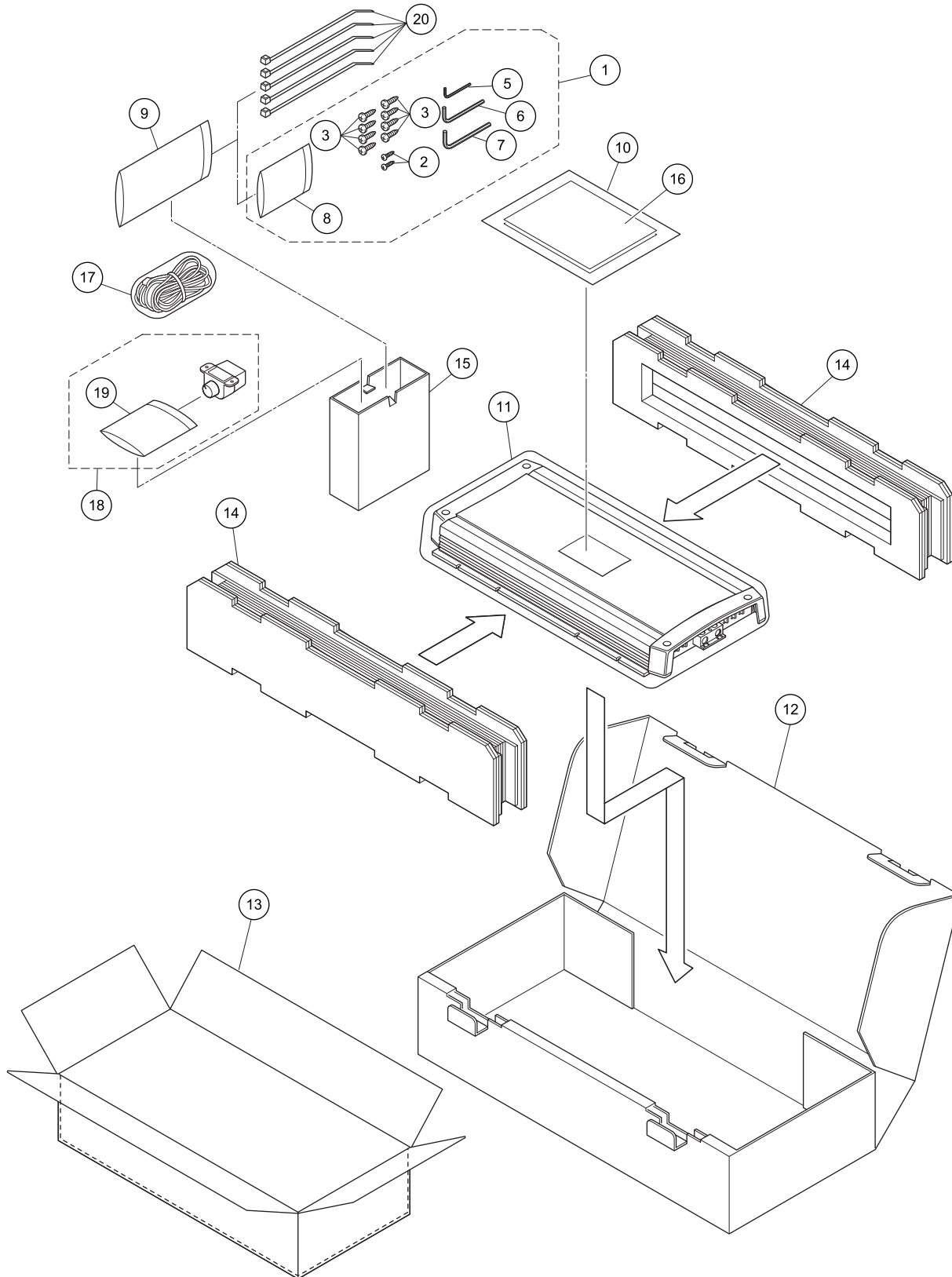


9. EXPLODED VIEWS AND PARTS LIST

- 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



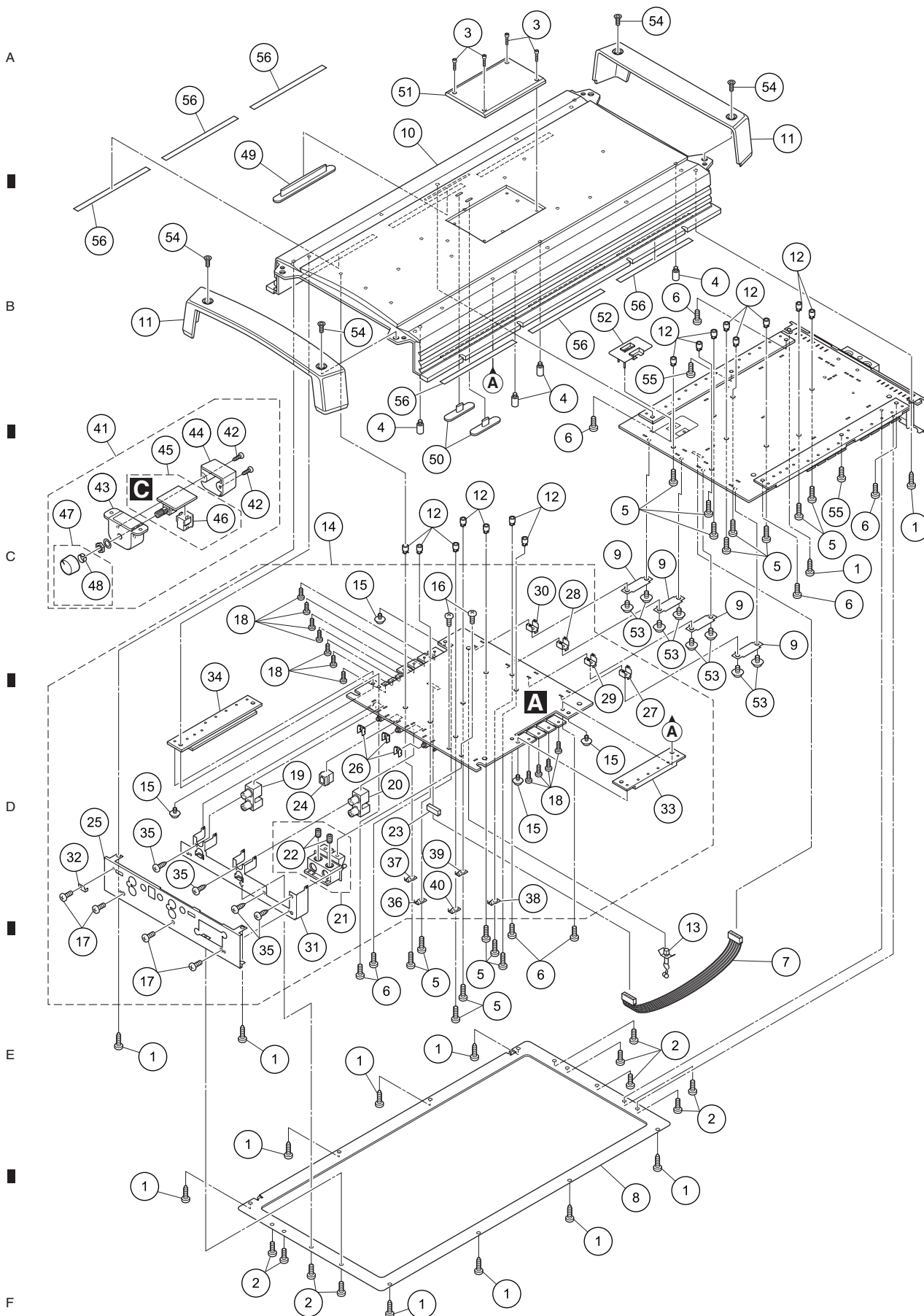
PACKING SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Screw Assy	CEA7771	13	Contain Box(UC)	CHL6196
2	Screw	BYC30P100FTB		Contain Box(EW5)	CHL6197
3	Screw	BYC40P180FTB			
4			14	Protector	CHP3367
5	Shaft	CLP1246	15	Protector	CHP3368
			16-1	Owner's Manual(UC)	CRD4225
6	Shaft	YLP5001		Owner's Manual(EW5)	CRD4224
7	Shaft	CLP1252	*	16-2 Warranty Card(UC)	CRY1070
*	8 Polyethylene Sheet	CNM4338			
*	9 Polyethylene Bag	CEG-158	*	Warranty Card(EW5)	CRY1157
10	Polyethylene Bag	CEG1116	17	Cord Assy	YDP5002
			18	Remote Control Assy	CXC4064
11	Cover	CEG1381	*	19 Polyethylene Bag	CEG1171
12	Unit Box(UC)	CHG6196	*	20 Lock Tie	CNV-754
	Unit Box(EW5)	CHG6197			

