

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.

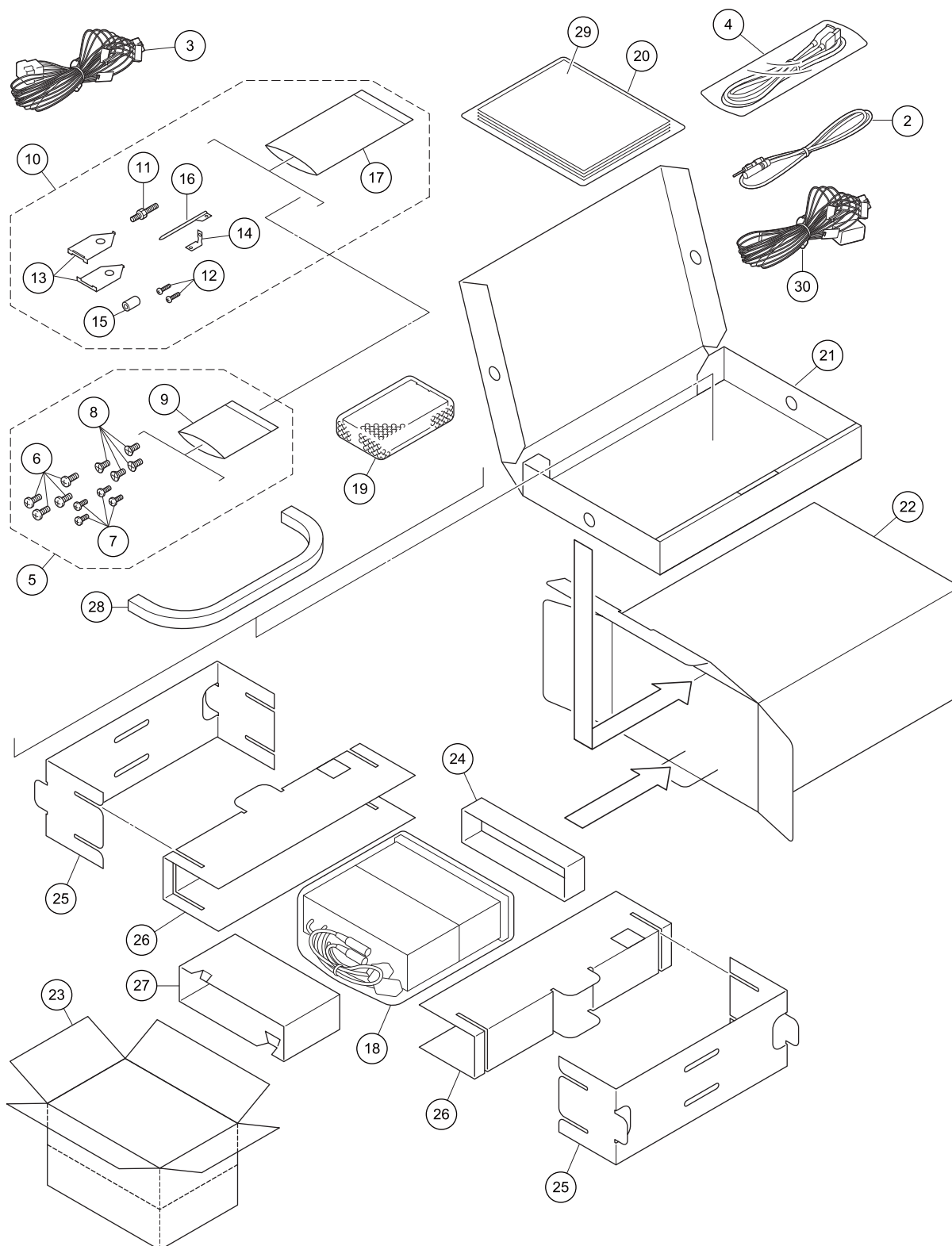
Therefore, when replacing, be sure to use parts of identical designation.

• 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



(1) PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	•••••		21	Sub Unit Box	CHG6195
2	Antenna Cable	CDH1376	22	Unit Box	See Contrast table(2)
3	Cord Assy	See Contrast table(2)	23	Contain Box	See Contrast table(2)
4	Cord Assy	CDP1040	24	Protector	CHP2540
5	Screw Assy	CEA5144	25	Protector	CHP3351
6	Screw	BMZ50P060FTC	26	Protector	CHP3352
7	Screw(M4 x 3)	CBA1870	27	Protector	CHP3353
8	Screw	CMZ50P060FTC	28	Sheet	CNN1741
* 9	Polyethylene Sheet	CNM4338	29-1	Owner's Manual	See Contrast table(2)
* 10	Accessory Assy	CEA8626	29-2	Owner's Manual	See Contrast table(2)
11	Screw	CBA1650	29-3	Owner's Manual	See Contrast table(2)
12	Screw(M2 x 5)	CBA1875	29-4	Owner's Manual	See Contrast table(2)
13	Bracket	CND4079	29-5	Owner's Manual	See Contrast table(2)
14	Holder	CND4284	29-6	Owner's Manual	See Contrast table(2)
15	Bush	CNV3930	29-7	Installation Manual	See Contrast table(2)
16	Pen	CNV8969	* 29-8	Warranty Card	See Contrast table(2)
* 17	Polyethylene Bag	E36-615	29-9	Caution Card	See Contrast table(2)
18	Polyethylene Bag	See Contrast table(2)	30	Cord Assy	See Contrast table(2)
19	Air Cushioned Bag	CEG1081			
20	Polyethylene Bag	CEG1116			

(2) CONTRAST TABLE

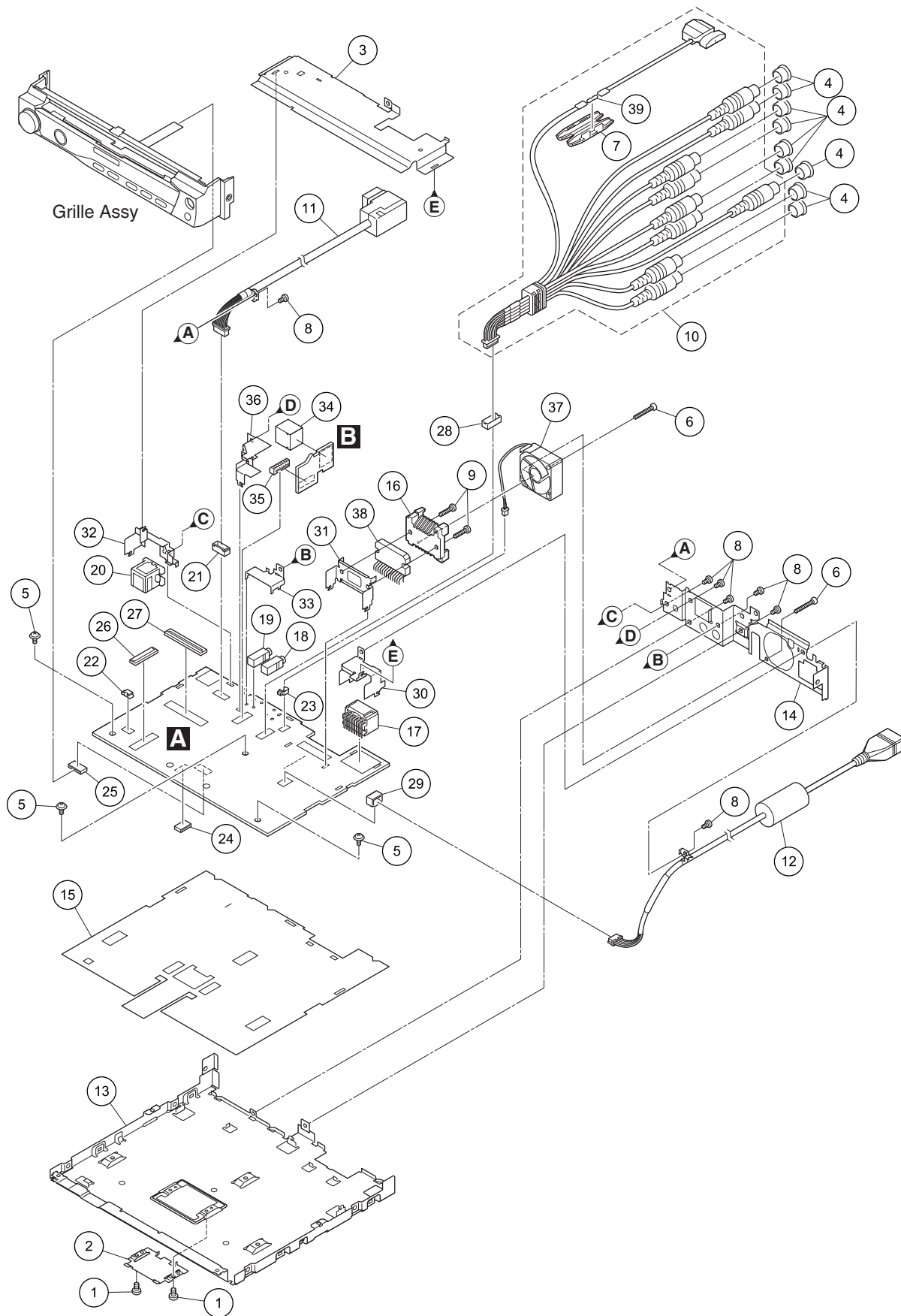
AVH-P5000DVD/XN/UC, AVH-P5000DVD/XNEW5 and AVH-P5000DVD/XN/RE are constructed the same except for the following:

Mark	No.	Description	AVH-P5000DVD/XN/UC	AVH-P5000DVD/XNEW5	AVH-P5000DVD/XN/RE
	3	Cord Assy	Not used	CDP1012	CDP1012
	18	Polyethylene Bag	CEG1185	CEG1042	CEG1042
	22	Unit Box	CHG6397	CHG6396	CHG6398
	23	Contain Box	CHL6397	CHL6396	CHL6398
	29-1	Owner's Manual	CRB2510	CRB2496	CRB2508
	29-2	Owner's Manual	CRB2511	CRB2497	CRB2509
	29-3	Owner's Manual	Not used	CRB2498	Not used
	29-4	Owner's Manual	Not used	CRB2499	Not used
	29-5	Owner's Manual	Not used	CRB2500	Not used
	29-6	Owner's Manual	Not used	CRB2501	Not used
	29-7	Installation Manual	CRD4275	CRD4270	CRD4274
*	29-8	Warranty Card	CRY1246	CRY1265	CRY1265
	29-9	Caution Card	CRP1310	Not used	Not used
	30	Cord Assy	CDP1013	Not used	Not used

Owner's Manual,Installation Manual

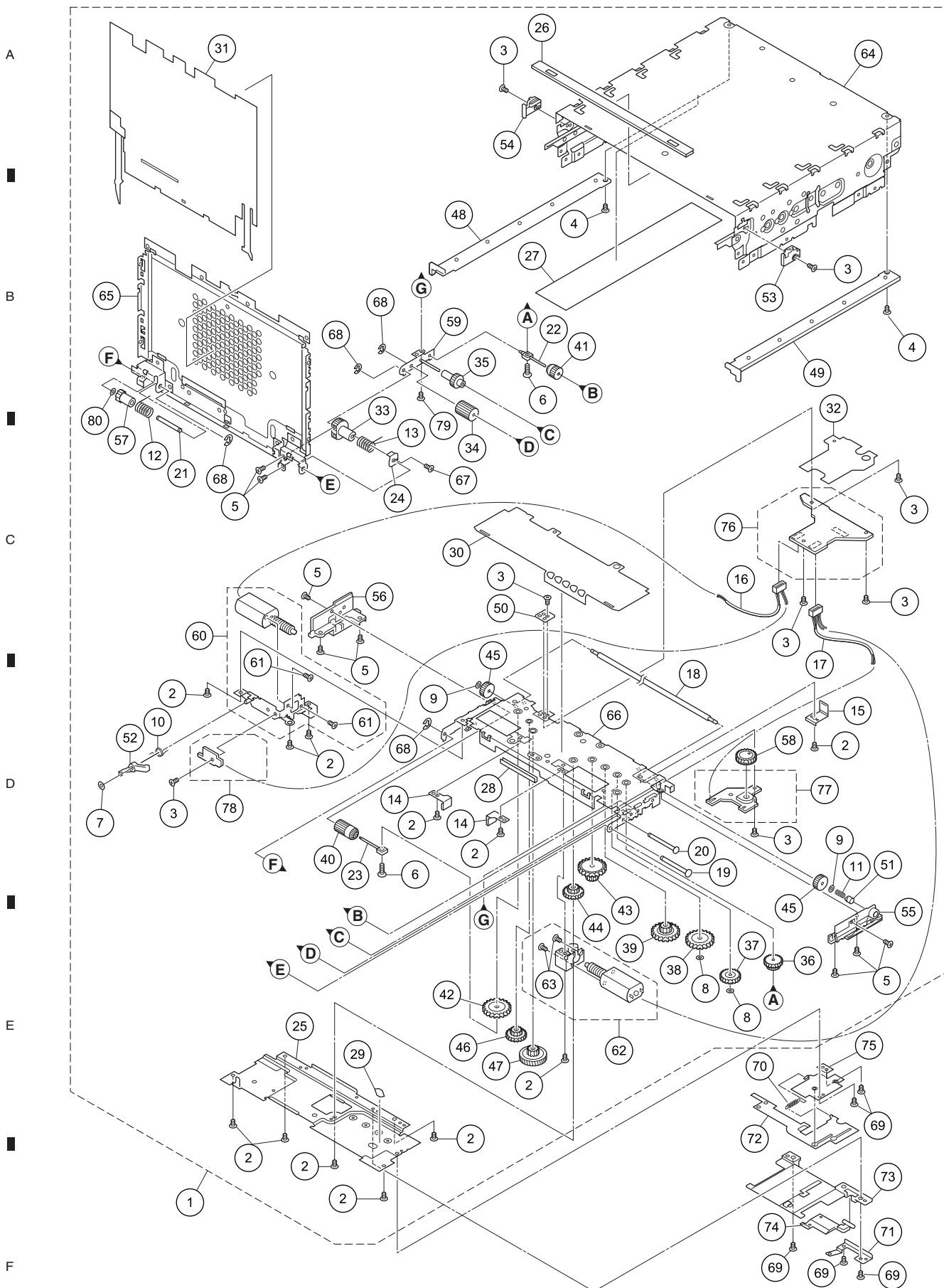
Part No.	Language
CRB2510	English
CRB2511	French
CRD4275	English, French
CRB2496	English
CRB2497	Spanish
CRB2498	German
CRB2499	French
CRB2500	Italian
CRB2501	Dutch
CRD4270	English, Spanish, German, French, Italian, Dutch
CRB2508	English
CRB2509	Russian
CRD4274	English, Russian

9.2 EXTERIOR(1)



<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Screw	BMZ20P030FTB	
2	Holder	CND4167	A
3	Holder	CND4280	
4	Cap	CNV6727	
5	Screw	AMZ26P040FTC	
6	Screw	PMZ20P160FTC	
7	Cap	CNS1472	
8	Screw	BMZ26P030FTC	
9	Screw	BMZ26P120FTC	
10	Cord Assy	CDE8528	
11	Cord Assy	CDE8529	B
12	Cord Assy	CDE8530	
13	Case	CNB3467	
14	Panel	CNB3469	
15	Insulator	CNN2006	
16	Heat Sink	CNR1941	
17	Plug(CN171)	CKM1516	
18	Jack(JA431)	CKN1050	
19	Jack(JA951)	CKN1050	
20	Connector(JA751)	CKS3414	C
21	Connector(CN401)	CKS4674	
22	Connector(CN951)	CKS4817	
23	Connector(CN1251)	CKS4822	
24	Connector(CN601)	CKS5036	
25	Connector(CN851)	CKS5041	
26	Connector(CN801)	CKS5100	
27	Connector(CN441)	CKS5496	
28	Connector(CN121)	CKS5566	
29	Connector(CN550)	CKS5967	D
30	Holder	CND4275	
31	Holder	CND4276	
32	Holder	CND4278	
33	Holder	CND4279	
34	Connector(JA1901)	CKS5683	
35	Connector(CN1901)	CKS5861	
36	Holder	CND4277	
37	Fan Motor	CXM1262	
38	IC(IC151)	PAL007C	E
39	Resistor	RS1/2PMF102J	

9.3 EXTERIOR(2)



The application position of grease is referred to page 110 and page 111.

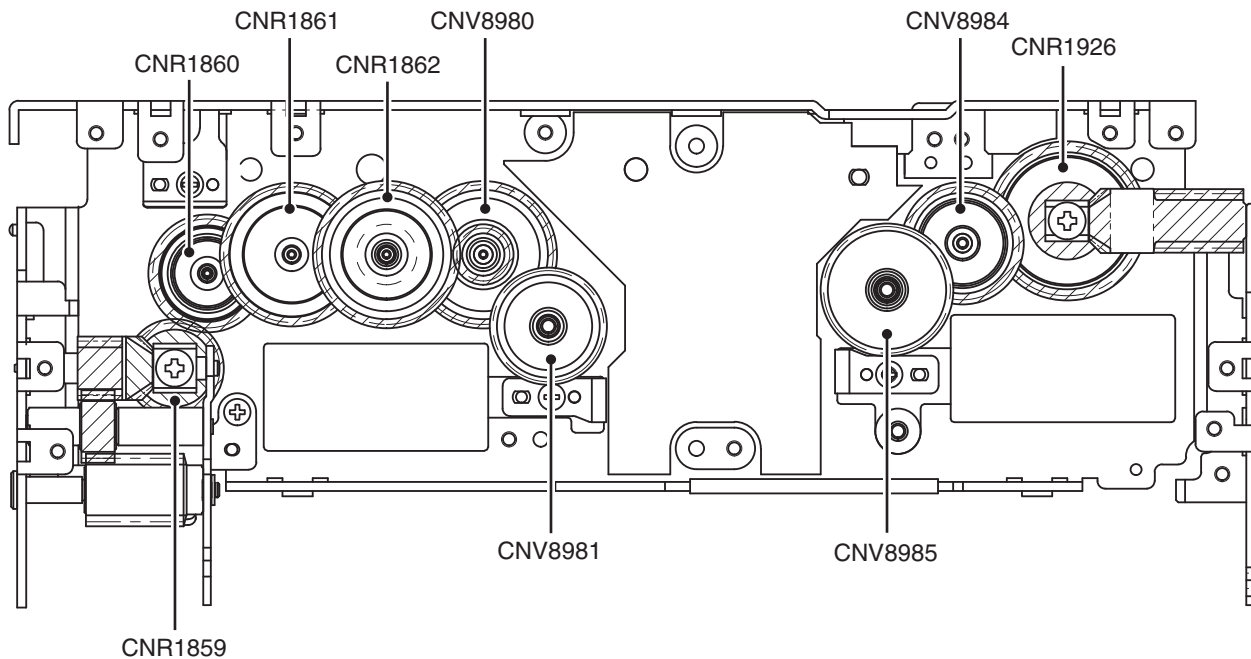
Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Drive Unit	CXC9160	50	Guide	CNV8999	
2	Screw(M2 x 2)	CBA2129				
3	Screw(M2 x 1.5)	CBA1615	51	Lever	CNV9000	A
4	Screw(M2 x 2)	CBA1872	52	Arm	CNV9001	
5	Screw(M2 x 3)	CBA1877	53	Guide	CNV9003	
			54	Guide	CNV9004	
6	Screw(M2.3 x 6)	CBA2027	*	55	Guide	CNV9534
7	Washer	CBF1037				
8	Washer	CBF1039	*	56	Guide	CNV9535
9	Washer	CBF1064		57	Shaft	CLA4665
10	Spring	CBH2906	*	58	Gear	CNW1055
				59	Holder Unit	CXC6145
11	Spring	CBH2907		60	Motor Unit	CXC6638
12	Spring	CBH3004				B
13	Spring	CBH3007		61	Screw	JGZ20P025FTC
14	Spring	CBL1723		62	Motor Unit	CXC6639
15	Spring	CBL1734		63	Screw	JGZ20P025FTC
			*	64	Chassis Unit	CXC7638
16	Cord	CDE8127	*	65	Case Unit	CXC7640
17	Cord	CDE8128				
18	Shaft	CLA4651	*	66	Frame Unit	CXC9184
19	Shaft	CLA4661		67	Screw	JFZ17P025FTC
20	Shaft	CLA4662		68	Washer	YE15FTC
				69	Screw(M2 x 3)	CBA1877
21	Shaft	CLA4666		70	Spring	CBH2750
22	Shaft	CLA4814				C
23	Shaft	CLA4821		71	Spring	CBL1766
24	Holder	CND3245		72	Lever	CND4077
25	Cover	CND3252		73	Cover	CNV9643
				74	Arm	CNV9644
26	Sheet	CNN1055		75	Bracket Unit	CXC7978
27	Sheet	CNN1056				
28	Sheet	CNN1065	*	76	Main PCB Unit	EWX1005
29	Insulator	CNN1068	*	77	Volume PCB Unit	EWX1006
30	Sheet	CNN1349	*	78	Switch PCB Unit	EWX1007
				79	Screw(M2 x 2)	CBA1955
*	31	Insulator	*	80	Spacer	CNN2051
*	32	Insulator				
	33	Gear				
	34	Gear				
	35	Gear				
36	Gear	CNR1859				
37	Gear	CNR1860				
38	Gear	CNR1861				E
39	Gear	CNR1862				
40	Gear	CNR1864				
41	Gear	CNR1925				
42	Gear	CNR1926				
43	Gear	CNV8980				
44	Gear	CNV8981				
45	Gear	CNV8983				
46	Gear	CNV8984				
47	Gear	CNV8985				F
48	Rack	CNV8995				
49	Rack	CNV8996				

