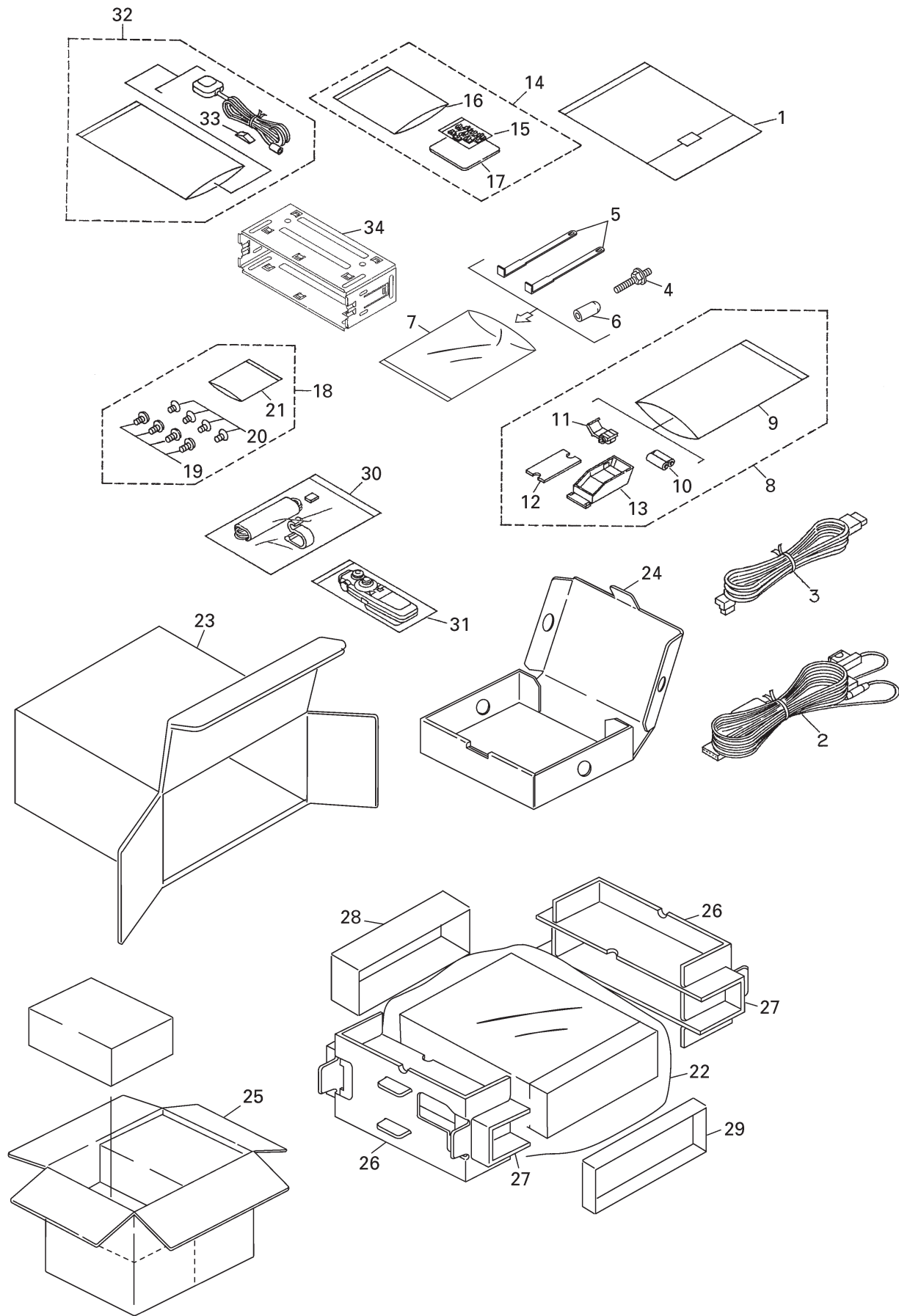


2. EXPLODED VIEWS AND PARTS LIST

2.1 PACKING



NOTE:

- Parts marked by “*” are generally unavailable because they are not in our Master Spare Parts List.
- Screws adjacent to ∇ mark on the product are used for disassembly.

● PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	1-1	Owner's Manual	CRD3461		16	Polyethylene Bag	CEG1161
	1-2	Installation Manual	CRD3456		17	Sheet	CNM6902
	1-3	Owner's Manual/PEE/ENG	CRB1678		18	Screw Assy	CEA2896
	1-4	Owner's Manual/PEE/SPE	CRB1679		19	Screw	BMZ50P060FZK
	1-5	Owner's Manual/PEE/GER	CRB1680		20	Screw	CMZ50P060FMC
	1-6	Owner's Manual/PEE/FRE	CRB1681				
	1-7	Owner's Manual/PEE/ITA	CRB1682				
	1-8	Owner's Manual/PEE/DUT	CRB1683				
*	1-9	Warranty Card	CRY1157	*	21	Polyethylene Sheet	CNM4338
	1-10	Passport	CRY1013		22	Polyethylene Bag	CEG-162
					23	Carton	CHG4390
					24	Sub Carton	CHG4392
					25	Contain Box	CHL4390
*	1-11	Polyethylene Bag	E36-634		26	Protector	CHP2383
	2	Cord Assy	CDE6678		27	Protector	CHP2384
	3	Cord Assy	CDE6659		28	Protector	CHP2386
	4	Screw	CBA1002		29	Protector	CHP2387
	5	Handle	CNC5395		30	Microphone Assy	CPM1048
	6	Bush	CNV3930		31	Remote Control Assy	CXB7427
*	7	Polyethylene Bag	E36-615		32	GPS Antenna Assy	CXB7600
	8	Accessory Assy	CEA2536		33	Water Proof Pad	CZN5352
	9	Polyethylene Bag	CEG1011		34	Holder	CNC8659
	10	Battery	CEX1021				
	11	Connector	CKX1049				
	12	Sheet	CNM6370				
	13	Holder	CNS5606				
	14	Accessory Assy	CEA2643				
	15	Cord Clamper Assy	CEA2644				