Owner's Manual,Installation Manual

Part No.	Language
CRD4225	English, French, Spanish
CRD4224	English, Spanish, German, French, Italian, Dutch, Russian

9.2 EXTERIOR(1)

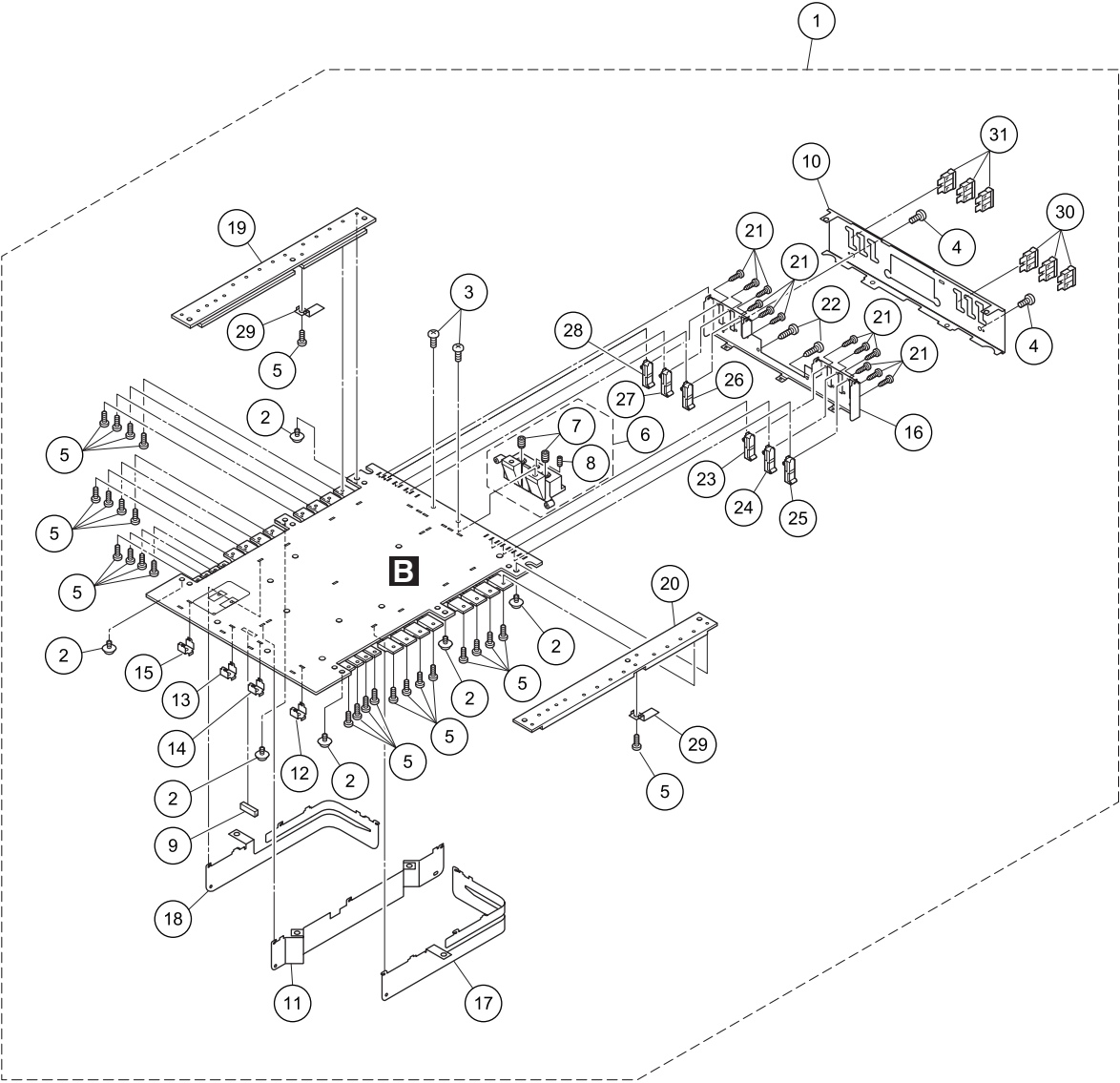


<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Screw	BBZ30P060FTC	30	Holder(CN754)	CND3898	
2	Screw	BSZ30P060FTC				
3	Screw(M2.6 x 6)	CBA2115	31	Holder	CND3943	A
4	Screw(M3 x 5)	CBA1810	32	Holder	CND4097	
5	Screw(3 x 12)	CBA2012	33	Sub Heat Sink	CNR1901	
			34	Sub Heat Sink	CNR1902	
6	Screw(M3 x 10)	CBA2064	35	Screw	PPZ30P100FTB	
7	Cord Assy	CDE8431				
8	Case	CNB3376	36	Terminal(CN581)	VNF1084	
9	Buss Bar	CND3947	37	Terminal(CN681)	VNF1084	
10	Heat Sink	CNR1899	38	Terminal(CN705)	VNF1084	
			39	Terminal(CN881)	VNF1084	
11	Cover	CNR1915	40	Terminal(CN882)	VNF1084	B
12	Spacer	CNV8256				
13	Clamper	CNV9663	41	Remote Control Assy	CXC4064	
14	Amp Unit	CWH1347	42	Screw	BPZ20P100FTB	
15	Screw	AMZ30P040FTC	43	Grille	CNS8140	
			44	Cover	CNS8141	
16	Screw	BBZ30P060FSN	45	Remote Control Unit	CWM9848	
17	Screw	BSZ30P060FTB				
18	Screw(3 x 8)	CBA2011	46	Connector(CN1351)	CKS4962	
19	Pin Jack(CN601)	CKB1083	47	Knob Unit	CXC4335	
20	Pin Jack(CN501)	CKB1069	48	Spring	CBL1692	
			49	Lighting Conductor Unit	CXC8164	C
21	Terminal(CN891)	CKE1061	50	Lighting Conductor Unit	CXC8165	
22	Screw(M8 x 10)	CBA2059				
23	Plug(CN502)	CKS1041	51	Badge Unit(UC)	CXC8173	
24	Connector(CN561)	CKS4962		Badge Unit(EW5)	CXC8174	
25	Panel	CNB3374	52	Holder Unit	CXC8183	
			53	Screw	PMH40P060FTC	
26	Holder	CND2466	54	Screw(M6 x 10)	YBA5002	
27	Holder(CN751)	CND3898				
28	Holder(CN752)	CND3898	55	Screw	BBZ30P110FTC	
29	Holder(CN753)	CND3898	56	Spacer	CNN1954	D

The Holder Unit(CXC8183) cannot be used again when removing once.
Please exchange it for new parts when you remove the Holder Unit from the product.
Reattachment of the Holder Unit having once peeled off may possibly leak the light from an aperture generated by the weak adhesion of two-sided tape.

1 2 3 4

9.3 EXTERIOR(2)



EXTERIOR(2) SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Power Supply Unit	CWR1084	
2	Screw	AMZ30P040FTC	A