● The gear assembly figure of the Drive Unit

A

B

C

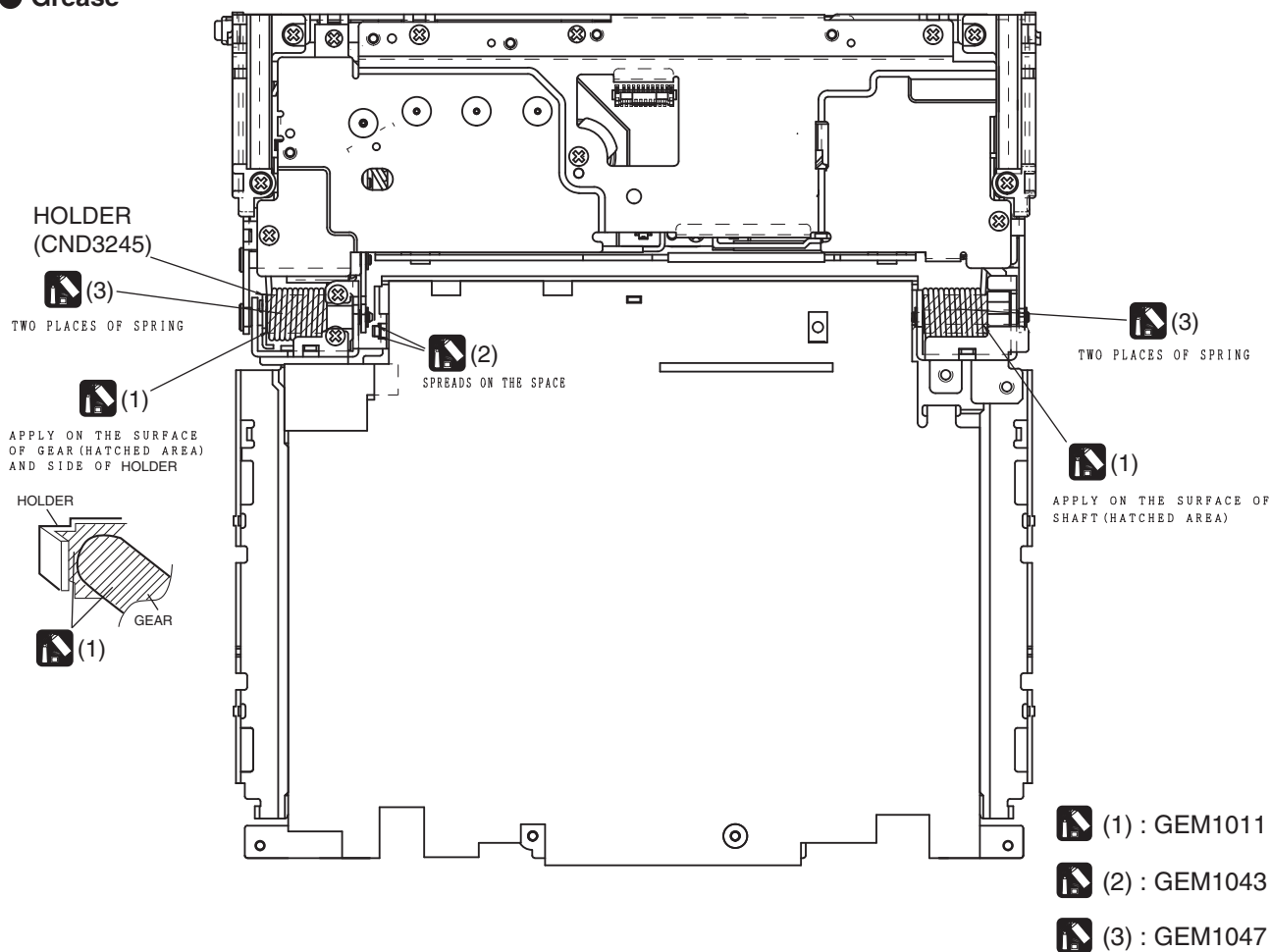


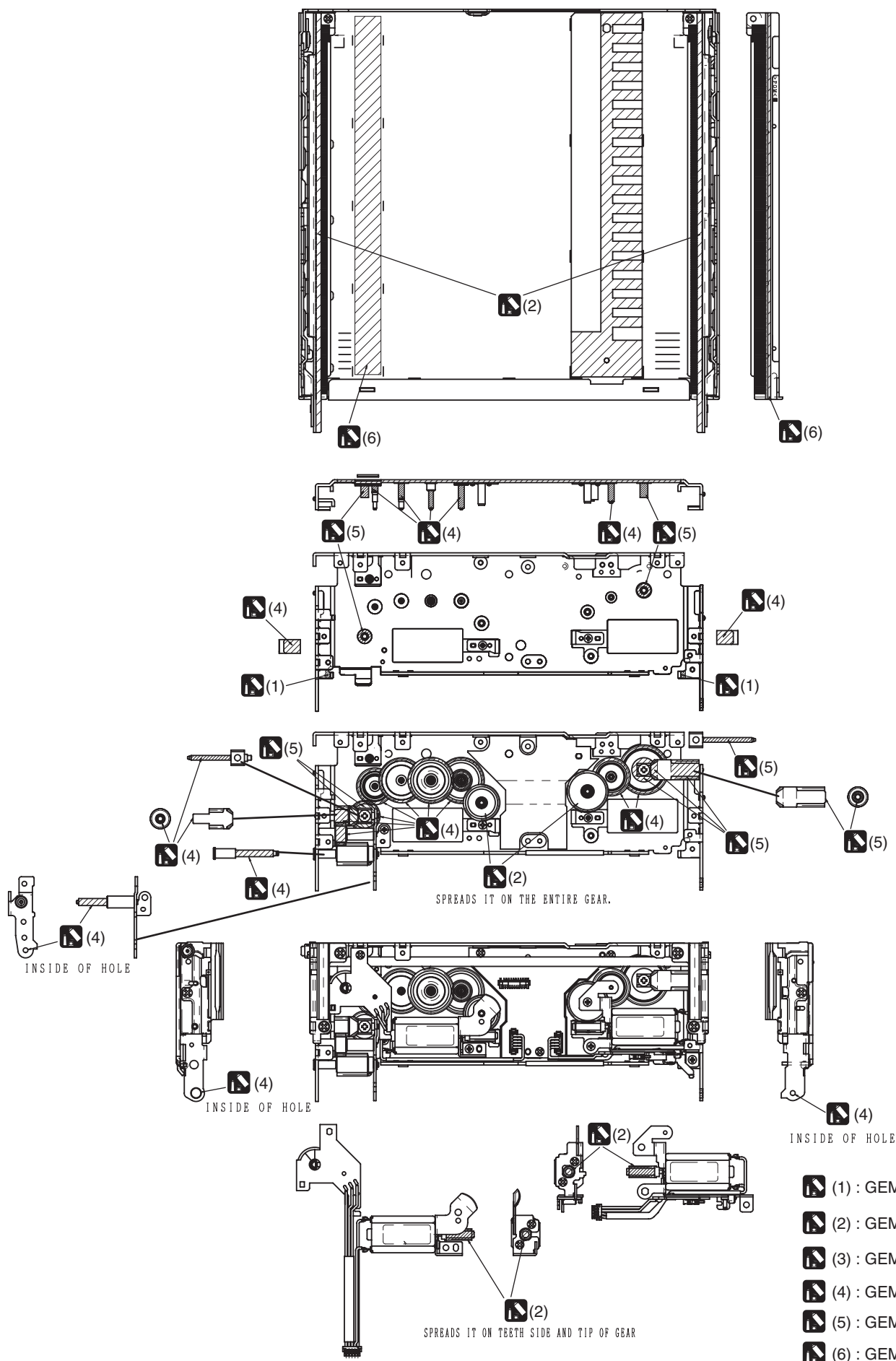
● Grease

D

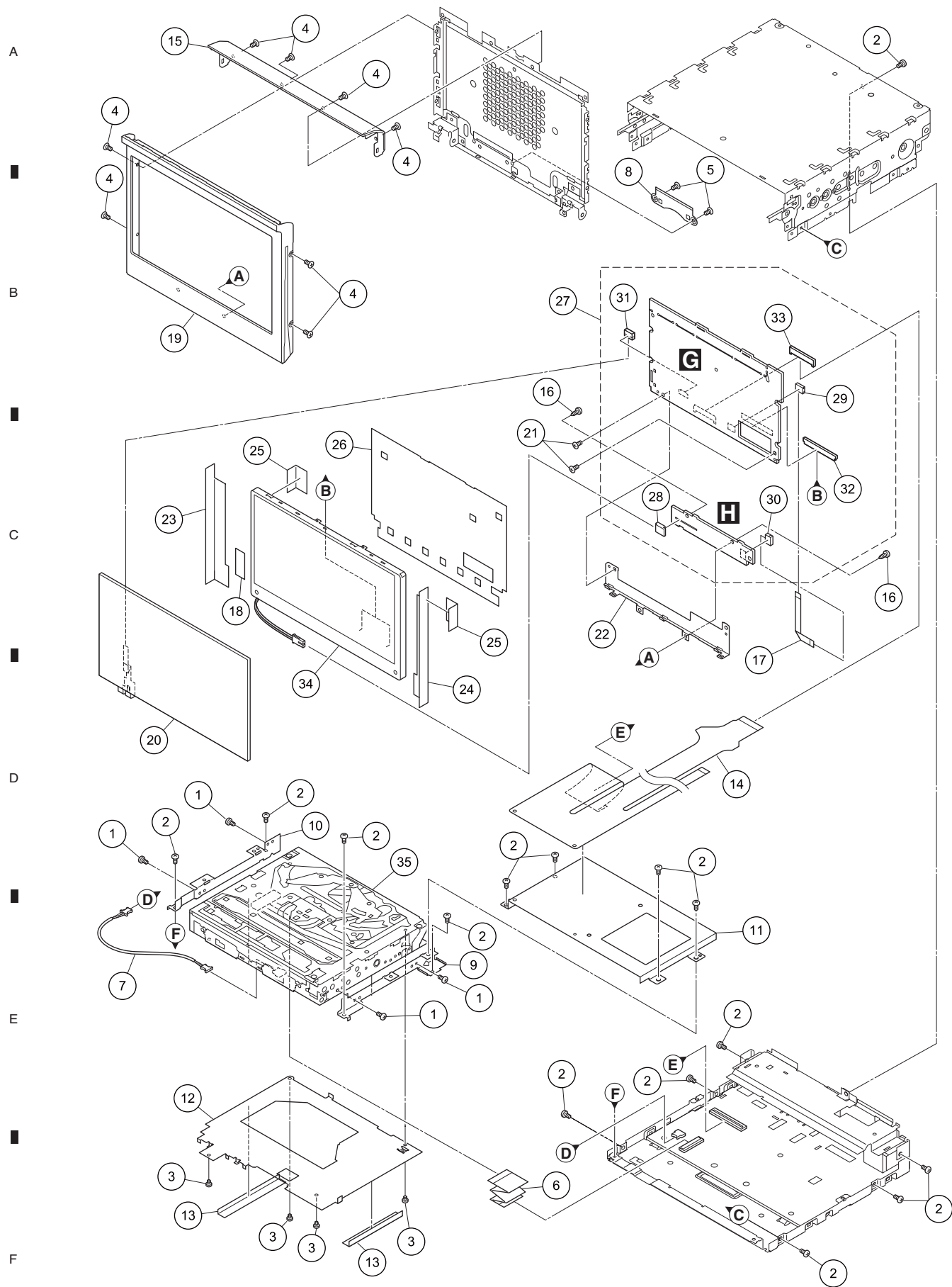
E

F





9.4 EXTERIOR(3)

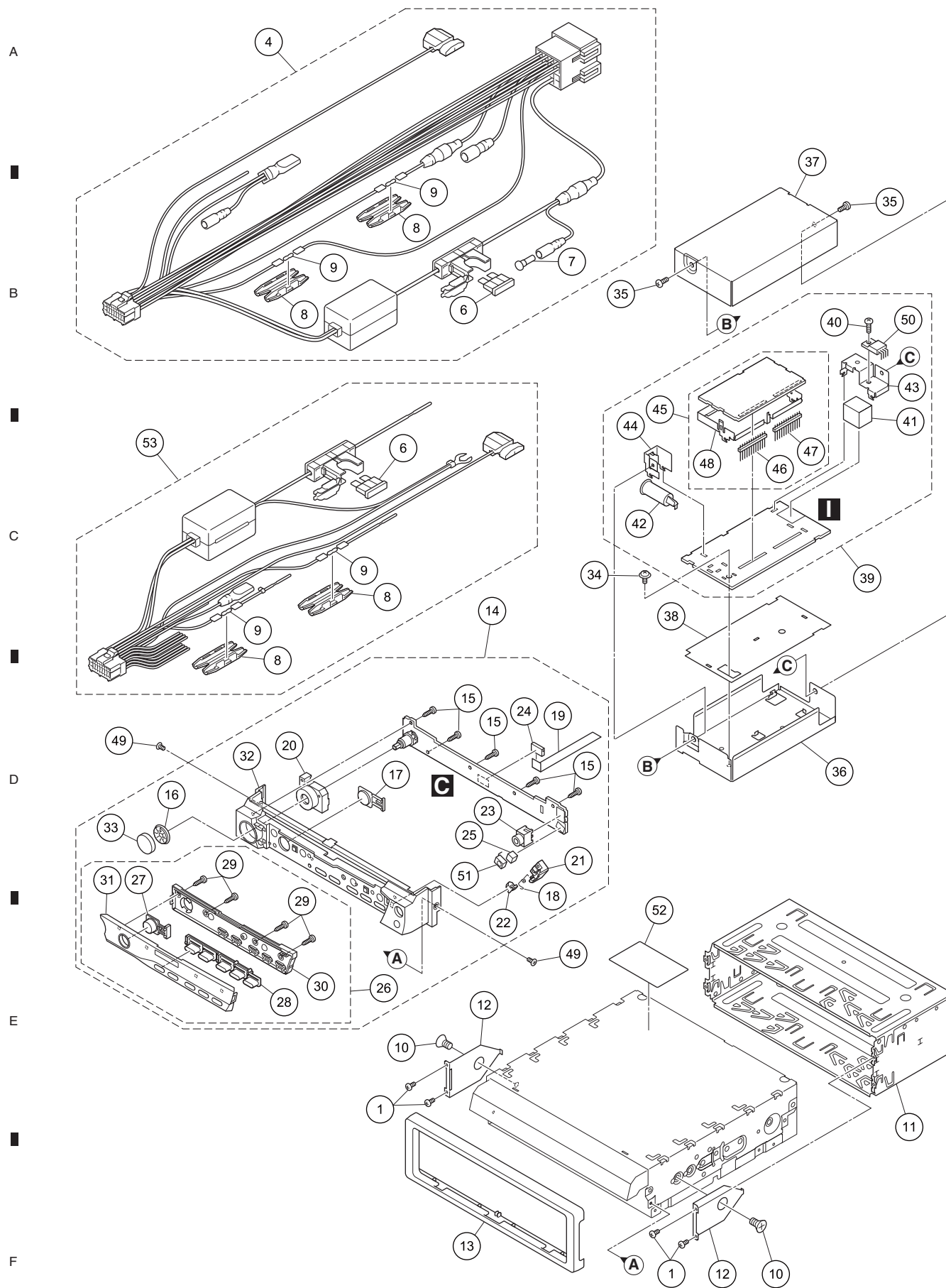


(1) EXTERIOR(3) SECTION PARTS LIST					
<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Screw	BMZ20P025FTC	19	Grille	See Contrast table(2)
2	Screw	BMZ26P030FTC	20	Touch Panel	CSX1115
3	Screw(M2 x 1.4)	CBA1593			
4	Screw(M2 x 2)	CBA1872	21	Screw(M2 x 2)	CBA1872
5	Screw(M2 x 1.4)	CBA2042	22	Holder	CND4272
			23	Sheet	CNN1748
6	Flat Cable	CDE8469	24	Sheet	CNN1749
7	Cord	CDE8589	25	Sheet	CNN1750
8	Holder	CND3271			
9	Bracket	CND3842	26	Insulator	CNN2209
10	Bracket	CND3843	27	Monitor Unit	CWN3138
			28	Connector(CN5201)	CKS4428
11	Bracket	CND3845	29	Connector(CN5004)	CKS5033
12	Bracket	CND4285	30	Connector(CN5602)	CKS5033
13	Insulator	CNN2007			
14	Flexible PCB	CNQ1956	31	Connector(CN5002)	CKS5105
15	Cover	CNS9324	32	Connector(CN5501)	CKS5111
			33	Connector(CN5001)	CKS5698
16	Screw	BPZ20P060FTC	34	LCD Module	CWX3264
17	FFC	CDE8535	35	DVD Mechanism Module(MS5AVCOD)	CXK6631
18	Sheet	CNN1694			

(2) CONTRAST TABLE
 AVH-P5000DVD/XN/UC, AVH-P5000DVD/XNEW5 and AVH-P5000DVD/XN/RE are constructed the same except for the following:

Mark	No.	Description	AVH-P5000DVD/XN/UC	AVH-P5000DVD/XNEW5	AVH-P5000DVD/XN/RE
	19	Grille	CNS9321	CNS9322	CNS9321

9.5 EXTERIOR(4)



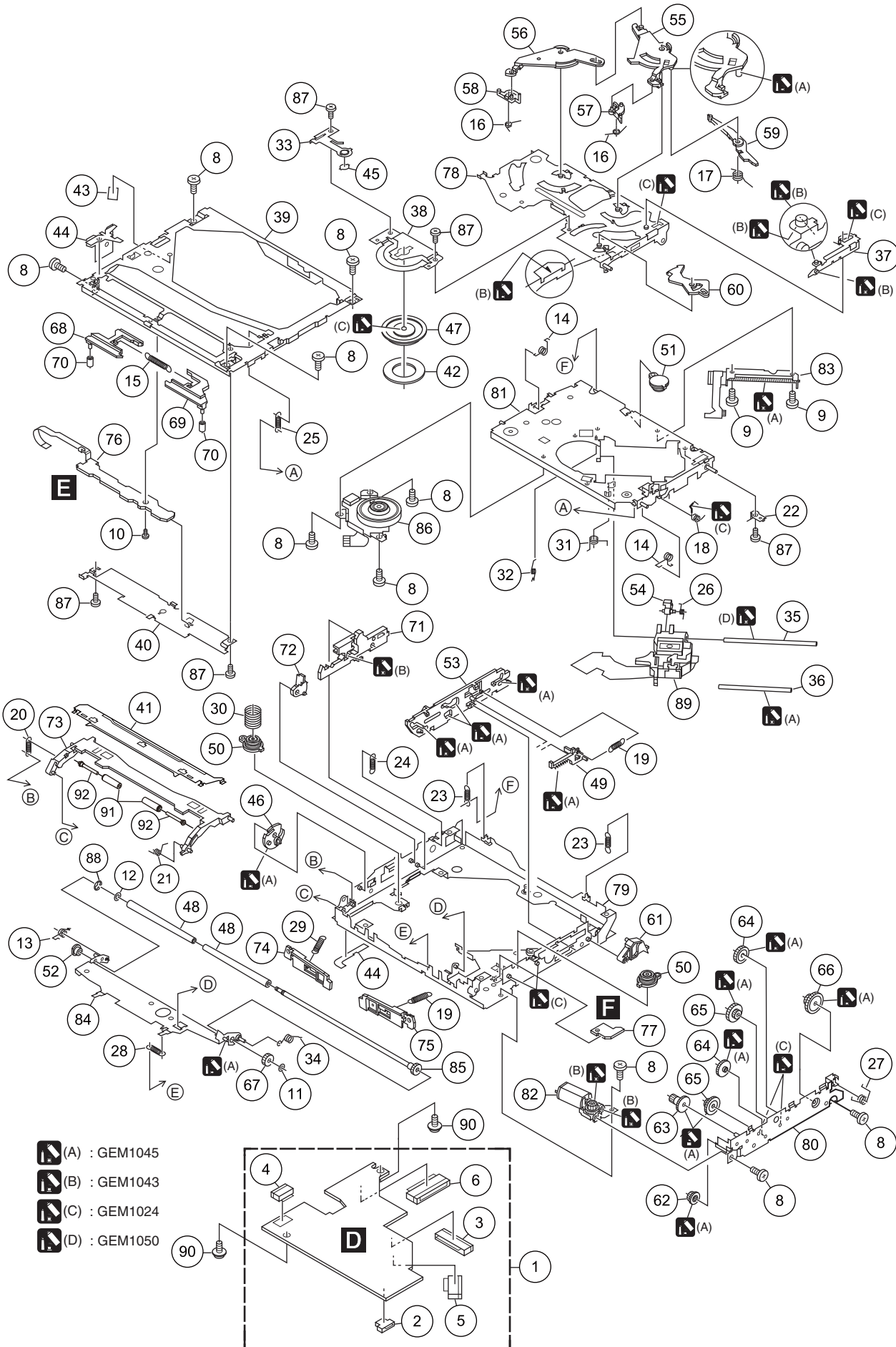
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BMZ20P030FTB	28	Button	See Contrast table(2)
2			29	Screw	CBA2132
3			30	Cover	CNS9316
4	Cord Assy	See Contrast table(2)			
5			31	Grille Unit	See Contrast table(2)
⚠ 6	Fuse(10 A)	CEK1136	32	Grille Unit	CXC8916
7	Cap	See Contrast table(2)	33	Knob Unit	See Contrast table(2)
8	Cap	CNS1472	34	Screw	ASZ26P050FTC
9	Resistor	RS1/2PMF102J	35	Screw	BSZ26P050FTC
10	Screw	CMZ50P060FTC			
			36	Chassis	CNA3037
11	Holder	CND3854	37	Case	CNB3468
12	Bracket	CND3855	38	Insulator	CNN2008
13	Panel	CNS9453	39	Tuner Box Unit	See Contrast table(2)
14	Grille Assy	See Contrast table(2)	40	Screw	BSZ26P060FTC
15	Screw	BPZ20P060FTB			
			41	Connector(JA2)	CKS4663
16	Knob	CAA2997	42	Antenna Jack(JA1)	CKX1056
17	Button	CAI1678	43	Holder	CND4282
18	Spring	CBH2997	44	Holder	CND4283
19	FFC	CDE8536	45	FM/AM Tuner Unit	See Contrast table(2)
20	Lighting Conductor	CNV9888			
			46	Connector(CN101)	CKS4653
21	Holder	CNV9890	47	Connector(CN102)	CKS4653
22	Arm	CNV9891	48	Holder	CND4325
23	Jack(JA3001)	CKN1049	49	Screw	CBA1877
24	Connector(CN3001)	CKS5041	50	IC(IC3)	NJM2388F84
25	Cushion	CNN2030			
			51	IC(IC3001)	GP1UX31RK
26	Detachable Grille Assy	See Contrast table(2)	52	Label	See Contrast table(2)
27	Button	See Contrast table(2)	53	Cord Assy	See Contrast table(2)