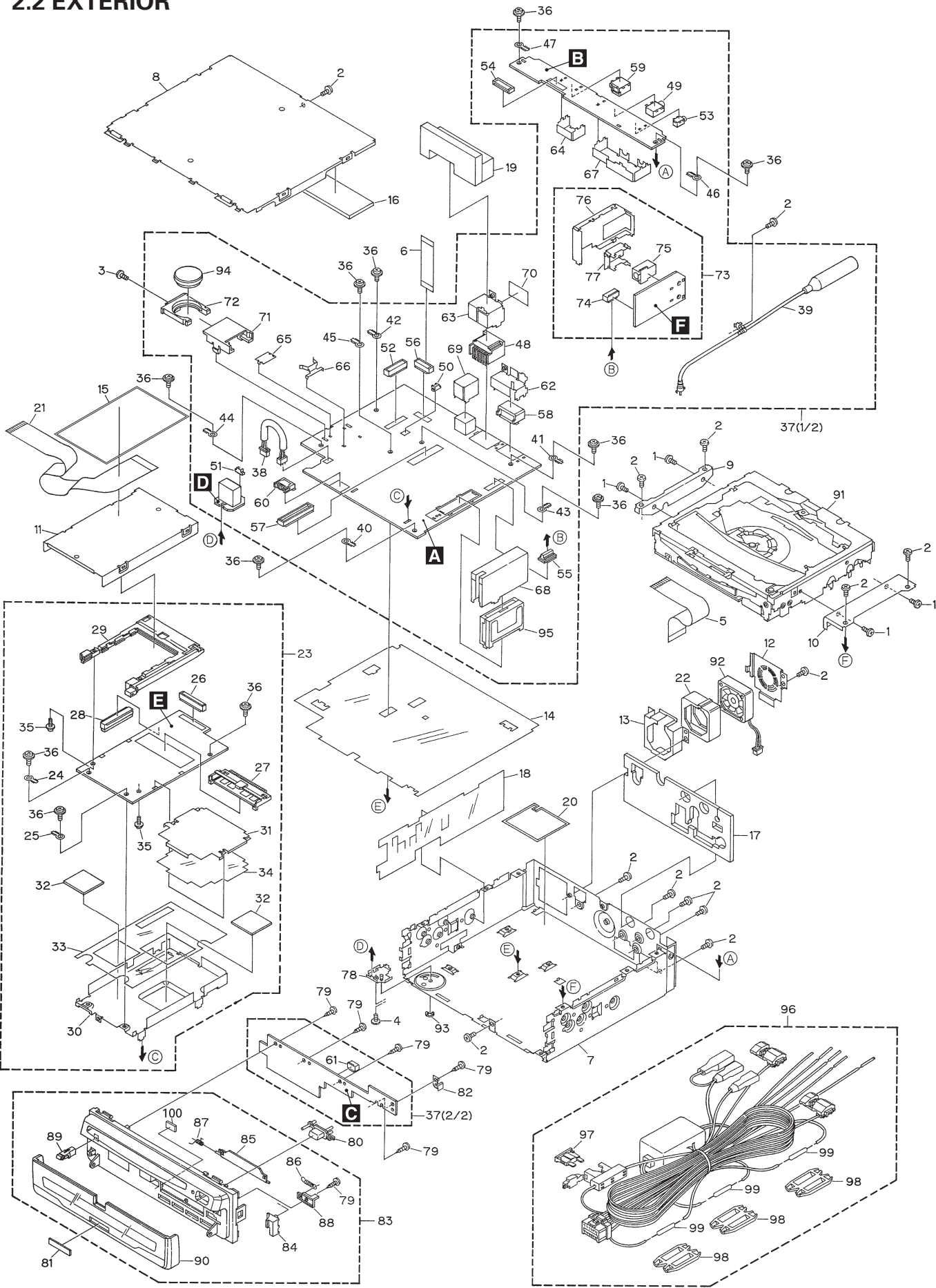
● Owner's Manual

Part No.	Language
CRD3461	English, Spanish, German, French, Italian, Dutch
CRB1678	English
CRB1679	Spanish
CRB1680	German
CRB1681	French
CRB1682	Italian
CRB1683	Dutch