3	Screw	BBZ30P060FSN	
4	Screw	BSZ30P060FTB	
5	Screw(3 x 8)	CBA2011	
6	Terminal(CN108)	CKE1063	
7	Screw(M12 x 14)	CBA2058	
8	Screw(M4 x 14)	CBA2060	
9	Plug(CN131)	CKS1041	
10	Panel	CNB3375	
11	Buss Bar	CND3820	B
12	Holder(CN271)	CND3898	
13	Holder(CN272)	CND3898	
14	Holder(CN273)	CND3898	
15	Holder(CN274)	CND3898	
16	Holder	CND3923	
17	Buss Bar	CND3926	
18	Buss Bar	CND3927	
19	Sub Heat Sink	CNR1900	
20	Sub Heat Sink	CNR1917	C
21	Screw	PPZ20P060FTB	
22	Screw	PPZ30P100FTB	
23	Fuse Holder(CN101)	YKR5001	
24	Fuse Holder(CN102)	YKR5001	
25	Fuse Holder(CN103)	YKR5001	
26	Fuse Holder(CN104)	YKR5001.	
27	Fuse Holder(CN105)	YKR5001	
28	Fuse Holder(CN106)	YKR5001	
29	Spring	CBL1776	
 30	Fuse(40 A) (FU101, 102, 103)	CEK1332	D
 31	Fuse(40 A) (FU104, 105, 106)	CEK1332	

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.....

- 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.
- Meaning of the figures and others in the parentheses in the parts list.

Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

IC 301 (A, 91, 111) IC NJM2068V

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
Unit Number : CWH1347	
Unit Name : Amp Unit	
Unit Number : CWR1084	
Unit Name : Power Supply Unit	
Unit Number : CWM9848	
Unit Name : Remote Control Unit	

A

Unit Number : CWH1347
Unit Name : Amp Unit

MISCELLANEOUS

IC 501	(B,167,144) IC	NJM2068MD
IC 502	(B,166,128) IC	NJM2068MD
IC 521	(B,166,104) IC	NJM4558MD
IC 531	(B,178,84) IC	NJM4558MD
IC 541	(B,170,170) IC	NJM4558MD
IC 551	(B,161,162) IC	NJM4558MD
IC 561	(B,179,145) IC	MAX309ESE
IC 601	(B,182,200) IC	NJM2068MD
IC 611	(B,188,212) IC	NJM4558MD
IC 721	(A,174,199) IC	TA78L005AP
IC 811	(B,151,111) IC	NJM4558MD
IC 831	(B,137,122) COMPARATOR IC	NJM311M
IC 841	(B,149,125) COMPARATOR IC	NJM311M
IC 851	(B,141,141) IC	TC74AC14F
IC 861	(B,134,159) IC	TND505MD
Q 701	(A,153,200) Transistor	2SD2395
Q 711	(A,141,200) Transistor	2SB1566
Q 731	(A,129,200) POWER TR	2SC5511
Q 851	(B,143,151) Transistor	IMT4
Q 861	(B,154,97) Transistor	2SC5565
Q 862	(B,100,166) Transistor	2SC5565
Q 863	(B,154,89) Transistor	2SA2012
Q 864	(B,89,166) Transistor	2SA2012
Q 865	(A,61,35) FET	2SK3777-01R