(2) CONTRAST TABLE

AVH-P5000DVD/XN/UC, AVH-P5000DVD/XNEW5 and AVH-P5000DVD/XN/RE are constructed the same except for the following:

Mark	No.	Description	AVH-P5000DVD/XN/UC	AVH-P5000DVD/XNEW5	AVH-P5000DVD/XN/RE
	4	Cord Assy	Not used	CDP1012	CDP1012
	7	Cap	Not used	CKX-003	CKX-003
	14	Grille Assy	CXC8770	CXC8769	CXC9553
	26	Detachable Grille Assy	CXC8774	CXC8772	CXC9551
	27	Button	CAI1681	CAI1680	CAI1681
	28	Button	CAI1959	CAI1682	CAI1959
	31	Grille Unit	CXC9049	CXC9048	CXC9051
	33	Knob Unit	CXC8921	CXC9362	CXC8921
	39	Tuner Box Unit	CWN3130	CWN3129	CWN3129
	45	FM/AM Tuner Unit	CWE2096	CWE2095	CWE2095
	52	Label	Not used	CAN5448	Not used
	53	Cord Assy	CDP1013	Not used	Not used

9.6 DVD MECHANISM MODULE



Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	DVD Core Unit	YWX5005	50	Damper	CNV9061	
2	Connector(CN1852)	CKS4817				
3	Connector(CN1101)	CKS4841	51	Damper	CNV9062	A
4	Connector(CN1301)	CKS5017	52	Collar	CNV8845	
5	Connector(CN1201)	CKS5043	53	Lever	CNV8865	
			54	Rack	CNV9063	
6	Connector(CN1901)	CKS5054	55	Arm	CNV8867	
7	*****					
8	Screw	BMZ20P020FTC	56	Arm	CNV8868	
9	Screw	BMZ20P025FNI	57	Arm	CNV9577	
10	Screw	CBA1787	58	Arm	CNV8870	
			59	Arm	CNV8871	
11	Washer	CBF1038	60	Arm	CNV8872	B
12	Washer	CBF1064				
13	Spring	CBH3022	61	Arm	CNV8873	
14	Spring	CBH3023	62	Gear	CNV8874	
15	Spring	CBH2589	63	Gear	CNV8875	
			64	Gear	CNV8876	
16	Spring	CBH2590	65	Gear	CNV8877	
17	Spring	CBH2591				
18	Spring	CBH2592	66	Gear	CNV8878	
19	Spring	CBH2593	67	Gear	CNV8879	
20	Spring	CBH2596	68	Lever	CNV8903	
			69	Lever	CNV8904	C
21	Spring	CBH2597	70	Roller	CNV8905	
22	Spring	CBL1726				
23	Spring	CBH2599	71	Lever	CNV8908	
24	Spring	CBH2600	72	Arm	CNV8909	
25	Spring	CBH2601	73	Guide	CNV9569	
			74	Arm	CNV9116	
26	Spring	CBH3025	75	Arm	CNV9117	
27	Spring	CBH2604				
28	Spring	CBH2605	76	Compound Unit(A)	CWX3595	
29	Spring	CBH2710	77	Compound Unit(B)	CWX3559	
30	Spring	CBH2711	78	Arm Unit	CXC7872	D
			79	Frame Unit	CXC6442	
31	Spring	CBH2935	80	Bracket Unit	CXB8685	
32	Spring	CBH2890				
33	Spring	CBL1689	81	Chassis Unit	CXC6443	
34	Spring	CBH3024	82	Motor Unit(LOAD)(M1)	CXC4912	
35	Shaft	CLA4206	83	Motor(STEPPING)(M2)	CXM1364	
			84	Arm Unit	CXC5486	
36	Shaft	CLA4701	85	Roller Unit	CXC5708	
37	Lever	CNC9933				
38	Holder	CND2643	86	Motor(SPDL)(M3)	CXM1362	E
39	Frame	CND2250	87	Screw	JFZ20P018FTC	
40	Holder	CND2251	88	Washer	YE20FTC	
			89	Pickup Unit(Service)	CXX2118	
41	Holder	CND3936	90	Screw	IMS20P030FTC	
42	Sheet	CNM6883				
43	Sheet	CNM8697	91	Collar	CNV9570	
44	Sheet	CNM9658	92	Shaft	CLA4771	
45	Sheet	CNM9407				
46	Cam	CNV7156				
47	Clamper	CNV7158				F
48	Roller	CNV7165				
49	Rack	CNV7175				

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/○○○○○J,RS1/○○○○○J

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

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

- 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.
- 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

- The expression of the unit in this manual is shown by u instead of μ . Please do not make a mistake.

	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
Unit Number :	IC 701	(A,78,14) IC	TC7WH08FU	
Unit Name : DVD Amp Unit	IC 751	(A,12,74) IC	HA12241FP	
Unit Number :	IC 951	(A,82,98) L-MOS And Gate	TC7SET08FUS1	
Unit Name : Keyboard Unit	IC 1001	(B,106,29) IC	S-812C33AUA-C2N	
Unit Number : CWN3138	IC 1031	(A,117,18) IC	S-1206B41-U3	
Unit Name : Monitor Unit	IC 1101	(B,140,63) Regulator	BA00CC0WFP	
Unit Number : CWN3130(UC)	IC 1202	(B,155,64) IC	LT3461AES6	
Unit Number : CWN3129(EW5,RE)	IC 1401	(B,150,29) IC	AN8011S	
Unit Name : Tuner Box Unit	IC 1601	(B,115,12) IC	BA00BC0WFP	
Unit Number : YWX5005	Q 101	(A,79,89) Transistor	IMH23	
Unit Name : DVD Core Unit	Q 111	(A,96,87) Transistor	IMH23	
Unit Number : CWX3595	Q 141	(A,89,73) Chip Transistor	DTC114EUA	
Unit Name : Compound Unit(A)	Q 152	(A,136,76) Transistor	UMD2N	
Unit Number : CWX3559	Q 153	(B,106,56) Transistor	UMD3N	
Unit Name : Compound Unit(B)	Q 154	(A,136,87) Transistor	UMH1N	
	Q 155	(A,134,79) Transistor	2SC4081	
	Q 171	(B,143,48) Transistor	UMT1N	
	Q 172	(B,159,52) Transistor	UMX1N	
	Q 173	(B,145,56) Chip Transistor	DTC114EUA	
	Q 351	(A,56,68) Transistor	2SC4081	
	Q 352	(A,49,69) Chip Transistor	2SA1576A	
	Q 401	(A,31,90) Transistor(EW5,RE)	UMH1N	
	Q 402	(A,33,87) Transistor(EW5,RE)	UMH1N	
	Q 751	(B,31,55) Transistor	UMF23N	
	Q 801	(A,51,50) Transistor	UMD3N	
	Q 802	(B,45,56) Transistor	IMH23	
	Q 851	(A,95,24) Transistor	UMF23N	
	Q 903	(A,73,82) Transistor	UMH1N	
	Q 951	(A,85,93) Chip Transistor	2SA1576A	
	Q 1001	(B,112,31) Transistor	2SB1184F5	
	Q 1002	(A,156,96) Transistor	2SD1767	
	Q 1031	(B,120,34) Chip Transistor	2SA1576A	
	Q 1032	(A,112,22) Transistor	UMH1N	
	Q 1071	(B,13,79) Chip Transistor	DTC114EUA	
	Q 1072	(B,21,73) Transistor	2SA1615-ZS1	
	Q 1151	(A,39,73) Transistor	2SC4081	
	Q 1152	(A,40,82) Transistor	2SA2060	
	Q 1201	(A,161,69) Transistor	2SD1767	
	Q 1202	(A,158,65) Transistor	UMD3N	
	Q 1251	(B,101,104) Transistor	2SD1760F5	

A

Unit Number :
Unit Name : DVD Amp Unit

MISCELLANEOUS

IC 151	(A,126,97) IC	PAL007C
IC 201	(B,118,69) IC	PML018A
IC 301	(B,64,62) IC	AN15887A
IC 441	(B,20,50) IC	TC74VHCT08AFTS1
IC 501	(A,110,37) IC	PE5611B
IC 550	(A,57,15) IC	341S2094
IC 551	(A,127,48) IC	R5523N001B
IC 601	(A,73,34) IC(UC)	PE5633A
	(A,73,34) IC(EW5,RE)	PE5632A
IC 602	(B,64,25) IC	S-80827CNNB-B8M

5				6				7				8			
<u>Circuit Symbol and No.</u>				<u>Part No.</u>				<u>Circuit Symbol and No.</u>				<u>Part No.</u>			
Q 1252	(B,91,99)	Chip Transistor		DTC114EUA				D 901	(B,73,87)	Diode		RSB6R8F2			
Q 1253	(B,92,96)	Chip Transistor		DTC114EUA				D 902	(B,73,90)	Diode		RSB6R8F2			
Q 1254	(B,97,95)	Transistor		UMF5N				D 903	(B,68,100)	Diode		RSB6R8F2			
Q 1303	(A,46,79)	Transistor		2SC4081				D 904	(B,55,85)	Diode		RSB6R8F2			A
Q 1304	(A,52,85)	Transistor		2SA1952				D 951	(A,79,96)	Diode		MALS068X			
Q 1305	(A,44,74)	Chip Transistor		DTC114EUA				D 1001	(A,161,93)	Diode		UDZS18(B)			
Q 1401	(A,148,20)	Transistor		2SJ529S				D 1002	(A,165,96)	Diode		S1G-6904G2P			
Q 1402	(A,150,40)	Transistor		2SJ529S				D 1031	(B,116,20)	Diode		S1G-6904G2P			
Q 1403	(B,153,20)	Transistor		2SC4097				D 1051	(B,20,39)	Diode		S1G-6904G2P			
Q 1404	(B,154,38)	Transistor		2SC4097				D 1201	(A,161,64)	Diode		HZU5R6(B2)			
Q 1405	(B,142,33)	Chip Transistor		DTC114EUA				D 1251	(B,92,103)	Diode		HZU9R1(B2)			
Q 1501	(B,130,21)	Transistor		2SC4081				D 1252	(B,94,100)	Diode		HZU8R2(B2)			
Q 1502	(B,126,17)	Transistor		2SB1708				D 1253	(B,94,95)	Diode		HZU6R8(B3)			
Q 1522	(B,142,12)	Transistor		UMF23N				D 1301	(B,56,77)	Diode		MALS068X			B
Q 1542	(B,134,11)	Transistor		UMF5N				D 1302	(A,50,74)	Diode		UDZS16(B)			
Q 1621	(A,21,34)	Chip Transistor		DTC114EUA				D 1401	(A,131,43)	Diode		RSX201L-30			
Q 1622	(A,27,34)	Transistor		2SB1132				D 1402	(A,141,29)	Diode		RSX201L-30			
Q 1701	(B,20,27)	Transistor		2SC4081				D 1403	(A,141,32)	Diode		RSX201L-30			
Q 1702	(B,25,27)	Transistor		2SB1708				D 1404	(B,156,23)	Diode		MA111			
D 101	(A,78,85)	Diode		DAP202U				D 1405	(B,156,35)	Diode		MA111			
D 111	(A,100,87)	Diode		DAP202U				D 1406	(A,162,42)	Diode		RSX201L-30			
D 121	(B,85,78)	Diode		MALS068X				D 1407	(A,162,45)	Diode		RSX201L-30			
D 122	(B,94,89)	Diode		MALS068X				D 1702	(B,23,20)	Diode		RSX201L-30			
D 123	(B,86,76)	Diode		MALS068X				L 140	(A,88,77)	Inductor		CTF1295			
D 126	(B,92,89)	Diode		MALS068X				L 171	(B,143,52)	Inductor		LCTAW2R2J2520			C
D 127	(B,84,86)	Diode		MALS068X				L 172	(B,151,50)	Inductor		LCTAW2R2J2520			
D 140	(A,91,75)	Diode		UDZS5R6(B)				L 502	(B,117,38)	Inductor		CTF1473			
D 151	(A,132,77)	Diode		DAN202U				L 550	(A,64,17)	Chip Coil		LCTAW100J2520			
D 152	(A,156,74)	Diode		S1G-6904G2P				L 551	(A,128,53)	Inductor		CTF1713			
D 153	(B,134,83)	Diode		S1G-6904G2P				L 601	(A,51,43)	Inductor		LCTAW2R2J2520			
D 154	(B,155,112)	Diode		S1G-6904G2P				L 602	(A,56,44)	Inductor		CTF1473			
D 155	(A,136,81)	Diode		1SS355				L 701	(A,75,11)	Inductor		CTF1306			
D 156	(A,151,80)	Diode		UDZS8R2(B)				L 751	(A,18,72)	Inductor		CTF1389			
D 171	(B,139,51)	Diode		DAN202U				L 951	(A,76,95)	Inductor		CTF1389			
D 172	(B,148,48)	Diode		DAN202U				L 952	(A,88,95)	Inductor		CTF1379			
D 173	(B,157,56)	Diode		HZU7L(C3)				L 1051	(A,18,44)	Coil		CTH1267			D
D 174	(B,164,54)	Diode		HZU7L(A1)				L 1071	(A,23,78)	Inductor		CTH1262			
D 175	(B,151,81)	Diode		S1G-6904G2P				L 1201	(B,156,68)	Power Inductor(10U)		DTL1124			
D 176	(B,151,77)	Diode		S1G-6904G2P				L 1202	(B,160,66)	Inductor		CTF1473			
D 177	(B,151,58)	Diode		1SS355				L 1401	(A,138,22)	Coil		CTH1303			
D 301	(A,74,63)	Diode		S1G-6904G2P				L 1402	(A,140,38)	Coil		CTH1303			
D 302	(A,71,63)	Diode		S1G-6904G2P				L 1403	(B,158,24)	Chip Coil		LCTAW100J2520			
D 401	(B,41,98)	Diode		RSB6R8F2				L 1404	(A,162,52)	Inductor		CTH1254			
D 402	(B,36,97)	Diode		RSB6R8F2				X 501	(B,100,39)	Ceramic Resonator 16.934 MHz		CSS1603			
D 403	(B,38,97)	Diode		RSB6R8F2				X 502	(A,122,51)	Oscillator 48.000 MHz		CSS1756			
D 404	(B,29,100)	Diode		RSB6R8F2				X 601	(A,52,34)	Oscillator 4.718 592 MHz		CSS1703			
D 409	(B,27,95)	Diode(EW5,RE)		RSB6R8F2				VR1401	(A,147,33)	Semi-fixed 10 kohm(B)		CCP1448			E
D 410	(B,31,98)	Diode(EW5,RE)		RSB6R8F2				BZ601	(A,93,14)	Buzzer		CPV1063			
D 411	(B,36,107)	Diode		MALS068X				△P121	(A,95,92)	Fuse 40 A		MINISMDC075F/24			
D 412	(B,35,107)	Diode		MALS068X				△P122	(A,94,79)	Fuse 40 A		MINISMDC075F/24			
D 431	(B,73,96)	Diode		MALS068X				△P402	(A,41,104)	Fuse 0.5 A		CEK1278			
D 432	(B,65,100)	Diode		MALS068X				△P441	(A,23,71)	Fuse 250 mA		CEK1276			
D 501	(A,126,51)	Diode		EMZC6.8N				△P442	(A,21,71)	Fuse 250 mA		CEK1276			
D 601	(B,64,28)	Diode		1SS355				△P443	(A,27,71)	Fuse 2 A		CEK1284			
D 602	(B,58,50)	Diode		RB521S-30				△P801	(A,41,23)	Fuse 1.25 A		CEK1281			
D 603	(B,62,43)	Diode		RB521S-30				△P1051	(B,29,55)	Fuse 1.25 A		CEK1281			
D 801	(B,45,52)	Diode		DAP202U				△P1071	(B,18,82)	Fuse 2 A		CEK1284			
D 851	(B,96,30)	Diode		UDZS5R6(B)				△P1151	(A,44,82)	Fuse 750 mA		CEK1279			F
D 852	(B,77,28)	Diode		UMZ6R8EN				△P1251	(B,88,103)	Fuse 0.5 A		CEK1278			
D 853	(A,92,24)	Diode		UMZ6R8EN				△P1301	(B,52,81)	Fuse 40 A		MINISMDC075F/24			

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Circuit Symbol and No.

△P1401	(A,133,41)	Fuse 4 A
△P1402	(A,131,18)	Fuse 3 A
△P1403	(A,166,42)	Fuse 3.5 A

2

Part No.

CEK1288
CEK1286
CEK1287

3

Circuit Symbol and No.

R 301	(B,75,86)
R 302	(B,51,67)
R 303	(B,51,64)
R 304	(B,79,64)
R 305	(B,79,61)

4

Part No.