● Installation Manual

Part No.	Language
CRD3456	English, Spanish, German, French, Italian, Dutch

2.2 EXTERIOR



● EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BMZ20P025FMC	51	Connector(CN556)	CKS3125
2	Screw	BMZ26P040FMC	52	Connector(CN3251)	CKS3751
3	Screw(M2.6x4)	CBA1013	53	Connector(CN5001)	CKS3759
4	Screw(M3x3)	CBA1534	54	Connector(CN5004)	CKS3991
5	FFC	CDE6529	55	Connector(CN552)	CKS4065
6	FFC	CDE6530	56	Connector(CN3901)	CKS4361
7	Chassis	CNA2429	57	Connector(CN3254)	CKS4430
8	Case	CNB2712	58	Connector(CN3257)	CKS4463
9	Bracket	CNC9280	59	Connector(CN5002)	CKS4473
10	Bracket	CNC9281	60	Connector(CN660)	CKS4518
11	Shield	CNC9643	61	Connector(CN2851)	CKS4519
12	Holder	CNC9719	62	Holder	CNC9270
13	Holder	CNC9720	63	Holder	CNC9271
14	Insulator	CNM7186	64	Holder	CNC9272
15	Insulator	CNM7597	65	Holder	CNC9474
16	Cushion	CNM7442	66	Holder	CNC9475
17	Cushion	CNM7459	67	Holder	CNC9477
18	Insulator	CNM7460	68	Shield	CNC9533
19	Cushion	CNM7461	69	Shield	CNC9635
20	Insulator	CNM7506	70	Insulator	CNM7535
21	PCB	CNP6231	71	Holder	CNV6763
22	Cover	CNV6912	72	Holder	CNV6764
23	CC Unit	CWM7628	73	GPS Unit	CWX2590
24	Terminal(CN99)	CKF1064	74	Connector(CN461)	CKS4280
25	Terminal(CN100)	CKF1064	75	Connector(CN504)	CKS4432
26	Connector(CN2)	CKS3930	76	Shield	CNC9191
27	Connector(CN901)	CKS4070	77	Holder	CNC9252
28	Connector(CN302)	CKS4429	78	Holder Unit	CXB7069
29	Connector	CKS4434	79	Screw	BPZ20P050FMC
30	Shield	CNC9267	80	Button(EJECT)	CAC7005
31	Shield	CNC9485	* 81	Badge	CAH1754
32	Sheet	CNM6903	82	Earth Plate	CNC9476
33	Insulator	CNM7456	83	Grille Unit	CXB8289
34	Insulator	CNM7532	84	Button(PC-CARD)	CAC7105
35	Screw	IMS20P060FCR	85	Door	CAT2285
36	Screw	IMS26P030FMC	86	Spring	CBH2258
37	Main Unit	CWM7680	87	Spring	CBH2499
38	Cord Assy(CN555)	CDE5955	88	Holder	CNV6794
39	Antenna Cable(CN551)	CDH1304	89	Latch Unit	CXB3967
40	Terminal(CN553)	CKF1064	90	Door Unit	CXB7569
41	Terminal(CN554)	CKF1064	91	DVD Mechanism Module(MS2)	CXK6121
42	Terminal(CN1803)	CKF1064	92	Fan Motor	CXM1192
43	Terminal(CN3258)	CKF1064	93	Washer	YE20FUC
44	Terminal(CN3259)	CKF1064	* 94	Battery	CEX1068
45	Terminal(CN3903)	CKF1064	95	Tuner Unit(FE551)	CWE1622
46	Terminal(CN5006)	CKF1064	96	Cord Assy	CDE6678
47	Terminal(CN5007)	CKF1064	97	Fuse(7.5A)	CEK1135
48	Connector(CN1801)	CKM1341	98	Cap	CNS1472
49	Jack(CN5005)	CKN1035	99	Resistor	RS1/2PMF102J
50	Connector(CN1802)	CKS3124	100	Sheet	CNM7595