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
Q 866	(A,79,35) FET 2SK3777-01R
Q 867	(A,96,35) FET 2SK3777-01R
Q 868	(A,114,35) FET 2SK3777-01R
Q 869	(A,61,199) FET 2SK3777-01R
Q 870	(A,79,199) FET 2SK3777-01R
Q 871	(A,96,199) FET 2SK3777-01R
Q 872	(A,114,199) FET 2SK3777-01R
Q 901	(B,143,90) Transistor 2SA1579
Q 902	(B,141,102) Transistor 2SC4102
Q 903	(B,136,102) Transistor 2SC4102
Q 904	(B,135,107) Transistor 2SA1579
Q 905	(B,136,111) Transistor 2SA1579
Q 911	(B,93,157) Transistor 2SC4102
Q 912	(B,105,147) Chip Transistor 2SA1576A
Q 921	(B,171,88) Transistor 2SC4081
Q 922	(B,166,88) Transistor 2SC4081
Q 923	(B,162,88) Chip Transistor 2SA1576A
Q 931	(B,127,140) Transistor 2SA1579
Q 932	(B,130,152) Transistor 2SC4081
Q 933	(B,127,134) Transistor DTC114WUA
Q 941	(B,180,167) Transistor 2SC4081
Q 942	(B,179,172) Chip Digital Transistor DTA124EUA
D 561	(B,189,144) Diode UDZS16(B)
D 562	(B,186,153) Diode UDZS16(B)
D 581	(A,187,136) Diode ERA15-02VH
D 582	(A,177,124) Diode ERA15-02VH
D 681	(A,188,190) Diode ERA15-02VH
D 682	(A,184,190) Diode ERA15-02VH
D 701	(B,158,179) Diode UDZS16(B)
D 711	(B,145,188) Diode UDZS16(B)
D 731	(B,137,188) Diode UDZS16(B)
D 801	(B,171,119) Diode MA111
D 802	(B,171,113) Diode MA111
D 851	(B,148,135) Diode MA111
D 852	(B,143,133) Diode MA111
D 853	(B,151,140) Diode MA111
D 854	(B,151,156) Diode UDZS36(B)
D 855	(B,144,158) Diode UDZS36(B)
D 861	(A,147,169) Diode AL01
D 862	(B,64,46) Diode RF101L2S
D 863	(B,81,46) Diode RF101L2S

	1		2		3		4
	<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>
A	D 864	(B,109,46)	Diode	RF101L2S	R 544	(B,169,161)	RS1/16S182J
	D 865	(B,126,46)	Diode	RF101L2S	R 545	(B,173,154)	RS1/16S101J
	D 866	(B,66,190)	Diode	RF101L2S	R 546	(B,190,162)	RS1/16S182J
	D 867	(B,80,190)	Diode	RF101L2S	R 551	(B,164,171)	RS1/16S472J
	D 868	(B,95,190)	Diode	RF101L2S	R 552	(B,162,171)	RS1/16S472J
■	D 869	(B,110,190)	Diode	RF101L2S	R 553	(B,186,179)	RS1/16S471J
	D 870	(A,151,169)	Diode	AL01	R 554	(B,156,169)	RS1/16S472J
	D 901	(B,144,103)	Diode	MA111	R 555	(B,162,155)	RS1/16S472J
	D 902	(B,129,125)	Diode	UDZS36(B)	R 561	(B,187,148)	RS1/16S472J
	D 903	(B,146,89)	Diode	UDZS36(B)	R 562	(B,195,145)	RS1/16S102J
B	D 904	(B,140,91)	Diode	UDZS36(B)	R 563	(B,191,156)	RS1/16S102J
	D 905	(B,146,95)	Diode	UDZS27(B)	R 564	(B,193,145)	RS1/16S473J
	D 911	(B,112,144)	Diode	MA111	R 565	(B,187,144)	RS1/16S473J
	D 912	(B,98,156)	Diode	UDZS36(B)	R 566	(B,189,152)	RS1/16S473J
	D 913	(B,98,150)	Diode	UDZS16(B)	R 567	(B,181,154)	RS1/16S104J
■	D 921	(B,159,85)	Diode	MA111	R 568	(B,179,154)	RS1/16S122J
	D 923	(B,169,77)	Diode	MA111	R 569	(B,177,154)	RS1/16S471J
	D 931	(B,131,141)	Diode	UDZS36(B)	R 570	(B,175,154)	RS1/16S101J
	D 933	(B,121,135)	Diode	MA111	R 601	(B,184,184)	RS1/16S471J
	ZNR581	(B,202,120)	Surge Protector	CSA30-201N	R 602	(B,186,190)	RS1/16S0R0J
C	ZNR582	(B,205,128)	Surge Protector	CSA30-201N	R 603	(B,181,193)	RS1/16S223J
	ZNR681	(B,203,197)	Surge Protector	CSA30-201N	R 604	(B,177,197) 10 kΩ	CCN1152
	ZNR682	(B,203,182)	Surge Protector	CSA30-201N	R 605	(B,171,188) 10 kΩ	CCN1152
	L 881	(A,83,117)	Choke Coil 75 μH	CTH1366	R 606	(B,180,208) 10 kΩ	CCN1152
	TH881	(A,106,140)	Thermistor	CCX1064	R 607	(B,177,202) 10 kΩ	CCN1152
■	S 501	(A,200,210)	Switch(MODE SELECT)	CSH1029	R 608	(B,184,208)	RS1/16S182J
	S 531	(A,200,85)	Switch(SUBSONIC SELECT)	CSH1021	R 611	(B,192,162)	RS1/16S101J
	VR521	(A,196,100)	Variable Resistor 20 kΩ(E)	CCS1266	R 612	(B,199,138)	RS1/16S101J
	VR541	(A,196,168)	Volume 50 kΩ(C)	CCS1263	R 613	(B,192,205)	RS1/16S122J
	VR611	(A,196,139)	Variable Resistor 10 kΩ(A)	CCS1265	R 614	(B,189,204)	RS1/16S222J
△	VR801	(A,166,117)	Semi-fixed 100 kΩ(OB)	CCP1506	R 615	(B,184,216)	RS1/16S472J
	△FU601	(B,200,186)	Fuse 3 A	CEK1286	R 616	(B,184,220)	RS1/16S472J
					R 701	(A,151,181)	RS1/2PMF100J
					R 702	(A,154,195)	RD1/4PU222J
					R 711	(A,130,175)	RS1/2PMF220J
<u>RESISTORS</u>							
D	R 501	(B,183,128)		RS1/16S471J			
	R 502	(B,191,120)		RS1/16S471J	R 712	(A,145,195)	RD1/4PU222J
	R 503	(B,185,135)		RS1/16S0R0J	R 731	(A,135,181)	RS2PMF151J
	R 504	(B,183,123)		RS1/16S0R0J	R 732	(A,130,194)	RS1PMF333J
	R 505	(B,178,138)		RS1/16S223J	R 733	(A,147,175)	RS2PMF151J
■					R 801	(B,173,122)	RS1/16S223J
	R 506	(B,177,131)		RS1/16S223J			
	R 507	(B,162,146)	10 kΩ	CCN1152	R 802	(B,167,112)	RS1/16S223J
	R 508	(B,172,128)	10 kΩ	CCN1152	R 803	(B,169,120)	RS1/16S203J
	R 509	(B,163,151)	10 kΩ	CCN1152	R 804	(B,169,113)	RS1/16S153J
E	R 510	(B,162,136)	10 kΩ	CCN1152	R 811	(B,164,117)	RS1/16S222J
					R 812	(B,154,118)	RS1/16S105J
	R 511	(B,166,151)	10 kΩ	CCN1152			
	R 512	(B,167,136)	10 kΩ	CCN1152	R 813	(B,149,118)	RS1/16S102J
	R 513	(B,172,141)	10 kΩ	CCN1152	R 814	(A,124,150)	RD1/4PU222J
■	R 514	(B,173,136)	10 kΩ	CCN1152	R 815	(A,124,153)	RD1/4PU102J
	R 515	(B,169,155)		RS1/16S222J	R 816	(A,113,150)	RS1/2PMF223J
					R 817	(A,112,154)	RS1PMF333J
	R 516	(B,171,155)		RS1/16S222J			
	R 521	(B,183,98)		RS1/16S222J	R 831	(B,137,130)	RS1/16S562J
F	R 522	(B,181,110)		RS1/16S222J	R 832	(B,143,122)	RS1/16S223J
	R 523	(B,176,108)		RS1/16S222J	R 833	(B,143,126)	RS1/16S273J
	R 531	(B,189,84)		RS1/16S333J	R 834	(B,143,118)	RS1/16S223J
					R 835	(A,141,114)	RD1/4PU332J
	R 532	(B,189,78)		RS1/16S393J			
F	R 533	(B,195,88)		RS1/16S153J	R 841	(B,145,118)	RS1/16S104J
	R 535	(B,189,89)		RS1/16S104J	R 851	(B,141,133)	RS1/16S182J
	R 541	(B,184,179)		RS1/16S472J	R 852	(B,150,135)	RS1/16S562J
	R 542	(B,176,172)		RS1/16S331J	R 853	(B,149,145)	RS1/16S102J
					R 854	(B,148,141)	RS1/16S182J