RS1/16SS223J
RS1/16SS1000D
RS1/16SS1000D
RS1/16SS0R0J
RS1/16SS0R0J

A

RESISTORS

R 101	(A,76,82)	RS1/16SS820J
R 102	(A,81,90)	RS1/16SS473J
R 103	(A,81,88)	RS1/16SS473J
R 104	(A,80,82)	RS1/16SS820J
R 111	(A,100,89)	RS1/16SS820J

R 306	(B,51,56)
R 307	(B,52,60)
R 308	(B,69,74)
R 309	(B,51,71)
R 310	(B,69,73)

RS1/16SS0R0J
RS1/16SS1000D
RS1/16SS1000D
RS1/16SS1000D
RS1/16SS1000D

R 112	(A,94,88)	RS1/16SS473J
R 113	(A,94,86)	RS1/16SS473J
R 114	(A,96,84)	RS1/16SS820J
R 121	(A,82,82)	RS1/16SS750J
R 122	(B,83,73)	RS1/16SS750J

R 311	(B,78,84)
R 314	(B,74,67)
R 316	(B,74,66)
R 317	(B,74,65)
R 318	(B,51,65)

RS1/16SS223J
RS1/16SS1000D
RS1/16SS1000D
RS1/16SS0R0J
RS1/16SS1000D

R 140	(A,90,77)	RS1/16SS103J
R 141	(A,91,28)	RS1/16SS104J
R 151	(A,134,74)	RS1/16SS0R0J
R 152	(A,139,76)	RS1/16SS222J
R 153	(B,109,56)	RS1/16SS103J

R 319	(B,74,64)
R 320	(B,74,63)
R 321	(B,51,63)
R 322	(B,74,61)
R 324	(B,74,60)

RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS1000D
RS1/16SS0R0J
RS1/16SS1000D

R 154	(B,104,56)	RS1/16SS473J
R 155	(A,136,85)	RS1/16SS683J
R 156	(A,136,84)	RS1/16SS152J
R 157	(A,136,83)	RS1/16SS683J
R 158	(A,139,88)	RS1/16SS101J

R 325	(B,51,69)
R 326	(B,74,59)
R 327	(A,74,93)
R 328	(B,74,58)
R 329	(B,51,58)

RS1/16SS1000D
RS1/16SS1000D
RS1/16SS223J
RS1/16SS1000D
RS1/16SS1000D

C

R 159	(A,132,81)	RS1/16SS103J
R 160	(A,138,78)	RS1/16SS104J
R 161	(A,138,79)	RS1/16SS473J
R 171	(B,146,46)	RS1/16SS473J
R 172	(B,141,48)	RS1/16SS473J

R 330	(B,74,57)
R 331	(A,75,91)
R 332	(B,74,56)
R 333	(B,51,54)
R 334	(B,74,55)

RS1/16SS1000D
RS1/16SS223J
RS1/16SS1000D
RS1/16SS0R0J
RS1/16SS1000D

R 173	(B,146,48)	RS1/16SS473J
R 174	(B,139,48)	RS1/16SS472J
R 175	(B,143,50)	RS1/16SS473J
R 176	(B,148,50)	RS1/16SS103J
R 177	(B,146,53)	RS1/16SS153J

R 338	(B,70,52)
R 339	(B,70,51)
R 340	(B,59,53)
R 341	(B,59,52)
R 343	(A,74,58)

RS1/16SS1000D
RS1/16SS1000D
RS1/16SS221J
RS1/16SS221J
RS1/16SS4R7J

D

R 178	(B,156,52)	RS1/16SS104J
R 179	(B,161,52)	RS1/16SS103J
R 180	(B,161,54)	RS1/16SS473J
R 181	(B,162,54)	RS1/16SS473J
R 182	(B,163,57)	RS1/16SS472J

R 344	(A,73,57)
R 345	(A,66,65)
R 351	(A,56,66)
R 352	(A,54,71)
R 353	(A,53,71)

RS1/16SS680J
RS1/16SS0R0J
RS1/16SS223J
RS1/16SS303J
RS1/16SS681J

R 183	(B,149,56)	RS1/16SS103J
R 184	(B,156,48)	RS1/16SS0R0J
R 185	(B,158,54)	RS1/16SS0R0J
R 201	(A,128,83)	RS1/16SS272J
R 202	(A,123,83)	RS1/16SS272J

R 354	(A,52,68)
R 355	(A,50,72)
R 356	(A,51,70)
R 403	(A,37,90)
R 404	(B,37,88)

RS1/16S2001D
RS1/16SS681J
RS1/16S1201D
RS1/16SS0R0J
RS1/16SS0R0J

E

R 203	(A,128,81)	RS1/16SS162J
R 204	(A,122,83)	RS1/16SS162J
R 205	(B,128,73)	RS1/16SS102J
R 206	(B,128,72)	RS1/16SS102J
R 207	(B,128,71)	RS1/16SS102J

R 405	(A,38,104)	(EW5,RE)
R 407	(B,35,102)	
R 408	(B,36,102)	
R 409	(A,29,103)	
R 410	(A,35,90)	

RS1/16SS0R0J
RS1/16SS223J
RS1/16SS223J
RS1/16SS0R0J
RS1/16SS0R0J

R 208	(A,116,75)	RS1/16S0R0J
R 209	(A,126,81)	RS1/16SS162J
R 210	(A,125,81)	RS1/16SS162J
R 211	(A,127,83)	RS1/16SS272J
R 212	(A,124,83)	RS1/16SS272J

R 411	(B,36,87)
R 413	(A,32,105)
R 414	(A,36,105)
R 415	(A,29,102)
R 418	(A,34,85) (EW5.RE)

RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS0R0J

F

R 213	(A,115,67)	RS1/16S0R0J
R 214	(B,105,67)	RS1/16SS1000D
R 215	(B,130,67)	RS1/16SS1000D
R 216	(B,107,69)	RS1/16SS563J
R 217	(B,128,70)	RS1/16SS563J

R 419	(A,35,86)	(EW5,RE)
R 420	(A,33,83)	(EW5,RE)
R 421	(A,32,85)	(EW5,RE)
R 422	(A,38,90)	
R 431	(A,58,97)	

RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS102J

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4

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 432	(A,57,97)	RS1/16SS102J		R 604	(A,59,31)	RS1/16SS102J	A
R 441	(B,17,63)	RS1/16SS102J		R 605	(A,59,32)	RS1/16SS102J	
R 442	(B,14,66)	RS1/16SS102J		R 606	(B,61,41)	RS1/16SS0R0J	
R 443	(B,19,61)	RS1/16SS102J		R 607	(A,58,25)	RS1/16SS0R0J	
R 444	(B,21,60)	RS1/16SS102J		R 608	(A,56,31)	RS1/16SS102J	
R 445	(B,13,66)	RS1/16SS102J		R 609	(A,80,18)	RS1/16SS0R0J	
R 446	(B,24,59)	RS1/16SS102J		R 610	(A,81,18)	RS1/16SS471J	
R 447	(A,13,63)	RS1/16SS102J		R 611	(A,82,18)	RS1/16SS471J	
R 448	(B,32,62)	RS1/16SS0R0J		R 612	(A,59,42)	RS1/16SS101J	
R 449	(B,33,62)	RS1/16SS0R0J		R 613	(A,59,41)	RS1/16SS101J	
R 451	(A,47,70)	RS1/16SS0R0J		R 614	(B,63,35)	RS1/16SS102J	B
R 501	(A,96,43)	RS1/16SS473J		R 615	(B,60,31)	RS1/16SS104J	
R 502	(A,119,50)	RS1/16SS151J		R 616	(A,57,26)	RS1/16SS102J	
R 503	(B,119,47)	RS1/16SS33R0D		R 617	(A,58,26)	RS1/16SS472J	
R 504	(B,119,46)	RS1/16SS33R0D		R 618	(A,59,30)	RS1/16SS221J	
R 505	(B,114,47)	RS1/16SS473J		R 619	(A,59,29)	RS1/16SS221J	
R 506	(B,113,45)	RS1/16SS473J		R 620	(B,61,31)	RS1/16SS104J	
R 507	(A,113,52)	RS1/16S0R0J		R 621	(A,59,36)	RS1/16SS102J	
R 509	(B,111,48)	RS1/16SS102J		R 622	(B,67,41)	RS1/16SS104J	
R 510	(B,97,47)	RS1/16SS472J		R 623	(B,61,40)	RS1/16SS473J	
R 511	(B,97,45)	RS1/16SS473J		R 624	(B,61,29)	RS1/16SS104J	C
R 512	(B,103,51)	RS1/16SS473J		R 625	(B,60,49)	RS1/16SS103J	
R 513	(B,114,48)	RS1/16SS473J		R 626	(A,62,47)	RS1/16SS0R0J	
R 514	(A,115,51)	RS1/16SS134J		R 627	(A,62,45)	RS1/16SS152J	
R 517	(B,116,53)	RS1/16S0R0J		R 628	(A,62,21)	RS1/16SS0R0J	
R 518	(A,53,20)	RS1/16SS104J		R 629	(B,66,41)	RS1/16SS104J	
R 519	(B,66,29)	RS1/16SS104J		R 630	(A,68,49)	RS1/16SS472J	
R 520	(A,125,32)	RS1/16S0R0J		R 631	(A,83,18)	RS1/16SS104J	
R 521	(A,116,24)	RS1/16S0R0J		R 632	(B,65,22)	RS1/16SS104J	
R 522	(A,96,31)	RS1/16SS0R0J		R 633	(A,59,28)	RS1/16SS102J	
R 523	(B,102,53)	RS1/16SS821J		R 634	(A,125,42)	RS1/16SS102J	D
R 524	(B,100,53)	RS1/16SS821J		R 635	(B,66,22)	RS1/16SS104J	
R 525	(A,93,41)	RS1/16SS0R0J		R 636	(B,63,31) (EW5,RE)	RS1/16SS223J	
R 526	(A,109,51)	RS1/16SS103J		R 637	(B,68,24)	RS1/16SS104J	
R 527	(A,103,51)	RS1/16SS473J		R 638	(B,68,41)	RS1/16SS104J	
R 528	(B,98,34)	RS1/16SS0R0J		R 639	(B,70,41)	RS1/16SS104J	
R 529	(A,93,38)	RS1/16SS0R0J		R 640	(A,69,48)	RS1/16SS102J	
R 530	(A,104,51)	RS1/16SS473J		R 641	(B,66,46)	RS1/16SS153J	
R 531	(A,105,51)	RS1/16SS473J		R 642	(B,71,19)	RS1/16SS104J	
R 532	(A,106,51)	RS1/16SS473J		R 643	(A,70,48)	RS1/16SS102J	
R 533	(A,116,51)	RS1/16SS0R0J		R 644	(B,70,26)	RS1/16SS102J	E
R 534	(A,117,51)	RS1/16SS0R0J		R 645	(A,69,17)	RS1/16SS472J	
R 551	(A,56,20)	RS1/16SS104J		R 646	(A,71,48)	RS1/16SS102J	
R 552	(A,55,20)	RS1/16SS104J		R 647	(B,71,26)	RS1/16SS221J	
R 553	(A,54,20)	RS1/16SS104J		R 648	(A,88,39) (EW5,RE)	RS1/16SS223J	
R 554	(A,58,20)	RS1/16SS103J		R 649	(A,72,50)	RS1/16SS102J	
R 555	(A,52,17)	RS1/16SS102J		R 650	(A,88,38) (EW5,RE)	RS1/16SS223J	
R 556	(A,52,16)	RS1/16SS104J		R 651	(B,72,26)	RS1/16SS221J	
R 557	(A,62,14)	RS1/16SS102J		R 652	(A,70,17)	RS1/16SS472J	
R 558	(A,52,14)	RS1/16SS103J		R 653	(A,72,48)	RS1/16SS102J	
R 559	(A,52,13)	RS1/16SS1003F		R 654	(A,71,17)	RS1/16SS104J	F
R 560	(A,122,47)	RS1/16SS153J		R 655	(B,73,26)	RS1/16SS221J	
R 561	(A,122,48)	RS1/16SS153J		R 656	(A,72,17)	RS1/16SS104J	
R 562	(A,128,55)	RS1/16S0R0J		R 657	(B,74,26)	RS1/16SS221J	
R 563	(A,130,51)	RS1/16S0R0J		R 658	(B,74,45)	RS1/16SS104J	
R 564	(A,128,57)	RS1/16S0R0J		R 659	(A,73,48)	RS1/16SS102J	
R 601	(B,64,27)	RS1/16SS104J		R 660	(A,74,48)	RS1/16SS102J	
R 602	(B,66,32)	RS1/16SS182J		R 661	(A,76,48)	RS1/16SS102J	
R 603	(B,66,31)	RS1/16SS182J		R 662	(A,75,18)	RS1/16SS102J	
				R 663	(A,76,18)	RS1/16SS102J	

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

A	R 664	(A,66,48)	RS1/16SS102J	R 806	(A,42,19)	RAB4C221J
	R 665	(A,78,17)	RS1/16SS104J	R 807	(A,47,22)	RS1/16SS471J
	R 666	(A,65,48)	RS1/16SS102J			
	R 667	(A,64,49)	RS1/16SS472J	R 808	(A,54,50)	RS1/16SS102J
	R 668	(A,79,48)	RS1/16SS472J	R 810	(A,41,30)	RS1/10S0R0J
B	R 669	(A,81,51)	RS1/16SS104J	R 851	(A,95,21)	RS1/16SS332J
	R 670	(A,79,18)	RS1/16SS104J	R 852	(A,96,21)	RS1/16SS332J
	R 671	(A,79,51)	RS1/16SS104J	R 853	(B,84,40)	RS1/16S333J
	R 672	(A,88,37) (EW5,RE)	RS1/16SS223J	R 857	(A,84,15)	RS1/16S102J
	R 673	(A,81,48)	RS1/16SS471J	R 858	(B,76,35)	RS1/16S102J
C	R 674	(A,82,48)	RS1/16SS471J	R 859	(B,78,35)	RS1/16S102J
	R 675	(A,86,45)	RS1/16SS104J	R 862	(B,93,30)	RS1/16SS0R0J
	R 676	(B,87,31)	RS1/16SS104J	R 901	(A,71,85)	RS1/16S5103D
	R 677	(A,62,20)	RS1/16SS0R0J			
	R 679	(A,88,23)	RS1/16SS104J	R 902	(A,73,85)	RS1/16S3902F
D	R 680	(A,85,21)	RS1/16SS102J	R 903	(A,72,93)	RS1/16SS0R0J
	R 682	(B,81,36)	RS1/16SS104J	R 904	(A,72,91)	RS1/16SS0R0J
	R 683	(A,88,31)	RS1/16SS104J	R 905	(A,71,83)	RS1/16SS104J
	R 685	(A,87,22)	RS1/16SS103J	R 906	(A,71,81)	RS1/16SS471J
	R 686	(A,89,42)	RS1/16SS0R0J			
E	R 687	(A,88,28)	RS1/16SS103J	R 907	(A,61,78)	RS1/16SS471J
	R 688	(A,88,34) (RE)	RS1/16SS104J	R 908	(A,72,88)	RS1/16SS102J
	R 689	(B,82,36) (EW5)	RS1/16SS104J	R 909	(A,60,84)	RS1/16SS750J
	R 690	(B,66,45)	RS1/16SS333J	R 910	(A,72,89)	RS1/16SS472J
	R 691	(A,88,26)	RS1/16SS104J	R 911	(A,61,86)	RS1/16SS0R0J
F	R 693	(A,88,24)	RS1/16SS104J			
	R 695	(B,80,36)	RS1/16SS104J	R 912	(A,61,90)	RS1/16SS0R0J
	R 696	(A,88,36)	RS1/16SS104J	R 951	(A,17,28)	RS1/16SS0R0J
	R 697	(A,84,12)	RS1/16SS102J	R 952	(A,81,100)	RS1/16SS473J
	R 698	(B,71,9)	RS1/16SS0R0J	R 953	(A,82,93)	RS1/16SS104J
G	R 699	(B,64,14)	RS1/16SS0R0J	R 954	(A,82,95)	RS1/16SS103J
	R 700	(B,63,15)	RS1/16SS0R0J			
	R 701	(B,63,16)	RS1/16SS0R0J	R 955	(A,80,96)	RS1/16SS121J
	R 702	(A,67,18)	RS1/16SS0R0J	R 1001	(B,112,38)	RS1/16SS391J
	R 703	(B,63,17)	RS1/16SS0R0J	R 1002	(A,168,94)	RS1/16S2R2J
H	R 704	(B,63,19)	RS1/16S222J	R 1003	(A,168,93)	RS1/16S2R2J
	R 705	(B,67,22)	RS1/16SS0R0J	R 1004	(A,165,94)	RS1/16S2R2J
	R 706	(A,78,11)	RS1/16SS102J			
	R 707	(A,78,16)	RS1/16SS102J	R 1005	(A,165,93)	RS1/16S2R2J
	R 708	(A,152,51) (EW5)	RS1/16SS0R0J	R 1006	(A,160,96)	RS1/16SS271J
I	R 709	(A,152,50) (RE)	RS1/16SS0R0J	R 1031	(B,118,31)	RS1/16SS223J
	R 710	(A,152,49) (UC)	RS1/16SS0R0J	R 1032	(B,117,33)	RS1/16SS473J
	R 751	(B,10,78)	RS1/16SS222J	R 1035	(A,110,19)	RS1/16SS223J
	R 752	(B,23,100)	RS1/16SS181J			
	R 753	(B,31,58)	RS1/16SS332J	R 1071	(B,16,80)	RS1/16SS271J
J	R 754	(B,22,95)	RS1/16SS181J	R 1072	(B,16,78)	RS1/16SS331J
	R 755	(A,21,102)	RS1/16SS150J	R 1073	(B,17,80)	RS1/16SS153J
	R 756	(A,21,100)	RS1/16SS470J	R 1101	(B,141,72)	RS1/16SS5602D
	R 757	(B,23,98)	RS1/16SS223J	R 1102	(B,142,71)	RS1/16SS1201D
	R 758	(A,22,102)	RS1/16SS101J			
K	R 759	(A,21,98)	RS1/16SS101J	R 1103	(B,143,71)	RS1/16SS1002D
	R 760	(B,33,58)	RS1/16SS562J	R 1104	(B,135,70)	RS1/16SS102J
	R 761	(B,23,95)	RS1/16SS223J	R 1151	(A,40,77)	RAB4C331J
	R 762	(B,23,97)	RS1/16SS102J	R 1152	(A,39,70)	RS1/16SS562J
	R 763	(B,23,96)	RS1/16SS102J	R 1153	(A,39,71)	RS1/16SS103J
L	R 764	(A,8,76)	RS1/16SS102J			
	R 801	(A,44,21)	RS1/16SS102J	R 1154	(A,43,80)	RS1/16SS103J
	R 802	(A,42,16)	RS1/16SS0R0J	R 1203	(B,152,64)	RS1/16SS223J
	R 803	(A,41,14)	RS1/16SS0R0J	R 1204	(A,154,63)	RS1/16SS1503D
	R 804	(A,41,13)	RS1/16SS0R0J	R 1205	(A,155,63)	RS1/16SS1103D
M	R 805	(A,43,12)	RS1/16SS0R0J	R 1206	(A,156,61)	RS1/16SS1202D
				R 1207	(A,155,59)	RS1/16SS1202D
				R 1208	(A,155,61)	RS1/16SS5601D
				R 1209	(A,157,67)	RS1/16SS562J
N				R 1210	(B,152,68)	RS1/16SS0R0J
				R 1213	(A,155,66)	RS1/16S0R0J
				R 1251	(B,96,98)	RS1/16SS271J
				R 1252	(B,96,97)	RS1/16SS271J
O				R 1253	(B,98,97)	RS1/16SS271J

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Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.			
R 1254	(B,100,96)	RS1/16SS473J		C 114	(A,98,81)	CKSYB475K10			
R 1255	(B,100,94)	RS1/16SS103J		C 121	(B,85,80)	CKSRYB104K50			
R 1301	(B,54,78)	RS1/16SS683J		C 122	(B,78,89)	CKSRYB104K50			
R 1302	(B,57,77)	RS1/16SS123J		C 123	(B,91,89)	CKSRYB104K50			
R 1303	(A,48,97)	RAB4C330J		C 140	(A,86,74)	CKSRYB104K50			
R 1304	(A,48,102)	RAB4C330J		C 141	(A,89,75)	CKSRYB104K50			
R 1310	(A,46,76)	RS1/16SS103J		C 151	(A,150,65)	CEVLW470M16			
R 1311	(A,49,78)	RS1/16SS103J		C 152	(A,123,85)	CKSRYB474K16			
R 1312	(A,47,75)	RS1/16SS562J		C 153	(A,125,85)	CKSRYB474K16			
R 1313	(A,47,74)	RS1/16SS102J		C 154	(A,127,85)	CKSRYB474K16			
R 1314	(A,48,93)	RAB4C330J		C 155	(A,128,85)	CKSRYB474K16			
R 1401	(A,149,27)	RS1/16S4701D		C 156	(A,123,88)	CKSRYB474K16			
R 1402	(B,141,20)	RS1/16S0R0J		C 157	(A,125,88)	CKSRYB474K16			
R 1403	(B,147,21)	RS1/16S3901D		C 158	(A,127,88)	CKSRYB474K16			
R 1404	(B,141,38)	RS1/16S0R0J		C 159	(A,128,88)	CKSRYB474K16			
R 1405	(B,147,39)	RS1/16S6801D		C 160	(B,120,84)	CKSQYB225K16			
R 1406	(B,144,22)	RS1/16S2202D		C 161	(A,147,94)	CKSRYB104K50			
R 1407	(B,147,22)	RS1/16S2202D		C 162	(B,118,82) 10 uF	CCG1236			
R 1408	(B,144,38)	RS1/16S1200D		C 163	(A,152,87) 1 000 uF/16 V	CCH1428			
R 1409	(B,147,38)	RS1/16S3301D		C 164	(B,116,84)	CKSQYB225K16			
R 1410	(A,150,32)	RS1/16S5600D		C 165	(B,158,111)	CKSQYB104K50			
R 1411	(A,155,18)	RS1/16SS560J		C 166	(A,139,85)	CKSQYB475K10			
R 1412	(B,156,38)	RS1/16SS560J		C 167	(A,132,84)	CKSYB106K10			
R 1413	(B,152,23)	RS1/16SS272J		C 171	(B,151,47)	CKSRYB103K50			
R 1414	(B,154,23)	RS1/16SS221J		C 172	(B,146,51)	CKSRYB104K50			
R 1415	(B,154,36)	RS1/16SS272J		C 173	(B,153,50)	CKSRYB104K50			
R 1416	(A,148,27)	RS1/16S6801D		C 174	(B,163,58)	CKSRYB104K50			
R 1417	(B,154,35)	RS1/16SS221J		C 175	(B,148,56)	CKSRYB105K16			
R 1418	(B,147,24)	RS1/16SS1502D		C 176	(B,152,56)	CKSRYB104K50			
R 1419	(B,147,35)	RS1/16SS6801D		C 177	(A,150,74)	CEVLW470M16			
R 1420	(B,150,24)	RS1/16S2203D		C 202	(B,127,67)	CKSQYB225K10			
R 1421	(B,150,35)	RS1/16S2202D		C 203	(B,127,65)	CKSQYB225K10			
R 1422	(B,149,37)	RS1/16S3302D		C 204	(B,127,61)	CKSQYB225K10			
R 1423	(B,145,35)	RS1/16SS6802D		C 205	(B,127,63)	CKSQYB225K10			
R 1425	(A,152,26)	RS1/16SS3302D		C 206	(B,126,59)	CKSSYB104K10			
R 1426	(A,151,32)	RS1/16SS3302D		C 207	(A,118,71)	CEVLW100M16			
R 1501	(B,134,19)	RAB4C680J		C 208	(B,109,76) 10 uF	CCG1203			
R 1503	(B,130,18)	RS1/16SS473J		C 209	(B,108,67)	CKSQYB225K10			
R 1504	(B,127,21)	RS1/16SS562J		C 210	(B,108,65)	CKSQYB225K10			
R 1505	(B,128,21)	RS1/16SS103J		C 211	(B,108,63)	CKSQYB225K10			
R 1522	(B,139,13)	RS1/16SS392J		C 212	(B,108,61)	CKSQYB225K10			
R 1523	(B,139,11)	RS1/16SS223J		C 213	(B,107,59)	CKSSYB104K10			
R 1542	(B,132,12)	RS1/16SS222J		C 214	(B,110,59)	CKSRYB224K16			
R 1543	(B,132,10)	RS1/16SS223J		C 215	(A,109,75)	CEVLW470M16			
R 1602	(A,123,12)	RS1/16SS2201D		C 216	(B,111,75)	CKSSYB104K16			
R 1603	(A,123,10)	RS1/16SS1502D		C 217	(A,109,67)	CEVLW470M16			
R 1604	(A,122,10)	RS1/16SS1002D		C 218	(B,110,70)	CKSSYB104K10			
R 1605	(A,121,10)	RS1/16SS0R0J		C 219	(B,108,69)	CCSRCH152J50			
R 1621	(A,23,36)	RS1/16SS102J		C 220	(B,128,68)	CCSRCH152J50			
R 1623	(A,23,34)	RS1/16SS223J		C 301	(A,70,71)	CEVLW470M16			
R 1701	(B,22,31)	RAB4C680J		C 302	(B,68,72)	CKSSYB104K10			
R 1702	(B,21,24)	RS1/16SS562J		C 303	(B,71,70)	CKSSYB104K10			
R 1703	(B,25,30)	RS1/16SS103J		C 304	(B,74,71) 22 uF	CCG1178			
R 1704	(B,20,25)	RS1/16SS103J		C 305	(A,62,68)	CEVLW470M16			
CAPACITORS				C 306	(B,58,71)	CKSSYB104K10			
				C 307	(B,58,73) 22 uF	CCG1178			
				C 308	(B,75,78)	CKSRYB105K16			
		C 101	(A,77,78)	CKSYB475K10		C 309	(B,61,71)	CKSSYB104K10	
		C 104	(A,80,78)	CKSYB475K10		C 310	(B,76,75)	CKSRYB105K16	
C 111	(A,101,82)	CKSYB475K10		C 311	(B,62,72)	CKSSYB104K10			