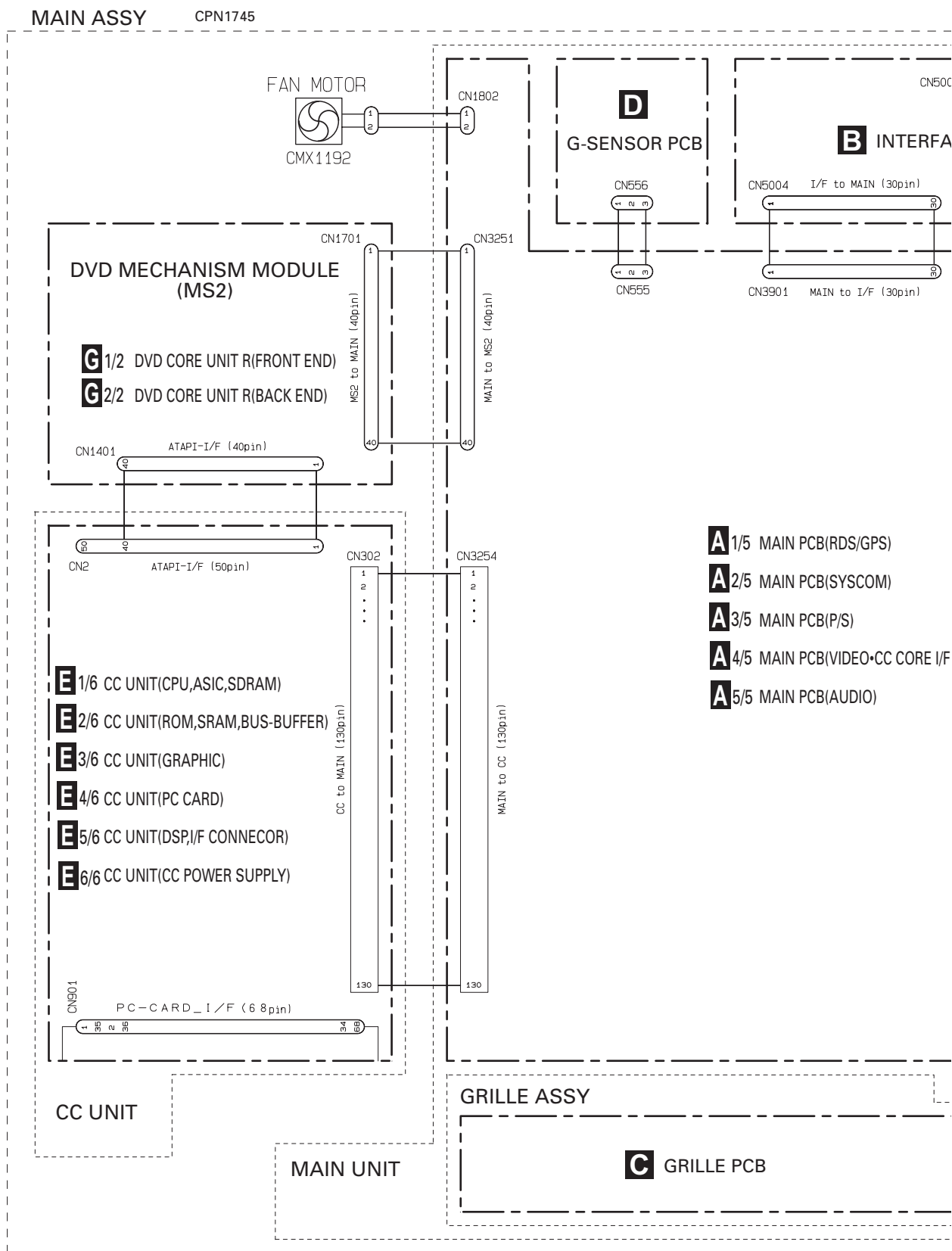


● DVD MECHANISM MODULE SECTION PARTS LIST

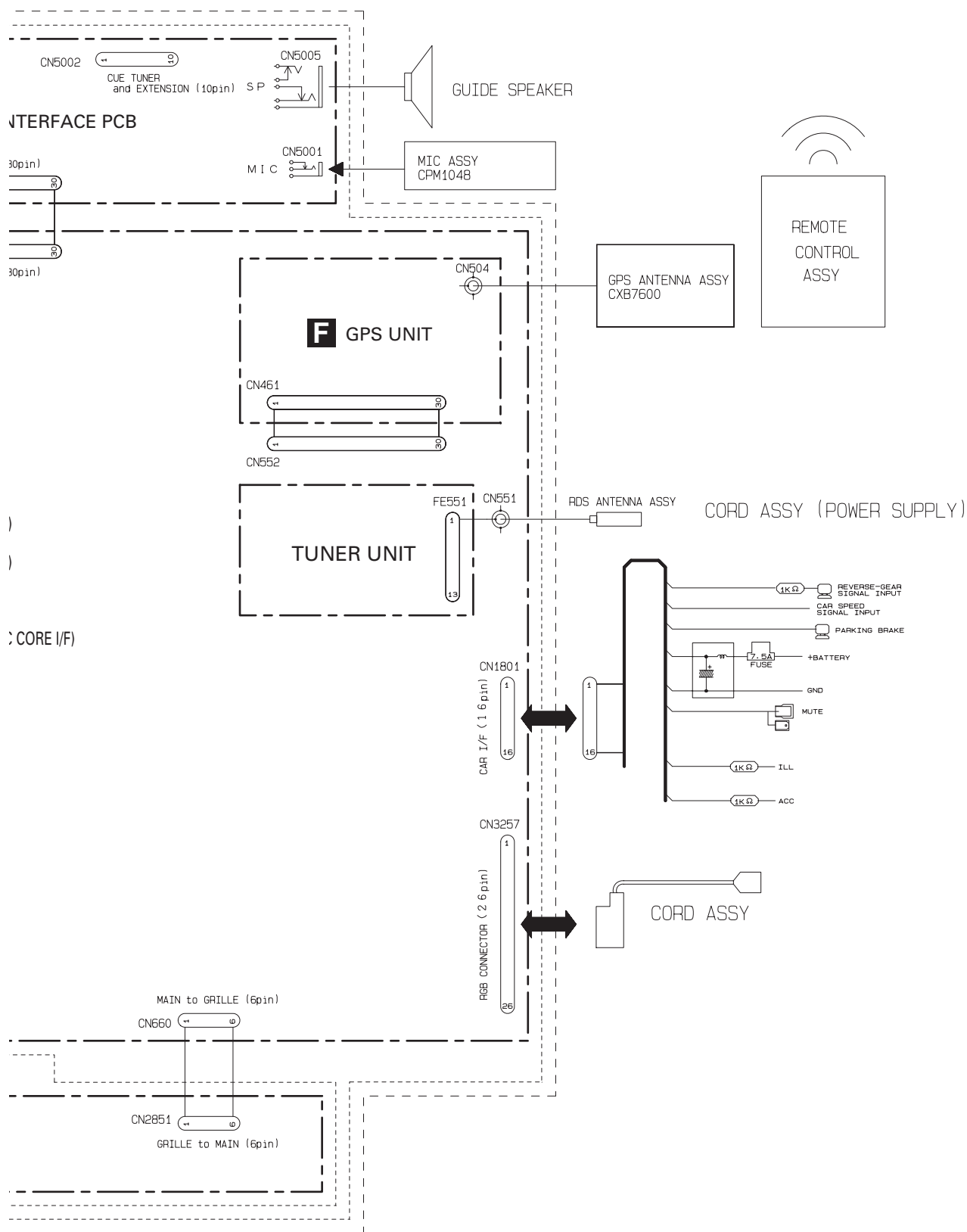
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	DVD Core Unit R	CWX2576	56	Gear	CNV6361
2	Terminal(CN1703)	CKF1065	57	Gear	CNV6362
3	Terminal(CN1705)	CKF1065	58-61		
4	Connector(CN1401)	CKS4052	62	Rack	CNV6367
5	Connector(CN1100)	CKS3749	63	Damper	CNV6368
6	Connector(CN1701)	CKS4052	64	Arm	CNV6369
7	Connector(CN1700)	CKS4374	65	Arm	CNV6370
8	Connector(CN1300)	CKS4507	66	Gear	CNV6372
9	Screw(M2x3)	CBA1486	67	Holder	CNV6374
10	Screw	CBA1535	68	Rack	CNV6376
11	Screw(M2x2.2)	CBA1547	69	Arm	CNV6377
12	Screw(M2x2.2)	CBA1548	70	Arm	CNV6378
13	Screw(M1.4x2)	CBA1549	71	Arm	CNV6379
14	Damper	CNV6927	72	Gear Unit	CXB5959
15	Washer	CBF1038	73	Holder	CNV6383
16	Spring	CBH2394	74	Guide	CNV6384
17	Spring	CBH2395	75	Holder	CNV6385
18	Spring	CBH2396	76	Lever Unit	CXB5943
19	Spring	CBH2397	77	Holder Unit	CXB5944
20	Spring	CBH2398	* 78	Holder Unit	CXB5947
21	Spring	CBH2399	79	Frame Unit	CXB5948
22	Spring	CBH2400	80	Frame Unit	CXB5949
23	Spring	CBH2401	81	Arm Unit	CXB5950
24	Spring	CBH2402	82	Arm Unit	CXB5951
25	Spring	CBH2403	83	Arm Unit	CXB5952
26	Spring	CBH2404	84	Chassis Unit	CXB5953
27	Spring	CBH2405	85	Arm Unit	CXB5954