5			6			7			8		
<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
R 855	(B,139,150)		RS1/16S332J			C 502	(B,189,122)		CCSRCH471J50		
R 856	(B,137,150)		RS1/16S332J			C 503	(A,182,133)		CEHAT100M50		
R 857	(B,148,157)		RS1/16S113J			C 504	(A,175,133)		CEHAT100M50		
R 858	(B,146,158)		RS1/16S113J			C 505	(B,188,129)		CKSRYB223K50		A
R 861	(A,140,171)		RD1/4PU0R0J			C 506	(B,189,118)		CKSRYB223K50		
						C 507	(B,162,141)		CKSRYB103K50		
R 862	(B,158,93)		RS1/16S104J			C 508	(B,163,121)		CKSRYB103K50		
R 863	(B,96,167)		RS1/16S104J			C 509	(B,161,151)		CCSRCH271J50		
R 864	(A,68,46)		RS1/2PMF470J			C 510	(B,164,136)		CCSRCH271J50		
R 865	(A,84,46)		RS1/2PMF470J								
R 866	(A,105,46)		RS1/2PMF470J			C 511	(B,172,149)		CKSRYB103K50		
						C 512	(B,172,132)		CKSRYB103K50		
R 867	(A,122,46)		RS1/2PMF470J			C 513	(B,168,151)		CCSRCH271J50		
R 868	(A,66,187)		RS1/2PMF470J			C 514	(B,169,136)		CCSRCH271J50		
R 869	(A,80,187)		RS1/2PMF470J			C 521	(A,176,109)		CFTNA154J50		
R 870	(A,95,187)		RS1/2PMF470J								B
R 871	(A,110,187)		RS1/2PMF470J			C 522	(A,176,103)		CFTNA154J50		
						C 523	(B,171,107)		CKSRYB103K50		
R 872	(A,66,192)		RS1/2PMF150J			C 524	(A,176,91)		CFTNA154J50		
R 873	(A,80,192)		RS1/2PMF150J			C 525	(A,176,97)		CFTNA474J50		
R 874	(A,95,192)		RS1/2PMF150J			C 526	(B,165,96)		CKSRYB103K50		
R 875	(A,110,192)		RS1/2PMF150J								
R 881	(A,92,47) 0.01 Ω		CCN1158			C 531	(A,190,81)		CFTNA224J50		
						C 532	(A,190,75)		CFTNA224J50		
R 882	(A,100,176) 0.01 Ω		CCN1158			C 533	(B,173,84)		CKSRYB103K50		
R 883	(A,99,47) 0.01 Ω		CCN1158			C 534	(A,189,86)		CFTNA224J50		
R 884	(A,107,176) 0.01 Ω		CCN1158			C 535	(A,189,92)		CFTNA224J50		
R 885	(A,52,48)		RS2PMF100J								
R 886	(A,41,194)		RS2PMF100J			C 536	(B,182,92)		CKSRYB103K50		C
						C 541	(A,186,171)		CEHAT4R7M50		
R 887	(A,103,76)		RS2PMF100J			C 542	(A,181,180)		CFTNA224J50		
R 888	(A,110,76)		RS2PMF100J			C 543	(B,177,178)		CKSRYB103K50		
R 901	(B,137,90)		RS1/16S152J			C 544	(B,166,171)		CKSRYB103K50		
R 902	(B,146,99)		RS1/16S222J								
R 903	(B,148,103)		RS1/16S473J			C 545	(A,168,161)		CFTNA273J50		
						C 551	(B,160,171)		CKSRYB272K50		
R 904	(B,140,97)		RS1/16S104J			C 552	(B,166,162)		CKSRYB103K50		
R 905	(B,142,109)		RS1/16S473J			C 553	(B,164,155)		CKSRYB272K50		
R 906	(B,132,104)		RS1/16S472J			C 554	(A,175,180)		CEHAT100M50		
R 907	(B,138,97)		RS1/16S473J								
R 908	(B,132,109)		RS1/16S472J			C 555	(B,159,155)		CKSRYB103K50		D
						C 561	(B,194,149)		CKSQYB102K50		
R 909	(B,126,127)		RS1/16S104J			C 562	(B,189,156)		CKSQYB102K50		
R 911	(B,94,147)		RS1/16S102J			C 563	(B,191,145)		CKSRYB473K50		
R 912	(B,96,157)		RS1/16S104J			C 564	(B,172,145)		CKSRYB103K50		
R 913	(B,103,152)		RS1/16S472J								
R 914	(B,109,145)		RS1/16S222J			C 565	(B,191,152)		CKSRYB473K50		
						C 566	(B,183,153)		CKSRYB103K50		
R 915	(B,117,146)		RS1/16S103J			C 581	(B,199,121)		CKSQYB102K50		
R 921	(B,169,82)		RS1/16S472J			C 582	(B,202,127)		CKSQYB102K50		
R 922	(B,159,80)		RS1/16S472J			C 601	(B,178,187)		CCSRCH471J50		
R 923	(B,164,80)		RS1/16S822J								
R 924	(B,167,82)		RS1/16S472J			C 602	(A,175,188)		CEHAT100M50		
						C 603	(B,180,188)		CKSRYB104K50		
R 928	(B,158,61)		RS1/16S473J			C 604	(B,178,192)		CKSRYB103K50		E
R 931	(B,134,143)		RS1/16S822J			C 605	(B,172,188)		CCSRCH271J50		
R 932	(B,131,136)		RS1/16S332J			C 606	(B,187,200)		CKSRYB103K50		
R 933	(B,131,146)		RS1/16S472J								
R 935	(B,133,152)		RS1/16S103J			C 607	(B,182,208)		CCSRCH271J50		
						C 611	(B,194,206)		CKSRYB272K50		
R 936	(B,123,132)		RS1/16S103J			C 612	(B,182,212)		CKSRYB103K50		
R 937	(B,124,166)		RS1/16S103J			C 613	(B,193,214)		CKSRYB103K50		
R 941	(B,183,166)		RS1/16S472J			C 614	(B,186,220)		CKSRYB272K50		
R 942	(B,163,175)		RS1/16S102J								
R 999	(A,115,139)		RD1/4PU103J			C 681	(B,200,196)		CKSQYB102K50		
						C 682	(B,200,182)		CKSQYB102K50		
						C 701	(A,161,188)		CEHAT100M50		
						C 702	(A,161,180)		CEHAT470M25		F
						C 703	(B,163,180)		CKSRYB103K50		
						C 704	(A,162,199)		CEHAT470M25		
<u>CAPACITORS</u>											
C 501	(B,180,138)		CCSRCH471J50								