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**C 312 (B,63,72)
C 313 (B,64,72)CKSSYB104K10
CKSSYB104K10C 517 (B,116,50)
C 519 (B,102,55)CKSSYB104K10
CKSSYB182K50

A

C 314 (B,65,72)
C 315 (B,53,69)
C 316 (B,77,69)
C 317 (B,53,70)
C 318 (B,77,67)CKSSYB104K10
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16C 520 (B,101,54)
C 521 (B,100,36)
C 522 (B,99,34)
C 523 (A,95,39)
C 550 (A,62,16)CKSSYB182K50
CKSSYB105K6R3
CKSSYB105K6R3
CKSSYB104K10
CKSSYB104K10C 319 (B,53,67)
C 320 (B,77,66)
C 321 (B,53,66)
C 322 (B,77,64)
C 323 (B,53,64)CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16C 551 (A,48,11)
C 553 (A,128,45)
C 554 (A,130,48)
C 601 (B,62,25)
C 603 (A,57,38) 10 uFCEVLW220M6R3
CKSSYB104K10
CKSSYB104K10
CKSRYB105K16
CCG1171

B

C 324 (B,77,63)
C 325 (B,53,63)
C 326 (B,77,61)
C 327 (B,54,61)
C 328 (B,77,60)CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSSYB104K16
CKSRYB105K16C 604 (A,57,34)
C 605 (A,56,35)
C 606 (A,58,38)
C 607 (A,59,38)
C 610 (A,60,26)CCSSCH100D50
CCSSCH100D50
CKSSYB104K10
CKSSYB102K50
CKSSYB103K16C 329 (B,54,60)
C 330 (B,77,58)
C 331 (B,53,58)
C 332 (B,77,57)
C 333 (B,53,57)CKSSYB104K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16C 611 (A,59,44)
C 612 (B,62,38)
C 613 (B,71,45)
C 614 (A,86,21)
C 615 (A,88,41)CKSRYB105K16
CKSQYB475K6R3
CKSRYB474K16
CKSSYB104K10
CKSSYB103K16

C

C 334 (B,77,55)
C 335 (B,53,55)
C 336 (B,77,54)
C 337 (B,53,54)
C 338 (B,77,52)CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16
CKSRYB105K16C 616 (B,62,35)
C 618 (B,71,47)
C 701 (A,78,12)
C 751 (A,22,98)
C 752 (A,22,100)CKSSYB104K16
CKSSYB103K16
CKSSYB103K16
CKSSYB102K50
CKSSYB102K50C 339 (A,54,59)
C 341 (A,62,59)
C 342 (A,69,55)
C 343 (B,66,52)
C 344 (B,67,52)CEVLW101M10
CEVLW221M4
CEVLW101M6R3
CKSRYB105K16
CKSRYB105K16C 753 (A,15,73)
C 754 (A,6,97)
C 801 (A,44,25)
C 802 (A,44,30)
C 803 (A,43,35)CKSSYB104K10
CKSSYB104K16
CKSSYB104K10
CKSSYB104K16
CEVLW101M10

D

C 345 (B,73,52)
C 346 (B,73,51)
C 347 (B,90,30)
C 348 (B,91,31)
C 351 (A,55,71)CKSRYB105K16
CKSRYB105K16
CKSSYB682K25
CKSSYB682K25
CKSRYB105K16C 804 (A,46,25)
C 807 (A,41,26)
C 811 (B,30,15)
C 901 (A,74,88)
C 951 (A,86,97) 10 uFCKSQYB475K6R3
CKSRYB103K50
CKSRYB103K50
CKSSYB103K16
CCG1171C 401 (A,43,105)
C 441 (A,35,40)
C 443 (A,42,70)
C 444 (B,18,54)
C 445 (A,34,72)CKSSYB103K16
CEVLW101M6R3
CKSSYB104K10
CKSSYB104K16
CKSRYB103K50C 952 (A,84,97)
C 1001 (B,117,34)
C 1002 (A,105,21)
C 1003 (B,106,25)
C 1004 (B,109,38)CKSSYB104K10
CKSSYB102K50
CEVLW470M6R3
CKSSYB103K16
CKSSYB103K16

E

C 446 (A,34,71)
C 447 (B,31,63)
C 448 (B,28,64)
C 501 (A,113,24)
C 502 (A,123,32)CKSRYB104K50
CKSSYB103K16
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1006 (A,163,85) 1 500 uF/16 V
C 1007 (A,160,94)
C 1031 (B,119,36) 10 uF
C 1032 (A,113,19)
C 1033 (A,121,17)CCH1312
CKSRYB104K50
CCG1171
CKSRYB105K16
CKSRYB105K16C 503 (B,100,32)
C 504 (A,96,32)
C 505 (A,93,34)
C 506 (A,96,35)
C 507 (A,123,37)CKSSYB104K10
CKSSYB104K10
CEVLW220M6R3
CKSSYB104K10
CKSSYB104K10C 1051 (A,26,40)
C 1052 (A,26,47)
C 1071 (B,32,67)
C 1072 (B,21,81)
C 1073 (A,14,89) 2 200 uF/16 VCEVLW470M16
CEVLW470M16
CKSRYB104K50
CKSYB475K16
CCH1659(P35)

F

C 508 (A,95,41)
C 509 (B,100,42)
C 511 (A,123,45)
C 512 (B,112,49)
C 513 (B,103,42)CKSSYB104K10
CKSQYB475K6R3
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10C 1101 (B,140,70)
C 1102 (A,136,64)
C 1103 (B,139,72)
C 1151 (A,41,88)
C 1152 (A,43,94)CKSSYB103K25
CEVLW470M16
CKSQYB105K16
CEVLW100M16
CKSRYB104K50C 514 (A,113,51)
C 515 (A,119,52)
C 516 (A,120,50)CKSSYB104K10
CCSSCK1R0C50
CCSSCK1R0C50C 1201 (B,149,66)
C 1203 (B,150,65)
C 1204 (B,152,62)CKSSYB103K16
CKSQYB105K16
CKSSYB104K10

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<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
C 1205	(A,155,64)		CCSSCH150J50			D 3020	(A,19,17) LED		CL-195SR-CD		
C 1206	(B,159,64)		CKSQYB475K6R3			D 3021	(A,78,5) LED		CL-195SR-CD		
C 1207	(B,163,64)		CKSQYB475K6R3			D 3022	(A,85,15) LED		CL-195SR-CD		
C 1208	(A,162,64)		CKSSYB104K10			D 3023	(A,110,5) LED		CL-195SR-CD		A
C 1251	(B,93,105)		CKSSYB103K16			D 3024	(A,92,5) LED		CL-195SR-CD		
C 1252	(A,94,106)		CEVLW100M16			D 3025	(A,137,5) LED		CL-195SR-CD		
C 1253	(B,93,104)		CKSSYB103K16			D 3026	(A,124,5) LED		CL-195SR-CD		
C 1301	(A,64,76) 10 uF		CCG1223			D 3027	(A,40,11) LED		CL-195SR-CD		
C 1402	(B,144,21)		CCSRCH101J50			D 3028	(A,100,12) LED		CL-195SR-CD		
C 1403	(B,144,39)		CKSRYB222K50			L 3001	(B,128,14) Inductor		CTF1389		
C 1404	(A,131,24) 220 uF/10 V		CCH1409			L 3002	(B,128,12) Inductor		CTF1389		
C 1405	(A,126,24) 220 uF/10 V		CCH1409			L 3003	(B,129,9) Inductor		CTF1389		
C 1406	(A,134,35) 470 uF/6.3 V		CCH1437			L 3004	(B,124,13) Inductor		CTF1389		
C 1409	(A,146,26)		CKSQYB475K6R3			L 3005	(B,124,15) Inductor		CTF1389		
C 1410	(A,145,32)		CCSRCH101J50			S 3001	(A,143,13) Switch		CSN1057		B
C 1412	(B,151,37)		CKSRYB683K16			S 3002	(A,66,5) Push Switch		CSG1155		
C 1413	(B,156,27)		CKSRYB104K50			S 3003	(A,13,11) Rotary Switch(VOLUME)		CSD1151		
C 1414	(A,151,26)		CKSSYB104K16			S 3004	(A,36,11) Push Switch		CSG1155		
C 1415	(A,152,32)		CKSSYB104K16			S 3005	(A,82,5) Push Switch		CSG1155		
C 1416	(A,157,27)		CEVLW470M16			S 3006	(A,96,5) Push Switch		CSG1155		
C 1417	(B,158,29)		CKSYB475K16			S 3007	(A,142,5) Push Switch		CSG1155		
C 1418	(B,162,25)		CKSYB475K16			S 3008	(A,128,5) Push Switch		CSG1155		
C 1419	(A,167,38) 2 200 uF/16 V		CCH1659			S 3009	(A,114,5) Push Switch		CSG1155		
C 1420	(A,129,35) 470 uF/6.3 V		CCH1437			<u>RESISTORS</u>					
C 1421	(A,164,9)		CKSSYB103K16			R 3001	(B,139,14)		RS1/16S223J		C
C 1422	(A,163,9)		CKSSYB102K50			R 3002	(A,37,6)		RS1/16S182J		
C 1521	(B,142,14)		CKSSYB104K16			R 3003	(A,37,4)		RS1/16S392J		
C 1541	(B,135,13)		CKSSYB104K16			R 3004	(A,128,14)		RS1/16S222J		
C 1601	(A,114,12)		CEVLW101M10			R 3005	(A,119,9)		RS1/16S103J		
C 1602	(B,123,11)		CKSSYB102K50			R 3006	(B,145,18)		RS1/16S223J		
C 1603	(B,123,14)		CKSRYB105K16			R 3007	(A,5,11)		RS1/16S221J		
C 1701	(A,7,23)		CEAT332M6R3			R 3008	(B,27,15)		RS1/16S221J		
<u>MISCELLANEOUS</u>						R 3009	(A,87,15)		RS1/16S221J		
IC 3001	(A,161,7) IC		GP1UX31RK			R 3010	(A,96,9)		RS1/16S221J		
D 3000	(B,140,14) Diode		MALSO68X			R 3011	(B,141,4)		RS1/16S470J		D
D 3001	(B,149,14) Diode		MALSO68X			R 3012	(B,107,8)		RS1/16S331J		
D 3002	(B,150,12) Diode		MALSO68X			R 3013	(A,84,8)		RS1/16S103J		
D 3003	(B,145,15) Diode		MALSO68X			R 3014	(B,27,17)		RS1/16S471J		
D 3004	(B,139,18) Diode		MALSO68X			R 3015	(A,27,14)		RS1/16S471J		
D 3005	(B,136,7) Diode		UDZS5R6(B)			R 3016	(B,63,6)		RS1/16S471J		
D 3006	(A,6,18) LED		SMLE12BC7T(NP)			R 3017	(A,103,6)		RS1/16S471J		
D 3007	(A,6,5) LED		SMLE12BC7T(NP)			R 3018	(A,136,8)		RS1/16S471J		
D 3008	(A,20,18) LED		SMLE12BC7T(NP)			R 3019	(A,47,11)		RS1/16S681J		
D 3009	(A,20,5) LED		SMLE12BC7T(NP)			R 3020	(A,128,8)		RS1/16S221J		
D 3010	(A,84,15) LED		SMLE12BC7T(NP)			R 3021	(B,37,15)		RS1/16S331J		E
D 3011	(A,77,5) LED		SMLE12BC7T(NP)			R 3022	(B,37,14)		RS1/16S331J		
D 3012	(A,91,5) LED		SMLE12BC7T(NP)			R 3023	(B,140,11)		RS1/16S750J		
D 3013	(A,108,5) LED		SMLE12BC7T(NP)			R 3024	(A,5,14)		RS1/16S221J		
D 3014	(A,122,5) LED		SMLE12BC7T(NP)			R 3025	(B,31,14)		RS1/16S221J		
D 3015	(A,136,5) LED		SMLE12BC7T(NP)			R 3026	(A,87,12)		RS1/16S221J		
D 3016	(A,42,11) LED		SMLE12BC7T(NP)			R 3027	(A,96,13)		RS1/16S221J		
D 3017	(A,7,17) LED		CL-195SR-CD			R 3028	(A,128,11)		RS1/16S221J		
D 3018	(A,7,6) LED		CL-195SR-CD			R 3029	(B,31,15)		RS1/16S271J		
D 3019	(A,19,6) LED		CL-195SR-CD			R 3030	(A,30,14)		RS1/16S271J		
						R 3031	(B,68,6)		RS1/16S271J		
						R 3032	(A,101,6)		RS1/16S271J		F
						R 3033	(A,136,9)		RS1/16S271J		
						R 3034	(A,45,11)		RS1/16S102J		

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

D 5001 (A,107,24) Diode UDZS5R6(B)

D 5002 (A,103,16) Diode UDZS5R6(B)

D 5003 (A,105,20) Diode UDZS5R6(B)

D 5004 (A,105,22) Diode UDZS5R6(B)

D 5101 (A,71,64) Diode RB500V-40

D 5102 (A,70,64) Diode RB500V-40

D 5103 (A,88,47) Diode U2FWJ44N

D 5104 (A,87,34) Diode RB160M-30

D 5105 (A,82,30) Diode RB548W

D 5106 (A,80,30) Diode RB548W

D 5107 (A,71,27) Diode RB548W

D 5108 (A,69,27) Diode RB548W

D 5109 (A,67,27) Diode RB548W

D 5201 (A,19,14) Diode UDZS6R2(B)

D 5202 (A,19,2) Diode 1SS355

D 5203 (A,40,14) Diode RB751V-40

D 5204 (B,17,14) Diode HZU6R2(B3)

D 5205 (B,27,11) Diode HZU6R2(B3)

D 5206 (B,14,11) Diode UDZS8R2(B)

D 5207 (A,45,4) Diode MA143

D 5208 (A,70,3) Diode HZU6R2(B3)

D 5209 (A,75,4) Diode MA143

D 5601 (A,125,22) Diode 1SS355

D 5701 (A,104,28) Diode MA111

L 5001 (A,69,14) Coil CTH1338

L 5101 (A,57,68) Inductor CTF1635

L 5102 (A,90,58) Choke Coil 10 uH CTH1249

L 5103 (A,82,50) Choke Coil 18 uH CTH1250

L 5104 (A,75,18) Inductor CTF1488

L 5105 (A,88,29) Choke Coil 68 uH CTH1318

L 5107 (A,83,26) Inductor DTL1096

L 5108 (A,12,65) Inductor CTF1635

L 5109 (A,59,74) Inductor CTF1635

L 5110 (A,59,51) Inductor CTF1635

L 5111 (A,59,53) Inductor CTF1635

L 5112 (A,62,65) Inductor CTF1635

L 5113 (A,83,61) Choke Coil 18 uH CTH1250

L 5114 (A,64,48) Inductor CTF1635

L 5115 (A,86,23) Inductor CTF1635

L 5116 (A,62,27) Inductor CTF1635

L 5304 (A,80,67) Inductor CTF1379

L 5401 (A,53,74) Inductor CTF1306

L 5402 (A,44,76) Inductor CTF1306

L 5403 (A,43,76) Inductor CTF1306

L 5404 (A,34,77) Inductor CTF1306

L 5405 (A,23,72) Inductor CTF1306

L 5406 (A,34,75) Inductor CTF1306

L 5407 (A,25,73) Inductor CTF1306

L 5408 (A,36,76) Inductor CTF1306

L 5409 (A,55,69) Inductor CTF1306

L 5411 (A,53,73) Inductor CTF1306

L 5412 (A,55,66) Inductor CTF1306

L 5413 (A,19,67) Inductor CTF1306

L 5414 (A,22,66) Inductor CTF1306

L 5415 (A,22,65) Inductor CTF1306

L 5416 (A,19,64) Inductor CTF1306

L 5417 (A,19,63) Inductor CTF1306

L 5418 (A,55,63) Inductor CTF1306

L 5419 (A,21,62) Inductor CTF1306

L 5420 (A,55,60) Inductor CTF1306

C 3006 (A,77,9)

C 3007 (A,92,9)

C 3009 (A,123,8)

C 3010 (A,132,13)

C 3011 (B,137,4)

CKSRYB104K50

CKSRYB104K50

CKSRYB104K50

CKSRYB104K50

CKSRYB102K50

C 3012 (B,162,5)

CSZSR470M10

Monitor Unit**Consists of****Monitor PCB****Invertor PCB****GH****Unit Number : CWN3138****Unit Name : Monitor Unit****MISCELLANEOUS**