28	Spring	CBH2406	86	Motor Unit(CRG)	CXB5955
29	Spring	CBH2407	87	Screw Unit	CXB5957
30	Spring	CBH2408	88	Roller Unit	CXB5958
31	Spring	CBH2410	89	Washer	CBF1060
32	Spring	CBH2411	90	Spring	CBH2170
33	Spring	CBH2413	91	Roller	CNV6068
34	Spring	CBH2414	92	Holder	CNV6210
35	Spring	CBL1499	93	Washer	YE20FUC
36	Spring	CBL1500	94	Motor Unit(LOAD)	CXB5960
37	Sheet	CNM7590	95	Motor Unit(SPDL)	CXB6218
38	Pickup Unit(Service)(DP4)	CXX1530	96	Washer	YE15FUC
39	Shaft	CLA3878	97	Screw	IMS20P030FMC
40	Shaft	CLA3879	* 98	Shaft	CLA3877
41	Shaft	CLA3881	* 99	Gear	CNV6359
42	Lever	CNC8988	* 100	Caller	CNV6382
43	Bracket	CNC8992	* 101	Arm Unit	CXB5945
44	Arm	CNC8994	102		
45	Sheet	CNM6883	103	Washer	CBF1087
46	Sheet	CNM6884	104	Roller	CNV6928
47	PCB	CNP5971	105	Shaft	CLA4091
48	Ball	CNR1189	106	Shaft	CLA4092
49	Guide	CNV6352	107,108		
50	Guide	CNV6353	109	Screw (M2x3.5)	CBA1560
51	Guide	CNV6354	110	Screw (M2x2.2)	CBA1419
52	Guide	CNV6355			
53	Guide	CNV6356			
54	Clamper	CNV6357			
55	Arm	CNV6358			

3.2 OVERALL CONNECTION DIAGRAM

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



- A1/5 MAIN PCB(RDS/GPS)
- A2/5 MAIN PCB(SYSCOM)
- A3/5 MAIN PCB(P/S)
- A4/5 MAIN PCB(VIDEO•CC CORE I/F)
- A5/5 MAIN PCB(AUDIO)



5. 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.....