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

C 705 (B,159,198) CKSRYB103K50
 C 711 (A,147,188) CEHAT100M50
 C 712 (A,141,188) CEHAT470M25
 C 713 (B,143,187) CKSRYB103K50

C 932 (B,134,148) CKSRYB473K50
 C 933 (B,117,170) CKSRYB102K50
 C 941 (B,177,168) CKSRYB474K16
 C 942 (B,191,51) 0.22 μ F ACG1125

C 714 (A,154,188) CEHAT470M25
 C 715 (B,152,189) CKSRYB103K50
 C 721 (A,168,199) CFTNA104J50
 C 722 (B,170,194) CKSRYB104K50
 C 723 (A,168,188) CEHAT100M50

C 943 (B,187,51) 0.22 μ F ACG1125
 C 944 (B,183,51) 0.22 μ F ACG1125
 C 945 (B,179,51) 0.22 μ F ACG1125

C 731 (B,131,188) 0.22 μ F ACG1125
 C 732 (A,134,188) CEHAT470M25
 C 733 (A,126,188) CEHAT470M25
 C 734 (B,125,188) CKSRYB473K50
 C 735 (A,120,185) CQMA103K2E

C 801 (A,168,180) CEHAT220M50
 C 811 (B,152,118) CKSRYB222K50
 C 812 (B,155,111) CKSRYB103K50
 C 813 (B,147,111) CKSRYB103K50
 C 814 (B,114,153) CKSRYB471K50

IC 131 (A,158,117) IC PA2027A
 IC 201 (B,187,74) IC UPC494GS
 IC 301 (B,185,112) IC NJM2903M
 IC 401 (B,184,138) IC TC74HC279AF
 IC 402 (A,168,140) IC TA78L005AP

C 815 (B,155,123) CKSRYB103K50
 C 831 (B,139,129) CKSRYB471K50
 C 832 (B,134,130) CKSRYB103K50
 C 833 (B,133,123) CKSRYB103K50
 C 834 (B,147,118) CKSRYB471K50

Q 101 (B,142,110) Chip Transistor 2SA1576A
 Q 102 (B,149,104) Transistor 2SC4081
 Q 111 (B,174,144) Transistor DTC114WUA
 Q 112 (B,177,144) Transistor DTA114TUA
 Q 132 (B,166,94) Chip Transistor DTC114TUA

C 842 (B,145,126) CKSRYB103K50
 C 843 (B,155,132) CKSRYB103K50
 C 851 (B,146,133) CKSRYB221K50
 C 852 (B,149,149) CKSRYB104K50
 C 853 (B,148,149) CKSRYB221K50

Q 135 (B,166,89) Transistor 2SC4081
 Q 136 (A,177,102) Transistor 2SB1243
 Q 161 (A,52,35) FET 2SK2907-01R
 Q 162 (A,69,35) FET 2SK2907-01R
 Q 163 (A,87,35) FET 2SK2907-01R

C 861 (B,136,152) CKSRYB104K50
 C 862 (B,141,168) CKSRYB104K50
 C 863 (B,131,168) CKSRYB104K50
 C 864 (A,140,166) CEHAT220M50
 C 865 (A,130,166) CEHAT331M25

Q 164 (A,104,35) FET 2SK2907-01R
 Q 165 (A,146,35) FET 2SK2907-01R
 Q 166 (A,164,35) FET 2SK2907-01R
 Q 167 (A,181,35) FET 2SK2907-01R
 Q 168 (A,199,35) FET 2SK2907-01R

C 866 (B,151,93) CKSRYB474K16
 C 867 (B,117,48) CKSQYB472K50
 C 868 (B,94,167) CKSQYB472K50
 C 869 (B,96,163) CKSRYB474K16
 C 883 (A,76,70) 2 200 μ F/160 V CCH1741

Q 169 (A,157,83) Transistor 2SD1864
 Q 170 (A,157,78) Transistor 2SB1243
 Q 171 (A,170,78) Transistor 2SB1243
 Q 172 (A,170,83) Transistor 2SD1864
 Q 201 (A,52,199) FET 2SK2907-01R

C 884 (A,76,165) 2 200 μ F/160 V CCH1741
 C 885 (A,48,43) CQMA102K2E
 C 886 (A,47,188) CQMA102K2E
 C 887 (A,59,48) 1 μ F CCE1035
 C 890 (A,54,186) 1 μ F CCE1035

Q 202 (A,69,199) FET 2SK2907-01R
 Q 203 (A,87,199) FET 2SK2907-01R
 Q 204 (A,104,199) FET 2SK2907-01R
 Q 205 (A,146,199) FET 2SK2907-01R
 Q 206 (A,164,199) FET 2SK2907-01R

C 891 (A,127,97) 10 μ F CCE1038
 C 892 (A,127,68) 10 μ F CCE1038
 C 893 (B,189,71) CKSRYB102K50
 C 894 (B,187,71) CKSRYB103K50
 C 895 (B,194,51) 2 200 pF CCG1248