IC 5101 (A,64,56) Regulator IC S-1132B15-U5

IC 5102 (A,63,62) IC S-1132B25-U5

IC 5103 (A,72,39) IC BD6171KV

IC 5201 (A,8,15) IC TA78L05F

IC 5203 (A,39,16) L-MOS And Gate TC7SET08FUS1

IC 5204 (A,33,7) IC OZ961ISN

IC 5301 (A,79,71) IC NJM2505AF

IC 5401 (A,39,56) IC TC90A96BFGSING

IC 5501 (A,57,21) IC M62343FP

IC 5502 (A,11,47) IC TC7SET04FUS1

IC 5503 (A,15,51) IC NJM2100V

IC 5504 (A,57,46) IC TC7SET04FUS1

IC 5505 (A,16,40) IC TC7S66FU

IC 5506 (A,56,39) IC TC74VHC04FTS1

IC 5507 (A,11,33) IC NJM082BV

IC 5603 (A,118,35) IC PE5634A

IC 5604 (A,135,36) IC S-93C56BD0I-J8

IC 5801 (A,128,61) IC PEH172A

IC 5802 (A,108,63) IC PDC169B

Q 5102 (A,83,44) FET RSQ035P03

Q 5103 (A,83,36) FET RSQ035P03

Q 5201 (B,42,14) Transistor UMX2N

Q 5202 (A,21,11) Transistor 2SC4617

Q 5203 (A,23,11) Transistor 2SC4617

Q 5204 (A,23,3) Transistor 2SA1774

Q 5205 (B,14,6) Transistor 2SC4617

Q 5206 (B,18,3) Transistor 2SC4617

Q 5207 (B,22,8) FET TS8M1

Q 5208 (B,29,6) FET TS8M1

Q 5401 (A,40,76) Transistor 2SC4617

Q 5501 (A,7,26) Transistor UMX2N

Q 5502 (A,12,24) Transistor UMT2N

Q 5607 (A,130,11) Chip Transistor DTC114EUA

Q 5608 (A,127,16) Transistor 2SA1797

Q 5701 (A,102,21) Transistor UMF5N

Q 5702 (A,99,21) Transistor UMF5N

Q 5703 (A,100,29) Transistor FMG12

Q 5801 (A,97,62) Transistor 2SA1774

Q 5802 (A,98,55) Transistor UMT1N

5				6				7				8			
<u>Circuit Symbol and No.</u>				<u>Part No.</u>				<u>Circuit Symbol and No.</u>				<u>Part No.</u>			
L 5421	(A,17,61)	Inductor		CTF1306				L 5510	(A,19,35)	Inductor		CTF1635			
L 5422	(A,18,60)	Inductor		CTF1306				L 5511	(A,60,43)	Inductor		CTF1635			
L 5423	(A,17,58)	Inductor		CTF1306				L 5601	(A,112,24)	Inductor		CTF1306			A
L 5424	(A,17,57)	Inductor		CTF1306				L 5602	(A,98,34)	Inductor		CTF1306			
L 5425	(A,55,57)	Inductor		CTF1306				L 5603	(A,136,30)	Inductor		CTF1306			
L 5426	(A,20,56)	Inductor		CTF1306				L 5605	(A,123,8)	Inductor		CTF1488			
L 5427	(A,20,55)	Inductor		CTF1306				L 5701	(A,100,17)	Inductor		CTF1379			
L 5428	(A,55,55)	Inductor		CTF1306				L 5801	(A,104,45)	Inductor		LCTAW2R2J2520			
L 5429	(A,20,53)	Inductor		CTF1306				L 5802	(A,110,47)	Inductor		CTF1382			
L 5430	(A,20,52)	Inductor		CTF1306				L 5803	(A,94,68)	Inductor		LCTAW2R2J2520			
L 5431	(A,55,52)	Inductor		CTF1306				L 5804	(A,132,46)	Inductor		CTF1382			
L 5432	(A,55,49)	Inductor		CTF1306				T 5201	(B,52,8)	Transformer		CTT1119			
L 5433	(A,20,51)	Inductor		CTF1306				TH5601	(A,122,22)	Thermistor		CCX1051			
L 5434	(A,21,48)	Inductor		CTF1306				X 5401	(A,48,75)	Crystal Resonator 42 MHz	CSS1604				B
L 5435	(A,21,47)	Inductor		CTF1306				X 5601	(A,117,25)	Ceramic Resonator 5.00 MHz	CSS1731				
L 5436	(A,21,45)	Inductor		CTF1306				VR5201	(A,44,8)	Semi-fixed 22 kohm(B)	CCP1450				
L 5437	(A,55,46)	Inductor		CTF1306				KN5401	(B,38,59)	Terminal		CKF1068			
L 5438	(A,19,44)	Inductor		CTF1306				TP5601	(A,135,26)	Checker Chip		CKF1031			
L 5439	(A,46,39)	Ferrite Bead		CTF1528				RESISTORS							
L 5440	(A,46,41)	Ferrite Bead		CTF1528				R 5101	(A,67,58)			RS1/16SS684J			
L 5441	(A,45,39)	Ferrite Bead		CTF1528				R 5102	(A,67,62)			RS1/16SS474J			
L 5442	(A,45,41)	Ferrite Bead		CTF1528				R 5103	(A,70,53)			RS1/16SS0R0J			
L 5443	(A,44,41)	Ferrite Bead		CTF1528				R 5104	(A,71,53)			RS1/16S6801D			C
L 5444	(A,43,39)	Ferrite Bead		CTF1528				R 5105	(A,87,54)			RS1/16S0R0J			
L 5445	(A,42,38)	Inductor		CTF1306				R 5106	(A,77,52)			RS1/16SS0R0J			
L 5446	(A,39,41)	Ferrite Bead		CTF1528				R 5107	(A,73,52)			RS1/16SS201J			
L 5447	(A,38,40)	Ferrite Bead		CTF1528				R 5108	(A,75,53)			RS1/16S1001D			
L 5448	(A,38,38)	Ferrite Bead		CTF1528				R 5109	(A,68,51)			RS1/16S1001D			
L 5449	(A,37,40)	Ferrite Bead		CTF1528				R 5110	(A,71,51)			RS1/16SS682J			
L 5450	(A,37,38)	Ferrite Bead		CTF1528				R 5111	(A,65,45)			RS1/16S5100F			
L 5451	(A,36,40)	Ferrite Bead		CTF1528				R 5112	(A,75,51)			RS1/16S1600D			
L 5452	(A,35,38)	Inductor		CTF1306				R 5113	(A,75,48)			RS1/16SS102J			
L 5453	(A,33,39)	Ferrite Bead		CTF1528				R 5114	(A,68,46)			RS1/16S0R0J			
L 5454	(A,34,41)	Ferrite Bead		CTF1528				R 5115	(A,77,50)			RS1/16S2700D			D
L 5455	(A,33,36)	Ferrite Bead		CTF1528				R 5116	(A,65,46)			RS1/16S2001D			
L 5456	(A,32,38)	Ferrite Bead		CTF1528				R 5117	(A,71,49)			RS1/16SS684J			
L 5457	(A,32,40)	Ferrite Bead		CTF1528				R 5118	(A,75,47)			RS1/16SS333J			
L 5458	(A,31,37)	Ferrite Bead		CTF1528				R 5119	(A,72,47)			RS1/16SS123J			
L 5459	(A,26,39)	Ferrite Bead		CTF1528				R 5120	(A,80,44)			RS1/16SS273J			
L 5460	(A,26,41)	Ferrite Bead		CTF1528				R 5121	(A,81,46)			RS1/16SS150J			
L 5461	(A,25,41)	Ferrite Bead		CTF1528				R 5122	(A,85,36)			RS1/16SS150J			
L 5462	(A,22,39)	Ferrite Bead		CTF1528				R 5123	(A,80,39)			RS1/16SS563J			
L 5463	(A,23,40)	Ferrite Bead		CTF1528				R 5124	(A,74,32)			RS1/16S6202D			
L 5464	(A,23,42)	Ferrite Bead		CTF1528				R 5125	(A,67,32)			RS1/16S0R0J			
L 5465	(A,23,43)	Ferrite Bead		CTF1528				R 5126	(A,66,34)			RS1/16S1002D			E
L 5466	(A,47,38)	Inductor		CTF1306				R 5127	(A,74,30)			RS1/16S4300D			
L 5467	(A,30,38)	Inductor		CTF1306				R 5128	(A,64,33)			RS1/16S1802D			
L 5468	(A,28,38)	Inductor		CTF1306				R 5129	(A,76,32)			RS1/16S1802D			
L 5469	(A,49,37)	Inductor		CTF1306				R 5130	(A,64,30)			RS1/16S2202D			
L 5470	(A,41,38)	Inductor		CTF1306				R 5131	(A,64,27)			RS1/16SS0R0J			
L 5471	(A,39,38)	Inductor		CTF1306				R 5132	(A,77,29)			RS1/16S3303D			
L 5472	(A,17,44)	Inductor		LCTAW101J2520				R 5133	(A,79,34)			RS1/16S0R0J			
L 5501	(A,13,44)	Inductor		CTF1306				R 5134	(A,77,27)			RS1/16SS0R0J			
L 5502	(A,9,55)	Inductor		LCTAW101J2520				R 5137	(A,65,41)			RS1/16SS0R0J			
L 5503	(A,8,43)	Inductor		LCTAW101J2520				R 5138	(A,64,39)			RS1/16SS0R0J			F
L 5504	(A,52,26)	Inductor		CTF1306				R 5141	(A,83,22)			RS1/16SS223J			
L 5505	(A,21,35)	Inductor		DTL1096				R 5202	(A,18,13)			RS1/16SS103J			
L 5506	(A,15,31)	Inductor		DTL1096				R 5203	(A,21,13)			RS1/16SS104J			
L 5508	(A,51,35)	Inductor		CTF1306											
L 5509	(A,27,35)	Inductor		CTF1635											

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

R 5205 (A,19,11)

RS1/16SS473J

R 5509 (A,55,28)

RS1/16S6800D

R 5206 (A,21,2)

RS1/16SS472J

R 5510 (A,11,28)

RS1/16SS223J

R 5207 (A,22,9)

RS1/16SS105J

R 5512 (A,51,28)

RS1/16S27R0D

R 5208 (A,23,5)

RS1/16SS473J

R 5513 (A,52,28)

RS1/16S10R0D

R 5209 (A,25,3)

RS1/16SS333J

R 5514 (A,54,28)

RS1/16S1000D

R 5210 (A,26,3)

RS1/16SS513J

R 5515 (A,57,28)

RS1/16S82R0F

R 5211 (A,36,17)

RS1/16SS103J

R 5516 (A,58,30)

RS1/16S56R0D

R 5212 (A,30,16)

RS1/16SS105J

R 5517 (A,59,33)

RS1/16S47R0D

R 5213 (A,43,15)

RS1/16SS102J

R 5518 (A,58,33)

RS1/16S36R0D

R 5214 (A,40,8)

RS1/16S5102D

R 5519 (A,56,33)

RS1/16S33R0D

R 5215 (B,17,16)

RS1/16SS103J

R 5520 (A,55,33)

RS1/16S27R0D

R 5216 (B,26,9)

RS1/16SS103J

R 5521 (A,53,33)

RS1/16S1800D

R 5217 (B,16,9)

RS1/16SS103J

R 5522 (A,52,33)

RS1/16S82R0F

R 5218 (B,16,3)

RS1/16SS621J

R 5523 (A,51,33)

RS1/16S12R0F

R 5219 (B,15,9)

RS1/16SS104J

R 5524 (A,8,31)

RS1/16S5602D

R 5220 (B,13,8)

RS1/16SS473J

R 5525 (A,10,28)

RS1/16SS101J

R 5221 (B,39,14)

RS1/16SS621J

R 5526 (A,7,23)

RS1/16SS153J

R 5222 (B,41,16)

RS1/16SS101J

R 5527 (A,13,21)

RS1/16SS153J

R 5223 (B,41,17)

RS1/16SS101J

R 5528 (A,10,23)

RS1/16SS0R0J

R 5224 (B,39,13)

RS1/16SS821J

R 5529 (A,12,21)

RS1/16SS0R0J

R 5225 (A,69,2)

RS1/16SS471J

R 5530 (A,31,31)

RS1/16SS102J

R 5227 (A,38,8)

RS1/16S1001D

R 5531 (A,7,29)

RS1/16SS100J

R 5311 (A,87,67)

RS1/16SS101J

R 5532 (A,10,25)

RS1/16SS100J

R 5312 (A,87,68)

RS1/16SS101J

R 5533 (A,9,23)

RS1/16SS0R0J

R 5315 (A,63,74)

RS1/16S0R0J

R 5534 (A,11,21)

RS1/16SS0R0J

R 5316 (A,77,75)

RS1/16SS0R0J

R 5601 (A,121,22)

RS1/16SS473J

R 5401 (A,45,72)

RS1/16SS391J

R 5605 (A,120,24)

RS1/16SS471J

R 5402 (A,15,60)

RS1/16SS222J

R 5606 (A,119,21)

RS1/16SS473J

R 5403 (A,46,71)

RS1/16SS105J

R 5607 (A,127,23)

RS1/16SS104J

R 5404 (A,41,74)

RS1/16SS331J

R 5608 (A,129,30)

RS1/16SS473J

R 5405 (A,38,75)

RS1/16SS152J

R 5610 (A,130,29)

RS1/16SS473J

R 5406 (A,23,69)

RS1/16SS0R0J

R 5611 (A,131,29)

RS1/16SS473J

R 5407 (A,20,66)

RS1/16SS331J

R 5612 (A,129,41)

RS1/16SS471J

R 5408 (A,16,64)

RS1/16SS101J

R 5614 (A,127,43)

RS1/16SS471J

R 5410 (A,16,63)

RS1/16SS101J

R 5615 (A,128,42)

RS1/16SS471J

R 5411 (A,15,58)

RS1/16SS470J

R 5616 (A,119,46)

RS1/16SS471J

R 5412 (A,15,57)

RS1/16SS470J

R 5617 (A,118,46)

RS1/16SS471J

R 5413 (A,18,54)

RS1/16SS471J

R 5618 (A,129,31)

RS1/16SS471J

R 5414 (A,18,56)

RS1/16SS333J

R 5619 (A,129,36)

RS1/16SS471J

R 5416 (A,16,56)

RS1/16SS152J

R 5620 (A,129,26)

RS1/16SS471J

R 5417 (A,23,56)

RS1/16SS473J

R 5621 (A,126,26)

RS1/16SS470J

R 5418 (A,44,36)

RAB4CQ221J

R 5622 (A,129,32)

RS1/16SS471J

R 5419 (A,39,34)

RAB4CQ221J

R 5623 (A,126,25)

RS1/16SS470J

R 5420 (A,35,34)

RAB4CQ221J

R 5624 (A,98,24)

RS1/16SS105J

R 5421 (A,20,41)

RAB4CQ221J

R 5625 (A,104,25)

RS1/16SS105J

R 5422 (A,48,35)

RS1/16SS221J

R 5626 (A,129,34)

RS1/16SS471J

R 5423 (A,46,35)

RS1/16SS221J

R 5627 (A,129,35)

RS1/16SS471J

R 5424 (A,37,36)

RS1/16SS221J

R 5628 (A,132,32)

RS1/16SS473J

R 5425 (A,36,36)

RS1/16SS221J

R 5629 (A,129,37)

RS1/16SS221J

R 5426 (A,32,36)

RS1/16SS221J

R 5630 (A,124,22)

RS1/16SS153J

R 5427 (A,31,35)

RS1/16SS221J

R 5631 (A,127,27)

RS1/16SS473J

R 5428 (A,30,35)

RS1/16SS221J

R 5632 (A,135,29)

RS1/16SS473J

R 5429 (A,25,38)

RS1/16SS221J

R 5633 (A,117,46)

RS1/16SS473J

R 5430 (A,24,39)

RS1/16SS221J

R 5634 (A,115,46)

RS1/16SS473J

R 5501 (A,63,20)

RAB4CQ221J

R 5635 (A,133,29)

RS1/16SS473J

R 5503 (A,14,46)

RS1/16SS101J

R 5636 (A,138,34)

RS1/16SS473J

R 5504 (A,18,40)

RS1/16SS681J

R 5637 (A,137,41)

RS1/16SS103J

R 5506 (A,17,50)

RS1/16SS101J

R 5638 (A,131,36)

RS1/16SS103J

R 5507 (A,16,38)

RS1/16SS472J

R 5639 (A,106,39)

RS1/16SS471J

R 5508 (A,8,33)

RS1/16S3302D

R 5640 (A,106,35)

RS1/16SS102J

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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 5642	(A,107,42)	RS1/16SS104J		R 5842	(A,114,53)	RS1/16SS101J	
R 5643	(A,116,46)	RS1/16SS473J		R 5843	(A,118,54)	RS1/16SS101J	
R 5644	(A,103,41)	RS1/16SS103J		R 5844	(A,112,72)	RS1/16SS101J	A
R 5646	(A,99,37)	RS1/16SS473J		R 5845	(A,111,72)	RS1/16SS101J	
R 5647	(A,126,12)	RS1/16SS103J		R 5846	(A,113,53)	RS1/16SS470J	
R 5648	(A,127,10)	RS1/16SS821J		R 5847	(A,112,53)	RS1/16SS470J	
R 5657	(A,129,38)	RS1/16SS221J		R 5848	(A,115,53)	RS1/16SS101J	
R 5658	(A,129,39)	RS1/16SS221J		R 5849	(A,110,72)	RS1/16SS101J	
R 5660	(A,129,40)	RS1/16SS221J		R 5850	(A,112,73)	RS1/16SS473J	
R 5701	(A,97,30)	RS1/16SS0R0J		R 5851	(A,100,72)	RS1/16SS0R0J	
R 5702	(A,102,24)	RS1/16SS0R0J		R 5852	(A,110,74)	RS1/16SS103J	
R 5703	(A,102,19)	RS1/16SS103J		R 5853	(A,99,70)	RS1/16SS0R0J	
R 5704	(A,99,19)	RS1/16SS103J		R 5856	(A,114,72)	RS1/16SS0R0J	
R 5705	(A,102,18)	RS1/16SS103J		R 5857	(A,136,46)	RS1/16SS101J	B
R 5706	(A,98,18)	RS1/16SS103J		R 5858	(A,137,46)	RS1/16SS101J	
R 5707	(A,100,24)	RS1/16SS105J		R 5865	(A,122,47)	RS1/16SS101J	
R 5708	(A,96,21)	RS1/16SS105J		R 5866	(A,123,46)	RS1/16SS101J	
R 5709	(A,102,27)	RS1/16SS102J		R 5867	(A,125,46)	RS1/16SS101J	
R 5710	(A,98,26)	RS1/16SS102J		R 5868	(A,128,46)	RS1/16SS101J	
R 5801	(A,118,70)	RS1/16SS101J		R 5869	(A,127,46)	RS1/16SS101J	
R 5802	(A,118,69)	RS1/16SS101J		R 5870	(A,126,46)	RS1/16SS101J	
R 5803	(A,118,68)	RS1/16SS101J		<u>CAPACITORS</u>			
R 5804	(A,118,67)	RS1/16SS101J		C 5001	(A,107,25)	CKSSYB102K50	
R 5805	(A,98,60)	RS1/16SS102J		C 5002	(A,104,15)	CKSSYB102K50	C
R 5806	(A,99,59)	RS1/16SS102J		C 5003	(A,104,18)	CKSSYB102K50	
R 5807	(A,97,59)	RS1/16SS102J		C 5004	(A,108,23)	CKSSYB102K50	
R 5808	(A,113,72)	RS1/16SS473J		C 5005	(A,67,7) 10 uF	CCG1223	
R 5809	(A,118,66)	RS1/16SS101J		C 5006	(A,70,7) 10 uF	CCG1223	
R 5810	(A,118,65)	RS1/16SS101J		C 5016	(A,7,79)	CKSSYB104K10	
R 5811	(A,107,72)	RS1/16SS471J		C 5017	(A,7,78)	CKSSYB103K16	
R 5812	(A,104,72)	RS1/16SS473J		C 5018	(A,137,72)	CKSSYB104K10	
R 5813	(A,136,50)	RS1/16SS101J		C 5019	(A,138,72)	CKSSYB103K16	
R 5814	(A,118,64)	RS1/16SS101J		C 5101	(A,55,76)	CKSRYB105K16	
R 5815	(A,138,46)	RS1/16SS473J		C 5102	(A,15,70)	CSZS100M10	
R 5816	(A,135,46)	RS1/16SS101J		C 5103	(A,57,74)	CKSRYB105K16	D
R 5817	(A,118,63)	RS1/16SS101J		C 5104	(A,80,54)	CKSSYB104K10	
R 5818	(A,97,50)	RS1/16S1500D		C 5105	(A,59,49)	CSZS100M16	
R 5819	(A,97,47)	RS1/16S0R0J		C 5106	(A,59,58)	CSZSR220M10	
R 5820	(A,119,61)	RS1/16SS101J		C 5107	(A,81,56)	CSZSR330M10	
R 5821	(A,134,46)	RS1/16SS101J		C 5108	(A,58,63)	CSZSR220M10	
R 5822	(A,98,50)	RS1/16S1500D		C 5109	(A,63,52) 10 uF	CCG1171	
R 5823	(A,98,47)	RS1/16S0R0J		C 5110	(A,62,51)	CKSSYB104K10	
R 5824	(A,118,60)	RS1/16SS101J		C 5111	(A,65,65) 10 uF	CCG1171	
R 5825	(A,131,75)	RS1/16SS473J		C 5112	(A,67,67)	CKSSYB104K10	
R 5826	(A,100,50)	RS1/16S1500D		C 5113	(A,68,56)	CKSSYB104K10	
R 5827	(A,100,47)	RS1/16S0R0J		C 5114	(A,68,60)	CKSRYB105K16	E
R 5828	(A,130,75)	RS1/16SS473J		C 5115	(A,67,61)	CKSSYB104K10	
R 5829	(A,129,46)	RS1/16SS101J		C 5116	(A,68,63)	CKSRYB105K16	
R 5830	(A,118,59)	RS1/16SS101J		C 5117	(A,91,52)	CSZS100M16	
R 5831	(A,129,75)	RS1/16SS473J		C 5118	(A,93,53)	CKSRYB105K16	
R 5832	(A,118,58)	RS1/16SS101J		C 5119	(A,65,50)	CKSSYB104K10	
R 5833	(A,99,67)	RS1/16SS680J		C 5120	(A,13,70)	CSZS100M10	
R 5834	(A,119,49)	RS1/16SS101J		C 5121	(A,70,51)	CKSRYB473K50	
R 5835	(A,118,57)	RS1/16SS101J		C 5122	(A,88,52) 68 uF/6.3 V	CCH1440	
R 5836	(A,118,56)	RS1/16SS101J		C 5123	(A,75,50)	CCSRCH331J50	
R 5837	(A,115,50)	RS1/16SS0R0J		C 5124	(A,88,49)	CKSRYB104K50	F
R 5838	(A,118,55)	RS1/16SS101J		C 5125	(A,68,48)	CKSRYB104K50	
R 5839	(A,100,44)	RS1/16S1501D		C 5126	(A,67,49)	CSZS100M16	
R 5840	(A,115,51)	RS1/16SS0R0J					
R 5841	(A,118,51)	RS1/16SS101J					

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

C 5127 (A,73,50)
 C 5128 (A,76,47)
 C 5130 (A,77,47)
 C 5131 (A,73,47)

CKSRYB103K50
 CCSSCH101J50
 CKSRYB103K50
 CKSRYB393K50

C 5225 (B,75,8) 22 pF
 C 5226 (A,67,4)
 C 5308 (A,84,68) 10 uF
 C 5309 (A,84,66) 10 uF

CCG1140
 CKSRYB223K50
 CCG1171
 CCG1171

A

C 5132 (A,70,48)
 C 5133 (A,92,42)
 C 5134 (A,79,45)
 C 5135 (A,86,43) 10 uF
 C 5136 (A,65,42)

CKSRYB393K50
 CKSRYB103K50
 CKSRYB104K50
 CCG1223
 CKSRYB393K50

C 5310 (A,80,68)
 C 5401 (A,49,73)
 C 5402 (A,46,73)
 C 5403 (A,44,74)
 C 5404 (A,33,72)