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
E Unit Number : CWM7628		L 2 Inductor	CTF1558
Unit Name : CC Unit		L 3 Inductor	CTF1410
MISCELLANEOUS		L 5 Inductor	CTF1556
IC 1 IC	K4S281632C-TL1L	L 6 Inductor	CTF1295
IC 2 IC	UPD705103GM-180	L 7 Inductor	CTF1558
IC 3 IC	M2V2840ATP-7L	L 8 Inductor	CTF1556
IC 4 IC	TC7SZ08FU	L 101 Inductor	CTF1557
IC 5 IC	PD6336B	L 102 Inductor	CTF1557
		L 103 Inductor	CTF1557
		L 104 Inductor	CTF1557
IC 101 IC	TC74LCX08FT	L 105 Inductor	CTF1557
IC 102 IC	TC7SH04FU	L 106 Inductor	CTF1557
IC 103 IC	TC74LCX245FT	L 107 Inductor	CTF1557
IC 104 IC	TC74LCX245FT	L 108 Inductor	CTF1557
IC 105 IC	TC74LCX245FT	L 109 Inductor	CTF1557
IC 106 IC	TC74LCX245FT	L 110 Inductor	CTF1556
IC 107 IC	TC74LCX541FT	L 111 Inductor	CTF1556
IC 108 IC	TC74LCX541FT	L 112 Inductor	CTF1556
IC 109 IC	TC74LCX541FT	L 113 Inductor	CTF1557
IC 110 IC	PD6349C	L 114 Inductor	CTF1557
IC 111 IC	PD6350C	L 201 Inductor	CTF1556
IC 112 IC	TC7SH00FU	L 203 Inductor	CTF1556
IC 113 IC	M5M5V216ATP-70HI	L 204 Inductor	CTF1488
IC 114 IC	TC7SH08FU	L 205 Inductor	CTF1556
IC 201 IC	MB86291PFVS-G-DL	L 206 Inductor	CTF1556
IC 301 IC	M51957BFP	L 207 Inductor	CTF1379
IC 302 IC	TC7WH08FU	L 301 Inductor	CTF1557
IC 304 IC	PCM1725U	L 302 Inductor	CTF1557
IC 305 IC	PCM1801U	L 305 Inductor	CTF1556
IC 309 IC	TC7SH08FU	L 306 Inductor	CTF1556
IC 802 IC	LP3965ES-ADJ	L 307 Inductor	CTF1556
IC 803 IC	TPS5102IDBT	L 312 Inductor	CTF1410
IC 901 IC	TC74VHCT541AFT	L 801 Inductor	CTH1257
IC 902 IC	TC74VHCT541AFT	L 802 Inductor	CTH1257
IC 903 IC	TC74VHCT541AFT	L 803 Inductor	CTH1253
IC 904 IC	TC74VHCT541AFT	L 901 Inductor	CTF1410
IC 905 IC	TC74LVX4245FS	L 902 Inductor	CTF1410
IC 906 IC	TC74LVX4245FS	L 903 Inductor	CTF1410
IC 907 IC	TC74LVX4245FS	L 904 Inductor	CTF1410
IC 908 IC	TC74VHC541FT	L 905 Inductor	CTF1410
Q 201 Transistor	UMD2N	L 906 Inductor	CTF1410
Q 301 Transistor	DTC114EU	L 907 Inductor	CTF1410
Q 803 Transistor	2SA1834F5	L 908 Inductor	CTF1410
Q 804 Transistor	2SC4081	L 909 Inductor	CTF1410
Q 805 Transistor	DTC114EU	L 910 Inductor	CTF1410
Q 806 FET	RK4936	L 911 Inductor	CTF1410
Q 807 FET	RK4936	TH 153 Thermistor	CCX1056
Q 901 Transistor	2SA1797	X 1 Radiator 30.0MHz	CSS1563
Q 902 Transistor	2SC2712	X 2 Radiator 33.0MHz	CSS1564
Q 903 Transistor	DTA114EU	X 3 Radiator 33.86MHz	CSS1551
D 801 Diode	RB400D	X 202 Radiator 14.31818MHz	CSS1562
D 802 Diode	RB400D	FU 801 Fuse 4A	CEK1199
D 803 Diode	RB060L-40	FU 802 Fuse 2.5A	CEK1209
D 804 Diode	RB060L-40	FU 803 Fuse 2.5A	CEK1209
L 1 Inductor	CTF1558	EF 801 EMI Filter	CCG1083