Q 207 (A,181,199) FET 2SK2907-01R
 Q 208 (A,199,199) FET 2SK2907-01R
 Q 209 (A,158,152) Transistor 2SD1864
 Q 210 (A,158,157) Transistor 2SB1243
 Q 211 (A,170,157) Transistor 2SB1243

C 896 (B,205,74) CKSQYB102K50
 C 898 (A,36,70) 2 200 μ F/160 V CCH1741
 C 899 (A,36,165) 2 200 μ F/160 V CCH1741
 C 901 (B,135,90) CKSQYB224K50
 C 902 (B,146,103) CKSRYB103K50

Q 212 (A,170,152) Transistor 2SD1864
 Q 301 (B,186,98) Chip Transistor DTC114TUA
 Q 401 (B,179,129) Transistor DTC114WUA
 Q 402 (B,184,129) Transistor DTC114WUA
 Q 403 (B,190,129) Transistor DTC114WUA

C 903 (B,142,97) CKSQYB103K50
 C 911 (B,92,152) CKSQYB224K50
 C 912 (B,101,152) CKSRYB104K50
 C 913 (B,115,146) CKSRYB104K50
 C 914 (B,94,152) CKSQYB103K50

Q 404 (B,195,137) Chip Transistor DTC114EUA
 Q 405 (B,195,130) Chip Transistor DTC114EUA
 D 101 (B,147,129) Diode 1SR154-400
 D 102 (B,143,129) Diode 1SR154-400
 D 103 (A,47,94) Diode RM4Z-LFJ4

C 921 (A,162,80) CEHANP221M10

D 104 (A,47,139) Diode RM4Z-LFJ4

B**Unit Number : CWR1084****Unit Name : Power Supply Unit****MISCELLANEOUS**

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
D 107	(A,47,102) Diode	RM4Z-LFJ4	R 139	(A,192,152)	RD1/4PU471J
D 108	(A,47,131) Diode	RM4Z-LFJ4	R 140	(A,177,93)	RD1/4PU392J
D 109	(B,146,111) Diode	UDZS7R5(B)	R 141	(A,177,97)	RD1/4PU101J
D 110	(B,162,147) Diode	UDZS15(B)	R 142	(A,168,102)	RD1/4PU472J
D 131	(B,170,90) Diode	MA111	R 143	(B,164,122)	RS1/16S223J
D 132	(B,262,197) LED	VUB1112H-4B63B	R 144	(A,177,106)	RD1/4PU221J
D 133	(B,170,96) Diode	MA111	R 145	(A,168,106)	RD1/4PU152J
D 201	(B,131,113) Diode	DAN202U	R 146	(B,166,127)	RS1/16S223J
D 202	(B,131,120) Diode	DAN202U	R 147	(B,166,131)	RS1/16S223J
D 203	(B,139,120) Diode	DAN202U	R 148	(A,172,127)	RD1/4PU0R0J
D 241	(A,252,34) Diode	FML22S	R 149	(A,172,124)	RD1/4PU0R0J
D 242	(A,216,199) Diode	FML22S	R 161	(A,85,56)	RS1/2PMF220J
D 243	(A,228,34) Diode	FML22S	R 162	(A,144,63)	RS1/2PMF220J
D 244	(A,240,199) Diode	FML22S	R 163	(A,45,48) 22 Ω	CCN1162
D 245	(A,216,34) Diode	FML22S	R 164	(A,59,48) 22 Ω	CCN1162
D 246	(A,252,199) Diode	FML22S	R 165	(A,74,48) 22 Ω	CCN1162
D 247	(A,240,34) Diode	FML22S	R 166	(A,88,48) 22 Ω	CCN1162
D 248	(A,228,199) Diode	FML22S	R 167	(A,141,48) 22 Ω	CCN1162
D 249	(B,266,93) Diode	1SR154-400	R 168	(A,155,48) 22 Ω	CCN1162
D 250	(B,270,93) Diode	1SR154-400	R 169	(A,170,48) 22 Ω	CCN1162
D 251	(B,266,140) Diode	1SR154-400	R 170	(A,184,48) 22 Ω	CCN1162
D 252	(B,270,140) Diode	1SR154-400	R 171	(B,163,81)	RS1/8S472J
D 253	(B,266,104) Diode	1SR154-400	R 172	(B,176,81)	RS1/8S472J
D 254	(B,270,104) Diode	1SR154-400	R 173	(A,157,74)	RD1/4PU332J
D 255	(B,266,130) Diode	1SR154-400	R 174	(A,170,74)	RD1/4PU332J
D 256	(B,270,130) Diode	1SR154-400	R 201	(A,85,177)	RS1/2PMF220J
D 301	(B,177,120) Diode	DAN202U	R 202	(A,144,172)	RS1/2PMF220J
D 302	(B,190,114) Diode	MA111	R 203	(A,45,185) 22 Ω	CCN1162
D 401	(B,262,163) LED	FY1112H	R 204	(A,59,185) 22 Ω	CCN1162
D 402	(B,262,180) LED	FR1112H	R 205	(A,74,185) 22 Ω	CCN1162
D 403	(B,166,136) Diode	MA111	R 206	(A,88,185) 22 Ω	CCN1162
T 161	(A,111,82) Transformer	CTT1138	R 207	(A,141,185) 22 Ω	CCN1162
T 201	(A,111,152) Transformer	CTT1138	R 208	(A,155,185) 22 Ω	CCN1162
TH201	(A,136,107) Thermistor	CCX1064	R 209	(A,170,185) 22 Ω	CCN1162
TH202	(A,118,36) Thermistor	CCX1013	R 210	(A,184,185) 22 Ω	CCN1162
TH203	(A,118,198) Thermistor	CCX1013	R 211	(B,151,155)	RS1/8S472J
TH204	(A,137,126) Thermistor	CCX1064	R 212	(B,164,155)	RS1/8S472J
S 201	(A,10,83) Slide Switch(BFC)	CSH1072	R 213	(A,158,161)	RD1/4PU332J
△FU101	(A,13,60)Fuse 40 A	CEK1332	R 214	(A,170,161)	RD1/4PU332J
△FU102	(A,13,45)Fuse 40 A	CEK1332	R 217	(B,181,66)	RS1/16S472J
△FU103	(A,13,30)Fuse 40 A	CEK1332	R 218	(B,183,66)	RS1/16S472J
△FU104	(A,13,174)Fuse 40 A	CEK1332	R 219	(B,134,113)	RS1/16S272J
△FU105	(A,13,189)Fuse 40 A	CEK1332	R 220	(B,128,113)	RS1/16S272J
△FU106	(A,13,204)Fuse 40 A	CEK1332	R 221	(B,128,121)	RS1/16S272J
RESISTORS			R 222	(B,181,84)	RS1/16S242J
R 101	(B,152,113)	RS1/16S472J	R 223	(B,134,121)	RS1/16S272J
R 102	(B,150,119)	RS1/16S472J	R 224	(B,138,115)	RS1/16S272J
R 103	(B,148,119)	RS1/16S472J	R 225	(B,190,84)	RS1/16S105J
R 104	(B,150,123)	RS1/16S103J	R 226	(B,188,84)	RS1/16S153J
R 105	(B,139,110)	RS1/16S472J	R 228	(B,185,66)	RS1/16S472J
R 106	(B,146,104)	RS1/16S222J	R 241	(A,276,59)	RS2PMF332J
R 107	(B,148,109)	RS1/16S103J	R 242	(A,283,59)	RS2PMF332J
R 108	(B,150,109)	RS1/16S103J	R 243	(A,290,59)	RS2PMF332J
R 109	(B,148,113)	RS1/16S473J	R 244	(A,290,174)	RS2PMF332J
R 110	(A,37,124)	RD1/4PU222J	R 245	(A,283,174)	RS2PMF332J
R 131	(B,177,89)	RS1/16S182J	R 246	(A,276,174)	RS2PMF332J
R 132	(B,179,89)	RS1/16S0R0J	R 249	(A,148,92)	RS1/2PMF220J
R 133	(B,181,89)	RS1/16S273J	R 250	(A,148,143)	RS1/2PMF220J
R 138	(A,192,148)	RD1/4PU471J	R 301	(B,185,120)	RS1/16S1202F
			R 302	(B,187,120)	RS1/16S1803F