CKSSYB104K10
 CCSSCH9R0D50
 CCSSCH9R0D50
 CKSSYB104K10
 CKSSYB104K10

C 5137 (A,90,43) 10 uF
 C 5138 (A,75,20)
 C 5139 (A,79,42)
 C 5140 (A,79,41)
 C 5141 (A,89,37) 10 uF

CCG1223
 CKSRYB224K16
 CKSRYB105K16
 CKSSYB102K50
 CCG1223

C 5405 (A,33,74)
 C 5406 (A,31,72)
 C 5407 (A,39,74)
 C 5410 (A,51,72)
 C 5411 (A,51,74)

CKSSYB104K10
 CKSSYB104K10
 CCSSCH4R0C50
 CKSSYB104K10
 CKSSYB104K10

B

C 5143 (A,86,37)
 C 5144 (A,63,38)
 C 5145 (A,79,39)
 C 5146 (A,64,34)
 C 5147 (A,80,36)

CKSRYB103K50
 CKSSYB102K50
 CKSRYB104K50
 CKSRYB105K16
 CKSRYB105K16

C 5412 (A,43,72)
 C 5413 (A,42,75)
 C 5414 (A,42,72)
 C 5415 (A,41,72)
 C 5416 (A,40,72)

CKSSYB104K10
 CKSSYB103K16
 CCSSCH181J25
 CKSSYB104K10
 CKSSYB104K10

C 5148 (A,79,36)
 C 5149 (A,70,32)
 C 5150 (A,76,25)
 C 5151 (A,80,32)
 C 5152 (A,78,32)

CKSRYB103K50
 CKSRYB104K50
 CKSYB475K16
 CKSRYB472K50
 CKSRYB472K50

C 5417 (A,28,75)
 C 5418 (A,27,75)
 C 5419 (A,38,73)
 C 5420 (A,37,72)
 C 5421 (A,26,75)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

C

C 5153 (A,93,27)
 C 5154 (A,75,23)
 C 5155 (A,70,30)
 C 5156 (A,69,30)
 C 5157 (A,68,30)

CKSRYB104K50
 CKSRYB103K50
 CKSRYB104K50
 CKSRYB104K50
 CKSRYB104K50

C 5422 (A,25,75)
 C 5423 (A,35,72)
 C 5424 (A,18,70)
 C 5425 (A,19,70)
 C 5426 (A,20,70)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

C 5158 (A,90,24) 33 uF/10 V
 C 5159 (A,89,22)
 C 5160 (A,79,27)
 C 5161 (A,81,26)
 C 5163 (A,70,24)

CCH1586
 CKSRYB105K16
 CKSRYB104K50
 CKSQYF105Z25
 CKSQYF105Z25

C 5427 (A,21,70)
 C 5428 (A,34,72)
 C 5429 (A,31,74)
 C 5430 (A,30,75)
 C 5431 (A,29,72)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

D

C 5164 (A,68,24)
 C 5165 (A,66,24)
 C 5166 (A,64,24)
 C 5167 (A,83,32)
 C 5168 (A,66,30)

CKSQYF105Z25
 CKSQYB225K16
 CKSQYB225K16
 CKSRYB105K16
 CKSRYB105K16

C 5432 (A,27,72)
 C 5433 (A,25,72)
 C 5434 (A,54,69)
 C 5435 (A,54,66)
 C 5436 (A,23,68)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

C 5169 (A,82,23)
 C 5170 (A,63,24)
 C 5204 (A,5,16)
 C 5205 (A,12,14)
 C 5207 (A,28,10)

CKSQYF105Z25
 CKSRYB105K16
 CKSRYB104K50
 CKSRYB105K16
 CKSRYB104K50

C 5437 (A,21,63)
 C 5438 (A,54,63)
 C 5439 (A,23,62)
 C 5440 (A,54,61)
 C 5441 (A,21,60)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

E

C 5208 (A,25,6)
 C 5209 (A,31,13)
 C 5211 (A,27,10)
 C 5212 (A,28,3)
 C 5213 (A,28,7)

CKSRYB104K50
 CKSRYB105K16
 CKSRYB474K10
 CKSSYB332K50
 CKSRYB105K16

C 5442 (A,54,57)
 C 5443 (A,21,58)
 C 5444 (A,23,57)
 C 5445 (A,54,55)
 C 5447 (A,23,53)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

C 5214 (A,30,3)
 C 5215 (A,42,17)
 C 5216 (A,31,14)
 C 5217 (A,38,4)
 C 5218 (A,37,11)

CKSSYB152K50
 CKSSYB104K10
 CKSRYB103K50
 CKSRYB473K50
 CKSRYB473K50

C 5448 (A,23,52)
 C 5449 (A,54,51)
 C 5450 (A,54,49)
 C 5451 (A,23,51)
 C 5453 (A,23,50)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

F

C 5219 (A,40,11) 220 pF
 C 5220 (B,26,6) 10 uF
 C 5221 (B,18,7) 10 uF
 C 5222 (B,32,15)
 C 5223 (B,32,14)

CCG1260
 CCG1223
 CCG1223
 CKSRYB105K16
 CKSRYB105K16

C 5454 (A,23,48)
 C 5455 (A,23,46)
 C 5456 (A,54,45)
 C 5457 (A,22,44)
 C 5458 (A,49,40)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSRYB105K16
 CKSSYB104K10

C 5224 (B,38,16)

CKSRYB104K50

C 5459 (A,42,40)

CKSSYB104K10

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5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 5460	(A,42,41)	CKSSYB104K10		C 5812	(A,98,44)	CKSSYB104K10	
C 5461	(A,40,41)	CKSSYB104K10		C 5813	(A,111,54)	CKSSYB104K10	
C 5462	(A,35,41)	CKSSYB104K10		C 5814	(A,106,54)	CKSSYB104K10	
C 5463	(A,30,40)	CKSSYB104K10		C 5816	(A,111,50)	CKSSYB104K10	A
C 5464	(A,28,40)	CKSSYB104K10		C 5819	(A,115,69)	CKSSYB104K10	
C 5465	(A,47,41)	CKSSYB104K10		C 5820	(A,105,71)	CKSSYB104K10	
C 5466	(A,51,38)	CSZSR330M10		C 5821	(A,108,73)	CKSSYB104K10	
C 5467	(A,53,72)	CKSSYB104K10		I Unit Number : CWN3130(UC) Unit Number : CWN3129(EW5,RE) Unit Name : Tuner Box Unit			
C 5469	(A,18,66)	CKSSYB104K10					
C 5503	(A,57,17)	CSZS100M16					
C 5505	(A,11,44)	CKSSYB104K10					
C 5507	(A,12,52)	CKSSYB104K10		MISCELLANEOUS			
C 5508	(A,13,41)	CKSRYB105K16		IC 1	(B,64,36) IC	NJM2391DL1-33	B
C 5509	(A,59,43)	CKSSYB104K10		IC 3	(A,93,9) IC	NJM2388F84	
C 5510	(A,13,38)	CKSRYB105K16		IC 5	(B,48,32) IC	TC7WH08FU	
C 5511	(A,10,42)	CKSSYB104K10		Q 1	(B,79,23) Transistor	2SC4081	
C 5512	(A,14,29)	CKSSYB104K16		Q 2	(B,76,7) Transistor	2SC4081	
C 5513	(A,9,39)	CSZSR220M16		D 1	(B,70,37) Diode	S1G-6904G2P	
C 5514	(A,8,51) 4.7 uF	CCG1111		D 2	(B,73,37) Diode	S1G-6904G2P	
C 5515	(A,8,36)	CKSRYB105K16		D 3	(B,76,37) Diode	S1G-6904G2P	
C 5516	(A,59,36)	CKSSYB104K10		L 1	(B,25,7) Inductor	LCTAW220J2520	
C 5517	(A,60,39)	CSZS100M16		L 2	(B,57,34) Inductor	CTF1379	C
C 5518	(A,12,28)	CKSSYB104K10		L 3	(B,41,8) Inductor	LCTAW1R0J3225	
C 5519	(A,25,35)	CKSSYB104K10		L 4	(B,65,25) Inductor	LCTAW1R0J3225	
C 5520	(A,23,36)	CKSSYB104K10		P 1	(B,21,7) Surge Protector	IMSA-6801-01Y901	
C 5521	(A,20,37)	CKSRYB104K50		RESISTORS			
C 5522	(A,14,33)	CKSSYB104K16		R 2	(B,31,22)	RS1/16S681J	
C 5523	(A,27,33)	CSZSR220M16		R 3	(B,46,22) (EW5,RE)	RS1/16S681J	
C 5524	(A,23,33)	CSZS100M16		R 4	(B,55,26)	RS1/16S681J	
C 5525	(A,20,32)	CKSQYB334K50		R 9	(B,43,22)	RS1/16S681J	
C 5526	(A,16,34) 4.7 uF	CCG1111		R 10	(B,41,22)	RS1/16S681J	
C 5527	(A,29,31)	CKSSYB104K10		R 11	(B,38,22)	RS1/16S681J	D
C 5528	(A,25,31)	CKSSYB104K10		R 12	(B,35,22)	RS1/16S681J	
C 5529	(A,21,30)	CKSRYB104K50		R 13	(B,78,8)	RS1/16S472J	
C 5530	(A,18,31)	CKSSYB104K16		R 14	(B,81,23)	RS1/16S472J	
C 5601	(A,110,26)	CKSSYB104K10		R 17	(B,100,17)	RS1/16S333J	
C 5602	(A,112,26)	CKSSYB104K10		R 24	(B,70,21) (EW5,RE)	RS1/16S681J	
C 5604	(A,129,33)	CKSSYB104K10		R 25	(B,72,21) (EW5,RE)	RS1/16S681J	
C 5605	(A,129,19) 4.7 uF	CCG1206		R 26	(B,73,21) (EW5,RE)	RS1/16S681J	
C 5606	(A,136,31)	CKSSYB104K10		R 27	(B,76,21) (EW5,RE)	RS1/16S681J	
C 5607	(A,114,25)	CKSSYB104K10		R 28	(B,100,15)	RS1/16S102J	
C 5608	(A,98,37)	CKSSYB104K10		R 29	(B,102,15)	RS1/16S474J	E
C 5609	(A,123,17)	CKSSYB104K10		R 35	(B,50,38)	RS1/16S102J	
C 5610	(A,121,17)	CSZSC101M10		R 36	(B,46,38)	RS1/16S271J	
C 5611	(A,113,46)	CKSSYB104K10		R 37	(B,47,29) (UC)	RS1/16S473J	
C 5612	(A,120,22)	CKSSYB105K6R3		R 39	(B,78,21)	RS1/16S274J	
C 5701	(A,100,19)	CKSSYB102K50		R 40	(B,74,9)	RS1/16S274J	
C 5702	(A,100,23)	CKSSYB102K50		R 41	(B,78,25)	RS1/16S224J	
C 5703	(A,96,22)	CKSSYB102K50		R 42	(B,72,7)	RS1/16S224J	
C 5704	(A,101,26)	CKSSYB472K25		CAPACITORS			
C 5705	(A,99,25)	CKSSYB472K25		C 1	(B,30,8)	CKSRYB103K50	
C 5801	(A,104,48) 10 uF	CCG1171		C 3	(B,58,27)	CKSRYB103K50	F
C 5802	(A,108,49)	CSZSC101M10		C 4	(B,59,25)	CKSQYB475K10	
C 5803	(A,110,50)	CKSSYB104K10		C 6	(B,66,21)	CKSRYB103K50	
C 5804	(A,103,48)	CKSSYB104K10		C 9	(B,49,22)	CKSRYB103K50	
C 5805	(A,97,68)	CSZSR330M10					
C 5808	(A,99,62)	CKSSYB104K10					
C 5809	(A,103,71)	CKSSYB104K10					
C 5810	(A,131,46) 10 uF	CCG1171					
C 5811	(A,97,44)	CKSRYB105K16					

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

C 10 (B,64,27) CKSRYB103K50
 C 11 (B,69,31) CKSQYB475K10
 C 12 (B,47,22) CKSRYB102K50
 C 13 (B,32,8) CKSRYB104K16
 C 14 (B,29,8) CKSRYB102K50

C 15 (B,79,5) CKSRYB103K50
 C 17 (B,98,16) CKSYB105K35
 C 18 (B,38,7) 10 uF CCG1236
 C 21 (B,79,28) CKSRYB474K10
 C 22 (B,80,8) CKSRYB474K10

C 23 (B,61,8) 10 uF CCG1236
 C 24 (B,52,32) CKSRYB104K16
 C 25 (B,81,21) CKSRYB104K16
 C 26 (B,76,10) CKSRYB104K16
 C 27 (B,82,6) 10 uF CCG1236

D**Unit Number : YWX5005****Unit Name : DVD Core Unit****MISCELLANEOUS**

IC 1003 (B,72,42) IC S-80859CNNB-B9K
 IC 1004 (B,75,48) Regulator IC NJM2880U1-05
 IC 1005 (B,61,58) IC S-L2980A50MC-C7J
 IC 1007 (B,82,54) IC NJM2885DL1-33
 IC 1008 (B,80,63) IC R1232D121B

IC 1201 (A,26,15) IC BD7996EFV
 IC 1301 (B,90,27) IC TC7SZ125FU
 IC 1351 (B,86,27) IC TC7SZ08FU
 IC 1352 (B,79,13) IC TC74LCX16373FT
 IC 1401 (B,61,32) Flash ROM Unit CWW1439

IC 1402 (B,37,10) Flash ROM Unit CWW1440
 IC 1403 (B,47,29) IC TC7SZ32FU
 IC 1481 (B,60,12) IC EDS1232AATA-75-E
 IC 1501 (A,60,19) IC MN2DS0016AAUB
 IC 1801 (A,70,52) D/A Converter PCM1753DBQ

Q 1101 (B,62,50) Transistor 2SC4081
 Q 1102 (B,68,50) Transistor 2SC4081
 Q 1103 (B,60,45) Transistor 2SB1260
 Q 1104 (B,66,45) Transistor 2SB1260
 D 1002 (A,88,66) Diode 1SR154-400

D 1301 (B,12,10) Chip LED CL205IRXTU
 L 1004 (B,63,60) Inductor CTF1472
 L 1005 (B,81,49) Inductor CTF1465
 L 1006 (B,86,64) Inductor CTF1678
 L 1007 (B,74,63) Inductor CTF1623

L 1101 (B,66,54) Inductor CTF1305
 L 1482 (B,77,29) Inductor CTF1473
 L 1502 (A,71,46) Inductor CTF1378
 L 1503 (A,60,47) Inductor CTF1487
 L 1504 (A,35,10) Inductor CTF1387

L 1511 (A,63,3) Inductor CTF1680
 L 1601 (A,41,23) Inductor CTF1473
 L 1602 (A,55,42) Inductor CTF1473
 L 1603 (A,54,42) Inductor CTF1473
 L 1604 (A,52,42) Inductor CTF1473

L 1605 (A,38,32) Inductor CTF1395
 L 1671 (A,41,19) Inductor CTF1473
 L 1672 (A,41,20) Inductor CTF1473

L 1673 (A,41,21) Inductor CTF1473
 L 1801 (A,70,61) Inductor CTF1473
 L 1901 (A,91,73) Inductor CTF1487
 L 1902 (A,91,62) Inductor CTF1558
 X 1501 (A,40,15) Crystal 27.000 MHz CSS1714
 VR1671 (A,35,20) Semi-fixed 10 kohm(B) CCP1448
 EF1501 (A,68,46) EMI Filter DTL1106
 EF1502 (A,61,44) EMI Filter DTL1106
 EF1901 (A,87,74) EMI Filter DTF1106
 EF1903 (A,91,64) EMI Filter DTL1106

RESISTORS

R 1011 (B,72,40) RS1/16SS104J
 R 1014 (B,82,61) RS1/16SS473J
 R 1015 (B,76,60) RS1/16SS101J
 R 1101 (B,63,52) RS1/16SS391J
 R 1102 (B,62,47) RS1/16SS511J

R 1103 (B,67,53) RS1/16SS391J
 R 1104 (B,69,47) RS1/16SS561J
 R 1107 (B,61,53) RS1/16SS6R8J
 R 1108 (B,65,53) RS1/16SS6R8J
 R 1109 (B,57,40) RS1/10S1R5J

R 1110 (B,63,40) RS1/10S1R5J
 R 1111 (B,70,40) RS1/10S1R5J
 R 1112 (B,64,40) RS1/10S1R5J
 R 1113 (B,61,40) RS1/10S1R5J
 R 1114 (B,59,40) RS1/10S1R5J

R 1115 (B,66,40) RS1/10S1R5J
 R 1116 (B,68,40) RS1/10S1R5J
 R 1117 (B,64,49) RS1/16SS104J
 R 1118 (B,70,49) RS1/16SS104J
 R 1202 (A,19,12) RS1/16SS221J

R 1203 (A,19,11) RS1/16SS221J
 R 1210 (A,30,27) RS1/16SS101J
 R 1211 (B,26,18) RS1/16SS3R9J
 R 1212 (B,27,18) RS1/16SS3R9J
 R 1214 (B,28,18) RS1/16SS3R9J

R 1215 (B,29,18) RS1/16SS3R9J
 R 1216 (B,30,18) RS1/16SS3R9J
 R 1217 (B,31,18) RS1/16SS3R9J
 R 1219 (A,20,27) RS1/16SS101J
 R 1223 (A,19,4) RS1/16SS753J

R 1225 (A,19,7) RS1/16SS753J
 R 1227 (B,13,21) RS1/16SS3R9J
 R 1228 (B,14,21) RS1/16SS3R9J
 R 1229 (B,15,21) RS1/16SS3R9J
 R 1230 (B,16,21) RS1/16SS3R9J

R 1231 (B,17,21) RS1/16SS3R9J
 R 1232 (B,18,21) RS1/16SS3R9J
 R 1233 (B,19,21) RS1/16SS3R9J
 R 1234 (B,20,21) RS1/16SS3R9J
 R 1240 (B,32,18) RS1/16SS3R9J

R 1241 (B,33,18) RS1/16SS3R9J
 R 1242 (B,34,18) RS1/16SS3R9J
 R 1243 (B,37,18) RS1/16SS3R9J
 R 1244 (B,36,18) RS1/16SS3R9J
 R 1245 (B,35,18) RS1/16SS3R9J