====Circuit Symbol and No.==Part Name			Part No.	====Circuit Symbol and No.==Part Name			Part No.
EF	901	EMI Filter	CCG1104	R	67		RS1/16S101J
EF	902	EMI Filter	CCG1083	R	68		RS1/16S101J
EF	903	EMI Filter	CCG1083	R	69		RS1/16S101J
RESISTORS				R	70		RS1/16S101J
				R	71		RS1/16S101J
R	2		RS1/16S0R0J	R	72		RS1/16S101J
R	4		RS1/16S0R0J	R	73		RS1/16S101J
R	5		RS1/16S473J	R	74		RS1/16S101J
R	6		RS1/16S473J	R	75		RS1/16S101J
R	7		RS1/16S220J	R	76		RS1/16S101J
R	8		RS1/16S473J	R	77		RS1/16S101J
R	9		RS1/16S473J	R	78		RS1/16S101J
R	10		RS1/16S104J	R	79		RS1/16S101J
R	11		RAB4C473J	R	80		RS1/16S101J
R	12		RS1/16S105J	R	81		RS1/16S101J
R	13		RS1/16S151J	R	82		RS1/16S101J
R	15		RS1/16S0R0J	R	83		RS1/16S102J
R	17		RS1/16S0R0J	R	84		RS1/16S562J
R	18		RS1/16S0R0J	R	85		RS1/16S103J
R	19		RS1/16S473J	R	87		RS1/16S104J
R	20		RS1/16S101J	R	88		RS1/16S104J
R	21		RS1/16S101J	R	89		RS1/16S0R0J
R	22		RS1/16S101J	R	90		RS1/16S0R0J
R	23		RS1/16S105J	R	93		RS1/16S153J
R	24		RS1/16S151J	R	94		RS1/16S153J
R	25		RS1/16S101J	R	95		RS1/16S153J
R	26		RS1/16S101J	R	96		RS1/16S153J
R	27		RS1/16S101J	R	97		RS1/16S473J
R	28		RS1/16S101J	R	98		RS1/16S473J
R	29		RS1/16S101J	R	101		RS1/16S473J
R	30		RS1/16S101J	R	102		RS1/16S473J
R	31		RS1/16S101J	R	103		RS1/16S473J
R	32		RS1/16S473J	R	104		RS1/16S220J
R	33		RS1/16S473J	R	110		RS1/16S0R0J
R	34		RS1/16S105J	R	154		RS1/16S473J
R	35		RS1/16S104J	R	155		RS1/16S473J
R	36		RS1/16S101J	R	156		RS1/16S473J
R	37		RS1/16S101J	R	157		RS1/16S473J
R	38		RS1/16S101J	R	158		RS1/16S473J
R	39		RS1/16S101J	R	159		RS1/16S473J
R	40		RS1/16S0R0J	R	160		RS1/16S473J
R	41		RS1/16S0R0J	R	161		RS1/16S103J
R	42		RS1/16S0R0J	R	162		RS1/16S473J
R	43		RS1/16S0R0J	R	163		RS1/16S560J
R	44		RS1/16S0R0J	R	166		RS1/16S473J
R	45		RS1/16S104J	R	176		RS1/16S0R0J
R	46		RS1/16S104J	R	180		RS1/16S220J
R	47		RS1/16S104J	R	201		RN1/16SE1502D
R	48		RS1/16S104J	R	202		RN1/16SE1202D
R	49		RS1/16S104J	R	210		RS1/16S104J
R	50		RS1/16S104J	R	211		RS1/16S104J
R	51		RS1/16S101J	R	212		RS1/16S104J
R	52		RS1/16S101J	R	213		RS1/16S104J
R	53		RS1/16S101J	R	217		RS1/16S272J
R	54		RS1/16S101J	R	220		RS1/16S223J
R	55		RS1/16S101J	R	221		RS1/16S105J
R	57		RS1/16S101J	R	222		RS1/16S151J
R	59		RS1/16S101J	R	224		RS1/16S0R0J
R	60		RS1/16S101J	R	225		RS1/16S104J
R	61		RS1/16S0R0J	R	226		RS1/16S104J
R	62		RS1/16S101J	R	227		RS1/16S104J
R	63		RS1/16S101J	R	228		RS1/16S104J
R	64		RS1/16S101J	R	229		RS1/16S560J
R	65		RS1/16S101J	R	230		RS1/16S104J
R	66		RS1/16S101J	R	232		RS1/16S104J