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

R 303	(B,190,120)	RS1/16S6802F
R 305	(B,182,103)	RS1/16S273J
R 306	(B,191,103)	RS1/16S4702F
R 307	(B,189,103)	RS1/16S1803F
R 308	(B,189,109)	RS1/16S1202F
R 309	(B,187,103)	RS1/16S101J
R 310	(B,185,103)	RS1/16S2201F
R 311	(B,183,98)	RS1/16S2201F
R 401	(B,181,129)	RS1/16S103J
R 402	(B,187,129)	RS1/16S103J
R 403	(B,192,129)	RS1/16S103J
R 404	(B,202,137)	RS1/8S820J
R 405	(B,199,137)	RS1/8S820J
R 406	(B,202,130)	RS1/8S820J
R 407	(B,199,130)	RS1/8S820J

CAPACITORS

C 101	(B,152,127)	CKSRYB104K50
C 102	(A,158,131)	CEHAT100M50
C 103	(B,152,123)	CKSRYB103K50
C 108	(B,57,108)	CKSQYB103K50
C 109	(B,57,126)	CKSQYB103K50
C 110	(B,150,113)	CKSRYB103K50
C 113	(B,22,125)	CKSQYB104K50
C 115	(B,25,119)	CKSQYB103K50
C 117	(B,22,119)	CKSQYB105K25
C 118	(B,168,145)	CKSRYB103K50
C 131	(A,187,89)	CEHANP221M10
C 133	(B,262,195)	CKSQYB104K50
C 134	(A,160,94)	CEHAT471M25
C 136	(B,158,105)	CKSRYB103K50
C 137	(B,164,127)	CKSRYB103K50
C 138	(B,277,112)	CKSRYB102K50
C 139	(B,279,112)	CKSRYB102K50
C 140	(B,279,119)	CKSRYB102K50
C 141	(B,164,131)	CKSRYB103K50
C 142	(A,158,103)	CEHAT220M50
C 161	(A,70,69) 4 700 μ F/25 V	CCH1738(P45)
C 162	(A,70,104) 4 700 μ F/25 V	CCH1738(P45)
C 163	(A,70,87) 4 700 μ F/25 V	CCH1738(P45)
C 164	(A,73,56)	CQMA472J50
C 165	(A,146,58)	CQMA472J50
C 201	(A,70,165) 4 700 μ F/25 V	CCH1738(P45)
C 202	(A,70,147) 4 700 μ F/25 V	CCH1738(P45)
C 203	(A,70,130) 4 700 μ F/25 V	CCH1738(P45)
C 204	(A,73,177)	CQMA472J50
C 205	(A,146,178)	CQMA472J50
C 206	(B,194,76)	CKSRYB223K50
C 207	(A,200,76)	CEHAT221M25
C 209	(B,131,109)	CKSRYB104K50
C 211	(B,131,125)	CKSRYB104K50
C 212	(B,184,84)	CKSRYB472K50
C 213	(B,186,84)	CKSRYB102K50
C 214	(B,140,115)	CKSRYB103K50
C 243	(A,214,95) 2 200 μ F/160 V	CCH1741
C 244	(A,214,139) 2 200 μ F/160 V	CCH1741
C 247	(A,253,95) 2 200 μ F/160 V	CCH1741
C 248	(A,253,139) 2 200 μ F/160 V	CCH1741
C 253	(A,148,86)	CQMA102K2E

C 254	(A,148,149)	CQMA102K2E
C 255	(A,279,80)	CEHAT102M50(P35)
C 256	(A,279,153)	CEHAT102M50(P35)
C 257	(B,287,119)	CKSRYB104K50
C 258	(B,287,123)	CKSRYB104K50
C 301	(A,197,122)	CEHANP1R0M50
C 302	(B,181,111)	CKSRYB103K50
C 303	(A,192,99)	CEHAT220M50
C 304	(A,195,108)	CEHAT470M25
C 401	(B,192,140)	CKSRYB104K50
C 402	(B,171,136)	CKSRYB104K50
C 403	(B,162,142)	CKSQYB334K50

**Unit Number : CWM9848****Unit Name : Remote Control Unit****MISCELLANEOUS**

Q 1351	(B,21,23) Chip Transistor	DTC114EUA
Q 1352	(B,22,6) Chip Transistor	DTC114EUA
D 1351	(B,12,25) Diode	DAN202U
D 1352	(B,16,6) Diode	DAN202U
D 1366	(B,21,11) Diode	UDZS16(B)
D 1367	(B,29,16) Diode	UDZS16(B)
S 1351	(A,6,11) Switch(BASS BOOST)	CSD1128

RESISTORS

R 1351	(B,15,16)	RS1/16S103J
R 1352	(B,18,18)	RS1/16S102J
R 1353	(B,31,21)	RS1/16S103J
R 1354	(B,31,16)	RS1/16S102J
R 1359	(B,16,8)	RS1/16S102J

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