R 1301 (B,13,13) RS1/16SS391J
 R 1302 (B,15,13) RS1/16SS471J

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 1304	(B,87,23)	RS1/16SS563J		R 1560	(A,68,42)	RAB4CQ104J		A
R 1305	(B,86,23)	RS1/16SS243J		R 1562	(A,64,38)	RAB4CQ104J		
R 1306	(B,85,23)	RS1/16SS683J		R 1565	(A,73,36)	RS1/16SS103J		
R 1307	(B,88,23)	RS1/16SS243J		R 1566	(A,72,36)	RS1/16SS103J		
R 1314	(B,86,21)	RAB4CQ822J		R 1567	(B,68,22)	RAB4CQ560J		
R 1351	(B,84,25)	RS1/16SS331J		R 1568	(B,65,22)	RAB4CQ560J		
R 1401	(B,72,33)	RS1/16SS221J		R 1569	(B,62,3)	RAB4CQ560J		
R 1402	(B,50,27)	RS1/16SS104J		R 1570	(B,60,22)	RAB4CQ560J		
R 1405	(B,48,10)	RS1/16SS221J		R 1571	(B,57,22)	RAB4CQ560J		
R 1406	(B,25,4)	RS1/16SS104J		R 1573	(B,63,19)	RS1/16SS560J		
R 1407	(B,25,6)	RS1/16SS104J		R 1582	(A,81,25)	RS1/16SS103J		
R 1410	(B,47,31)	RS1/16SS104J		R 1583	(A,81,27)	RS1/16SS103J		
R 1501	(B,71,3)	RAB4CQ560J		R 1584	(A,77,28)	RS1/16SS103J		
R 1502	(A,85,3)	RS1/16SS104J		R 1601	(A,41,25)	RS1/16SS123J		
R 1503	(A,71,2)	RS1/16SS560J		R 1602	(A,39,24)	RS1/16SS123J		B
R 1504	(A,87,23)	RAB4CQ104J		R 1607	(A,41,27)	RS1/16SS105J		
R 1505	(B,68,3)	RAB4CQ560J		R 1609	(A,37,28)	RN1/16SE1002D		
R 1506	(A,87,19)	RAB4CQ104J		R 1610	(A,43,28)	RS1/16SS222J		
R 1507	(B,65,3)	RAB4CQ560J		R 1613	(A,39,28)	RS1/16SS223J		
R 1508	(A,86,16)	RAB4CQ104J		R 1614	(A,46,35)	RS1/16SS105J		
R 1509	(A,86,12)	RAB4CQ104J		R 1615	(A,43,32)	RS1/16SS105J		
R 1510	(A,78,11)	RAB4CQ104J		R 1616	(A,53,36)	RS1/16SS2002D		
R 1511	(A,88,4)	RS1/16SS104J		R 1672	(A,43,21)	RS1/16SS303J		
R 1512	(B,59,3)	RAB4CQ560J		R 1673	(A,37,22)	RS1/16SS183J		C
R 1513	(A,44,4)	RS1/16SS102J		R 1674	(A,34,23)	RS1/16SS562J		
R 1514	(A,80,7)	RAB4CQ104J		R 1705	(A,55,57)	RS1/16SS101J		
R 1515	(A,43,3)	RS1/16SS102J		R 1706	(A,52,56)	RS1/16SS201J		
R 1516	(A,76,8)	RS1/16SS103J		R 1707	(A,55,51)	RS1/16SS101J		
R 1518	(A,85,5)	RS1/16SS104J		R 1708	(A,52,50)	RS1/16SS201J		
R 1520	(A,35,8)	RS1/16SS221J		R 1715	(A,60,56)	RS1/16SS201J		
R 1521	(A,41,11)	RAB4CQ101J		R 1716	(A,62,57)	RS1/16SS101J		
R 1522	(B,56,3)	RAB4CQ560J		R 1719	(A,60,50)	RS1/16SS201J		
R 1523	(A,39,11)	RS1/16SS101J		R 1720	(A,62,51)	RS1/16SS101J		
R 1524	(A,39,12)	RS1/16SS101J		R 1803	(A,72,56)	RS1/16SS821J		D
R 1525	(B,53,3)	RAB4CQ560J		R 1804	(A,74,56)	RS1/16SS821J		
R 1526	(A,36,10)	RS1/16SS270J		R 1805	(A,72,61)	RS1/16SS104J		
R 1528	(A,43,14)	RS1/16SS101J		R 1806	(A,74,61)	RS1/16SS104J		
R 1529	(B,53,22)	RAB4CQ560J		R 1903	(A,89,52)	RS1/16SS0R0J		
R 1530	(A,43,15)	RS1/16SS105J		R 1904	(A,90,59)	RS1/16S0R0J		
R 1531	(B,50,22)	RAB4CQ560J		CAPACITORS				
R 1532	(A,77,22)	RS1/16SS103J		C 1019	(B,58,59)	CCSSCH101J50		
R 1533	(A,76,27)	RS1/16SS103J		C 1020	(B,58,57)	CKSSYB104K10		
R 1534	(A,77,26)	RS1/16SS103J		C 1021	(B,60,60)	CKSRYB105K10		
R 1535	(A,63,36)	RS1/16SS221J		C 1022	(B,79,47)	CKSSYB103K16		E
R 1537	(A,67,40)	RS1/16SS221J		C 1023	(B,79,49)	CKSSYB104K10		
R 1538	(A,66,41)	RS1/16SS221J		C 1024	(B,71,48)	CKSQYB475K10		
R 1540	(A,70,43)	RS1/16SS102J		C 1025	(B,64,58)	CKSRYB105K10		
R 1541	(A,64,41)	RS1/16SS472J		C 1026	(B,12,19)	CKSSYB104K10		
R 1542	(A,60,36)	RS1/16SS223J		C 1027	(A,90,53)	CCSSCH101J50		
R 1543	(A,59,37)	RS1/16SS332J		C 1028	(B,89,56)	CKSRYB105K10		
R 1544	(A,57,41)	RS1/16SS183J		C 1029	(B,89,52)	CKSQYB225K10		
R 1545	(A,61,36)	RS1/16SS223J		C 1030	(B,84,59)	CKSQYB106K6R3		
R 1546	(A,59,42)	RS1/16SS104J		C 1031	(B,85,59)	CKSQYB106K6R3		
R 1547	(A,59,41)	RS1/16SS473J		C 1032	(B,82,59)	CKSRYB105K10		F
R 1548	(A,59,36)	RS1/16SS104J		C 1033	(B,73,59)	CKSQYB106K6R3		
R 1554	(A,60,39)	RS1/16SS221J		C 1034	(B,73,57)	CKSQYB106K6R3		
R 1555	(A,57,38)	RS1/16SS221J		C 1035	(B,45,27)	CCSSCH101J50		
R 1556	(A,43,7)	RS1/16SS104J		C 1101	(B,61,54) 10 uF	CCG1192		
R 1557	(A,57,39)	RS1/16SS104J						
R 1559	(A,63,41)	RS1/16SS221J						

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

C 1102 (B,58,50) 100 uF
C 1103 (B,65,50) 100 uF

CCG1232
CCG1232

C 1511 (A,76,7)
C 1512 (A,76,11)

CKSSYB104K10
CKSSYB104K10

A

C 1104 (B,63,43)
C 1105 (B,70,43)
C 1106 (B,63,45)
C 1107 (B,70,45)
C 1108 (A,35,36)

CKSSYB104K10
CKSSYB104K10
CKSSYB103K16
CKSSYB103K16
CKSSYB103K16

C 1513 (A,43,10)
C 1514 (A,76,17)
C 1515 (A,43,16)
C 1516 (A,76,15)
C 1517 (A,43,17)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1109 (A,36,33)
C 1110 (A,35,37)
C 1111 (A,39,33)
C 1201 (B,21,11)
C 1202 (B,15,17)

CKSRYB105K10
CKSSYB103K16
CKSRYB105K10
CEVW101M16
CKSYB475K16

C 1518 (A,37,14)
C 1519 (A,37,16)
C 1521 (A,76,24)
C 1522 (A,77,24)
C 1523 (A,58,36)

CCSSCH8R0D50
CCSSCH8R0D50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

B

C 1207 (B,16,10)
C 1209 (A,32,17)
C 1210 (A,32,19)
C 1211 (A,19,16)
C 1212 (A,19,8)

CKSQYB225K10
CKSSYB104K10
CKSSYB471K50
CKSSYB103K16
CKSSYB104K10

C 1524 (A,57,37)
C 1525 (A,66,36)
C 1526 (A,62,40)
C 1527 (A,63,35)
C 1528 (A,65,36)

CKSSYB103K16
CKSSYB104K10
CKSSYB103K16
CKSSYB471K50
CKSSYB104K10

C 1213 (A,19,9)
C 1301 (B,90,25)
C 1302 (B,88,25)
C 1351 (B,86,25)
C 1352 (B,75,19)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1529 (A,60,38)
C 1530 (A,59,39)
C 1531 (A,57,42)
C 1536 (A,76,20)
C 1537 (A,55,43)

CKSSYB103K16
CKSSYB224K6R3
CKSSYB123K16
CKSSYB104K10
CKSSYB102K50

C

C 1353 (B,81,19)
C 1354 (B,74,7)
C 1355 (B,85,8)
C 1356 (B,83,28)
C 1401 (B,72,31)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSYB106K6R3
CKSSYB103K16

C 1538 (A,53,43)
C 1539 (A,57,36)
C 1540 (A,61,38)
C 1560 (A,51,3)
C 1577 (A,77,30)

CKSSYB102K50
CKSSYB104K10
CKSSYB103K16
CKSSYB104K10
CKSSYB104K10

C 1402 (B,49,33)
C 1403 (B,81,27)
C 1405 (B,48,8)
C 1406 (B,25,15)
C 1407 (B,74,27)

CKSSYB104K10
CKSQYB475K6R3
CKSSYB103K16
CKSSYB104K10
CKSQYB475K6R3

C 1601 (A,41,24)
C 1602 (A,43,24)
C 1603 (A,37,23)
C 1604 (A,39,25)
C 1608 (A,41,26)

CCSSCH101J50
CCSSCH101J50
CCSSCH680J50
CCSSCH680J50
CKSSYB103K16

D

C 1408 (B,47,27)
C 1481 (B,72,5)
C 1482 (B,72,7)
C 1483 (B,67,5)
C 1484 (B,63,5)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1609 (A,43,26)
C 1610 (A,53,39)
C 1611 (A,53,37)
C 1612 (A,55,36)
C 1613 (A,55,37)

CKSSYB103K16
CCSSCH101J50
CKSSYB562K25
CKSSYB224K6R3
CKSSYB224K6R3

C 1485 (B,56,5)
C 1486 (B,53,5)
C 1487 (B,51,5)
C 1488 (B,49,5)
C 1490 (B,68,19)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1614 (A,56,37)
C 1615 (A,41,30)
C 1616 (A,48,36)
C 1617 (A,49,38)
C 1618 (A,51,38)

CKSSYB333K16
CKSRYB105K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

E

C 1491 (B,77,27)
C 1492 (B,55,19)
C 1493 (B,52,19)
C 1494 (B,65,19)
C 1496 (B,65,5)

CKSQYB106K6R3
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB102K50

C 1619 (A,51,36)
C 1620 (A,50,36)
C 1621 (A,50,38)
C 1622 (A,52,38)
C 1623 (A,52,39)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1497 (B,61,19)
C 1498 (B,77,26)
C 1499 (B,49,4)
C 1501 (A,68,44)
C 1502 (A,58,43)

CKSSYB102K50
CKSSYB102K50
CKSSYB102K50
CKSQYB106K6R3
CKSQYB106K6R3

C 1624 (A,43,27)
C 1625 (A,56,36)
C 1626 (A,41,31)
C 1627 (A,43,23)
C 1628 (A,54,36)

CKSSYB103K16
CKSSYB104K10
CKSRYB105K10
CKSSYB104K10
CKSSYB104K10

F

C 1503 (A,55,3)
C 1504 (A,58,3)
C 1505 (A,53,3)
C 1506 (A,60,3)
C 1507 (A,68,2)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1629 (A,49,36)
C 1630 (A,38,30)
C 1671 (A,43,18)
C 1672 (A,43,19)
C 1673 (A,37,21)

CKSSYB104K10
CKSQYB106K6R3
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1508 (A,65,3)
C 1509 (A,69,2)
C 1510 (A,43,11)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1674 (A,39,21)
C 1675 (A,39,19)
C 1676 (A,37,19)

CKSSYB104K10
CKSRYB105K10
CKSRYB105K10

1

2

3

4

<u>Circuit Symbol and No.</u>		<u>Part No.</u>
C 1677	(A,43,22)	CKSSYB104K10
C 1801	(A,74,52)	CKSSYB104K10
C 1802	(A,67,58) 10 uF	CCG1192
C 1803	(A,67,56)	CKSSYB104K10
C 1804	(A,69,58) 10 uF	CCG1192
C 1805	(A,69,56)	CKSSYB104K10
C 1808	(A,72,57)	CCSRCH182J50
C 1809	(A,75,57)	CCSRCH182J50
C 1810	(A,72,59)	CKSQYB475K6R3
C 1811	(A,74,59)	CKSQYB475K6R3
C 1901	(A,84,74)	CKSSYB102K50

E

Unit Number : CWX3595

Unit Name : Compound Unit(A)

Q 1299	Photo-taransistor	CPT231SCTD
S 1201	Spring Switch(12cm)	CSN1069
S 1202	Spring Switch(8cm)	CSN1069
S 1203	Spring Switch(DISC SENS)	CSN1069
S 1204	Spring Switch(DISC SENS)	CSN1070
S 1205	Spring Switch(8cm)	CSN1070
R 1298		RS1/16S0R0J
R 1299		RS1/16S0R0J

F

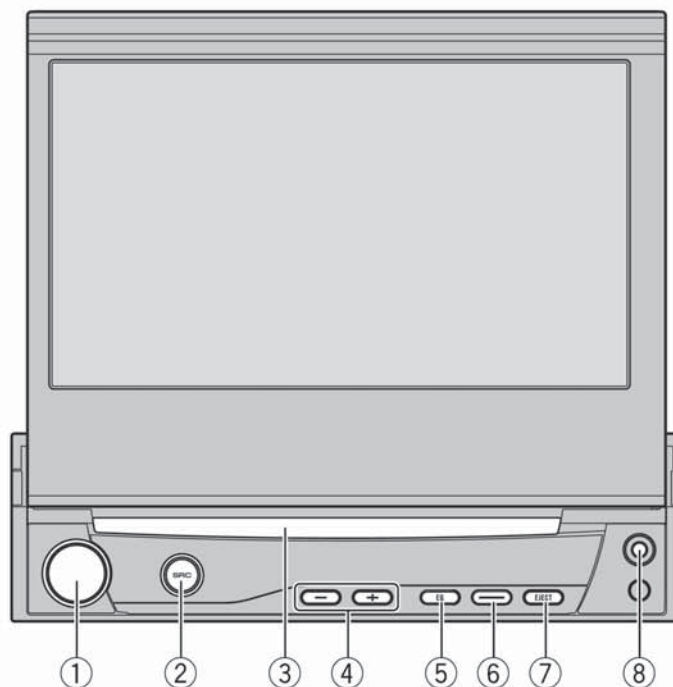
Unit Number : CWX3559

Unit Name : Compound Unit(B)

S 1206	Switch(CLAMP)	CSN1067
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Miscellaneous Parts List

	Pickup Unit(Service)	CXX2118
M 1	Motor Unit(LOADING)	CXC4912
M 2	Motor(STEPPING)	CXM1364
M 3	Motor(SPINDLE)	CXM1362
	Fan Motor	CXM1262
	LCD Module	CWX3264
	Touch Panel	CSX1115



What's What

Head unit

① **VOLUME/MUTE button**

Rotate it to increase or decrease the volume.
Press to cut the sound.

② **SRC button**

This unit is turned on by selecting a source.
Press to cycle through all the available sources.

③ **Disc loading slot**

Insert a disc to play.

④ **-/+ (TRACK) button**

Press to do manual seek tuning, fast forward, reverse and track search controls.

⑤ **EQ button**

Press to select various equalizer curves.

⑥ **OPEN/CLOSE button**

Press to open or close the LCD panel.
Press and hold to turn the LCD panel horizontal temporarily from upright position.

⑦ **EJECT (▲) button**

Press to eject a disc from this unit.

⑧ **AUX1 input jack (3.5 mm stereo/video jack)**

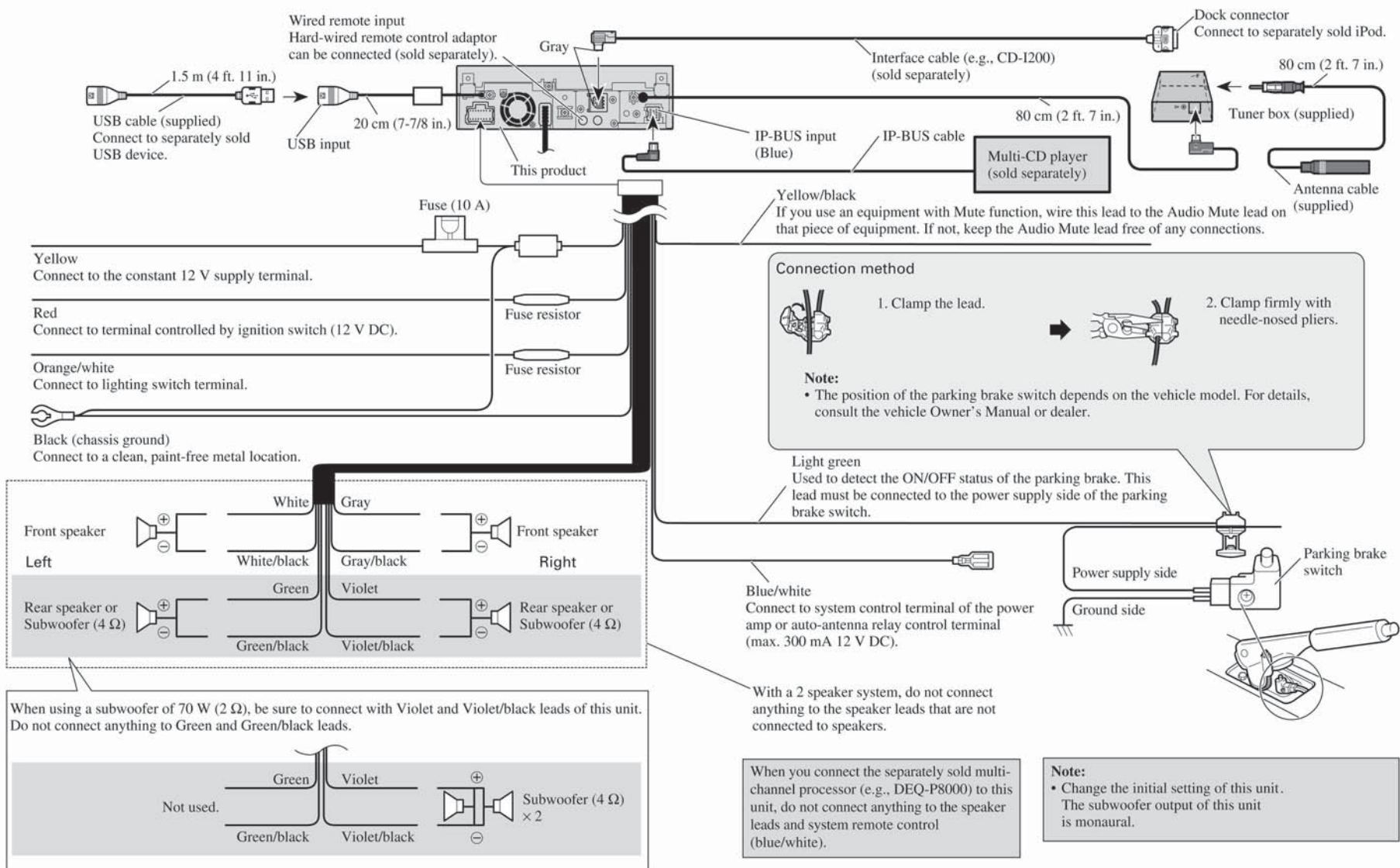
Use to connect an auxiliary device.

Optional remote control

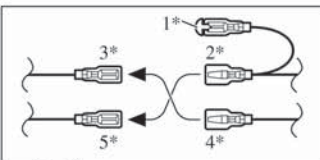
The remote control CD-R55 is sold separately.
For details concerning operations, see the remote control manual. ■

2.4 CONNECTION DIAGRAM

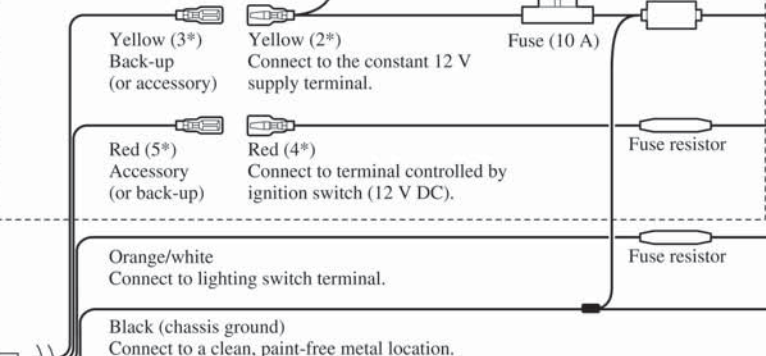
AVH-P5000DVD/XN/UC



Note:
Depending on the kind of vehicle, the function of 3* and 5* may be different. In this case, be sure to connect 2* to 5* and 4* to 3*.



Cap (1*)
Do not remove cap if this terminal is not in use.

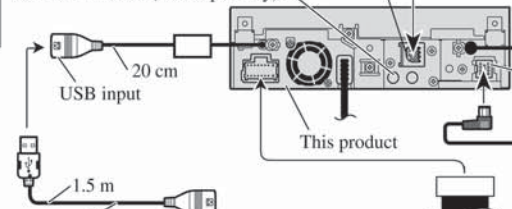


ISO connector

Note:
In some vehicles, the ISO connector may be divided into two. In this case, be sure to connect to both connectors.

When you connect the separately sold multi-channel processor (e.g., DEQ-P6600) to this unit, do not connect anything to the speaker leads and system remote control (blue/white).

Wired remote input
Hard-wired remote control adaptor can be connected (sold separately).

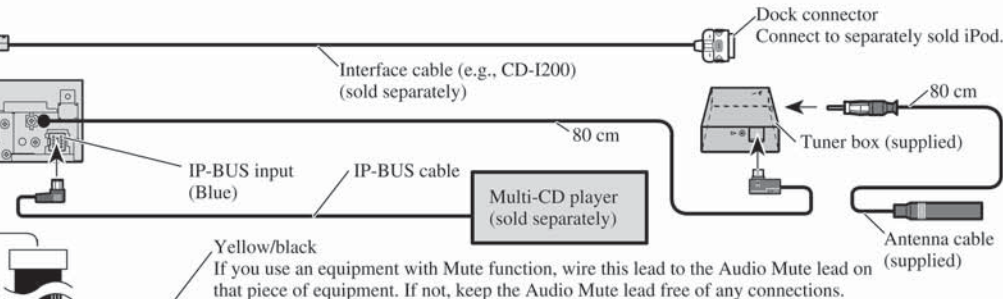


USB cable (supplied)
Connect to separately sold USB device.

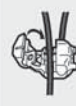
Connect leads of the same color to each other.

Speaker leads

- White: Front left ⊕
- White/black: Front left ⊖
- Gray: Front right ⊕
- Gray/black: Front right ⊖
- Green: Rear left ⊕ or subwoofer ⊕
- Green/black: Rear left ⊖ or subwoofer ⊖
- Violet: Rear right ⊕ or subwoofer ⊕
- Violet/black: Rear right ⊖ or subwoofer ⊖



Connection method



1. Clamp the lead.



2. Clamp firmly with needle-nosed pliers.

Note:

- The position of the parking brake switch depends on the vehicle model. For details, consult the vehicle Owner's Manual or dealer.

Light green
Used to detect the ON/OFF status of the parking brake. This lead must be connected to the power supply side of the parking brake switch.

Blue/white
Connect to system control terminal of the power amp (max. 300 mA 12 V DC).

Blue/white (6*)

Blue/white (7*)
Connect to auto-antenna relay control terminal (max. 300 mA 12 V DC).

The pin position of the ISO connector will differ depending on the type of vehicle. Connect 6* and 7* when Pin 5 is an antenna control type. In other types of vehicles, never connect 6* and 7*.

Notes:

- Change the initial setting of this unit.
- The subwoofer output of this unit is monaural.
- When using a subwoofer of 70 W (2 Ω), be sure to connect with Violet and Violet/black leads of this unit. Do not connect anything to Green and Green/black leads.