 (A,C,D)
 C 11 (B)
 C 12 (A,C,D)

D041222084230S
 D041222084040S
 D041222084230S
 D041222084040S
 D041222084230S

ZD8 D,ZENER CHIP K06605R14P430S
 ZD901 D,ZENER CHIP K06630R04P430S
 ZD902 D,ZENER CHIP K06630R04P430S
 ZD903 D,ZENER CHIP K06630R04P430S
 ZD904 D,ZENER CHIP K06630R04P430S

C 12 (B)
 C 13 (A,C,D)
 C 13 (B)
 C 16
 C 37

D041222084040S
 D041222084230S
 D041222084040S
 D041100087230S
 D041470085230S

RCA2 TER,RCA 4PIN(A,C,D) G602413F00000S
 RCA2 TER,RCA 4PIN(B) G602413FG0000S
 F SPEAK1 TER,BOARD SCREW G6180WB040340S
 POWER2 TER,BOARD SCREW G6180WB030330S
 FUSE2 HOLDER,FUSE 40 A G6400BXS30100S

C 40
 C 41
 C 44
 C 45
 C 48

D041102085240S
 D041102085240S
 D041470085230S
 D041470085230S
 D041470085230S

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
C 49	D041470085230S	
C 55	D04010208B230S	
C 56	D04010208B230S	A
C 57	D04010208B230S	
C 58	D04010208B230S	
C 59	D04010208B230S	
C 60	D04010208B230S	
C 61	D04010208B230S	■
C 62	D04010208B230S	
C 63	D04010208B230S	
C 64	D04010208B230S	
C 65	D04010208B230S	
C 66	D04010208B230S	
C 67	D04010208B230S	B
C 68	D04010208B230S	
C 69	D04010208B230S	
C 70	D04010208B230S	
C 71	D04010208B230S	
C 72	D04010208B230S	■
C 73	D04010208B230S	
C 74	D04010208B230S	
C 75	D041471085230S	
C 77	D041470085230S	
C 85	D041101084230S	
C 502	D041470085230S	C
C 503	D041470085230S	
C 507	D041220087230S	
C 509	D041470084230S	
C 512	D041470084230S	
C 523	D041101083240S	■
C 530	D02410406C060S	
C 532	D02447306C060S	
C 534	D041220087230S	
C 540	D02418406C060S	
C 541	D02418406C060S	D
C 544	D041220087230S	
C 545	D041220087230S	
C 546	D0412R2087230S	
C 547	D041010087230S	
C 548	D041101083240S	■
C 557	D041101084230S	
C 572	D041221084230S	
C 573	D02410206C060S	
C 574	D02410206C060S	
C 575	D02410506H060S	E
C 577	D02410606H060S	
C 579	D02410606H060S	
C 576	D04110008H050S	
C 609	D041470084230S	
C 612	D041470084230S	■
C 620	D041010087230S	

Miscellaneous Parts List

VR3	VR,ROTARY 10 kohm(BASS BOOST)	C450901100010S	
CN51	JACK,MODULAR	G4060RJ220010S	F