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 237	RS1/16S104J	R 925	RS1/16S473J
R 238	RS1/16S330J	R 926	RS1/16S101J
R 240	RS1/16S104J	R 927	RS1/16S101J
R 301	RS1/16S123J	R 929	RS1/16S104J
R 302	RS1/16S103J	R 930	RS1/16S104J
R 303	RS1/16S473J	R 931	RS1/16S104J
R 320	RS1/16S201J	R 932	RS1/16S104J
R 329	RS1/16S221J	R 933	RS1/16S270J
R 330	RS1/16S221J	R 934	RS1/16S103J
R 331	RS1/16S221J	R 935	RS1/16S472J
R 332	RS1/16S221J	R 936	RS1/16S103J
R 333	RS1/16S221J	R 937	RS1/16S270J
R 334	RS1/16S221J	R 938	RS1/16S270J
R 335	RS1/16S221J	R 939	RS1/16S270J
R 336	RS1/16S221J		
R 349	RS1/16S473J	CAPACITORS	
R 803	RN1/16SE1002D	C 1	CKSRYB104K16
R 804	RN1/16SE3901D	C 2	CKSRYB104K16
R 806	RS1/16S101J	C 3	CKSRYB104K16
R 807	RS1/16S330J	C 4	CKSRYB104K16
		C 5	CKSRYB104K16
R 808	RS1/16S330J		
R 809	RS1/16S102J	C 6	CKSRYB104K16
R 810	RS1/16S100J	C 7	CKSRYB104K16
R 811	RN1/16SE1001D	C 8	CKSRYB104K16
R 812	RN1/16SE1501D	C 9	CKSRYB104K16
		C 10	CKSRYB104K16
R 813	RN1/16SE3300D		
R 814	RN1/16SE1001D	C 11	CKSRYB104K16
R 815	RN1/16SE3001D	C 12	CSZSQ100M6R3
R 816	RN1/16SE3300D	C 13	CKSRYB104K16
R 817	RS1/16S332J	C 14	CKSRYB104K16
		C 15	CKSRYB104K16
R 818	RS1/16S473J		
R 819	RS1/16S102J	C 16	CKSRYB104K16
R 820	RS1/16S101J	C 17	CKSRYB104K16
R 822	RS1/16S473J	C 18	CCSRCH100D50
R 823	RS1/16S104J	C 19	CCSRCH100D50
		C 20	CKSRYB104K16
R 824	RS1/16S150J		
R 825	RS1/16S224J	C 21	CKSRYB104K16
R 826	RS1/16S224J	C 22	CKSRYB104K16
R 827	RS1/16S150J	C 23	CKSRYB104K16
R 828	RS1/16S104J	C 24	CKSRYB104K16
		C 25	CKSRYB104K16
R 829	RN1/16SE6801D		
R 833	RS1/16S330J	C 26	CKSRYB104K16
R 834	RS1/16S102J	C 27	CSZSQ100M6R3
R 835	RS1/16S392J	C 28	CKSRYB104K16
R 903	RS1/16S101J	C 29	CKSRYB104K16
		C 30	CKSRYF104Z25
R 904	RS1/16S101J		
R 905	RS1/16S101J	C 31	CCSRCH5R0D50
R 906	RS1/16S101J	C 32	CCSRCH5R0D50
R 907	RS1/16S101J	C 33	CKSRYB104K16
R 908	RS1/16S101J	C 35	CKSRYB104K16
		C 36	CKSRYB104K16
R 910	RAB4C101J		
R 911	RAB4C101J	C 38	CSZS100M10
R 912	RAB4C101J	C 39	CKSRYB104K16
R 913	RAB4C101J	C 40	CKSRYB104K16
R 914	RAB4C101J	C 41	CKSRYB104K16
		C 42	CKSRYB104K16
R 915	RAB4C101J		
R 916	RAB4C101J	C 44	CKSRYB104K16
R 917	RAB4C101J	C 47	CKSRYB104K16
R 918	RAB4C101J	C 49	CKSRYB104K16
R 919	RAB4C101J	C 54	CCSRCH121J50
		C 55	CKSRYB104K16
R 920	RAB4C101J		
R 921	RAB4C101J	C 57	CKSRYB104K16
R 922	RAB4C101J	C 60	CKSRYB104K16
R 923	RAB4C473J	C 63	CKSRYB104K16
R 924	RS1/16S473J	C 64	CKSRYB104K16
		C 66	CKSRYB104K16

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
C 67	CSZSQ100M6R3	C 234	CKSRYPB104K16
C 68	CSZS330M6R3	C 235	CKSRYPB104K16
C 69	CSZS330M6R3	C 237	CKSRYPB104K16
C 70	CSZS330M6R3	C 238	CKSRYPB104K16
C 71	CKSRYPF103Z50	C 239	CKSRYPB104K16
C 72	CKSRYPF103Z50	C 240	CKSRYPB104K16
C 73	CKSRYPF104Z25	C 241	CKSRYPB104K16
C 74	CKSRYPF104Z25	C 242	CKSRYPB104K16
C 75	CKSRYPF104Z25	C 243	CKSRYPB104K16
C 76	CKSRYPB104K16	C 244	CKSRYPB104K16
C 78	CKSRYPB104K16	C 245	CKSRYPB104K16
C 79	CKSRYPB104K16	C 246	CKSRYPB104K16
C 101	CKSRYPB104K16	C 247	CKSRYPB104K16
C 102	CKSRYPB104K16	C 248	CKSRYPB104K16
C 103	CKSRYPB104K16	C 249	CSZS100M10
C 104	CKSRYPB104K16	C 250	CSZS100M10
C 105	CKSRYPB104K16	C 251	CSZS100M10
C 106	CKSRYPB104K16	C 252	CSZS100M10
C 107	CKSRYPB104K16	C 253	CKSRYPF104Z25
C 108	CKSRYPB104K16	C 301	CKSRYPF104Z25
C 109	CKSRYPB104K16	C 302	CKSRYPB334K10
C 110	CSZSQ100M6R3	C 303	CKSRYPF104Z25
C 111	CKSRYPB104K16	C 306	CKSRYPF104Z25
C 112	CKSRYPF224Z16	C 323	CSZS100M10
C 113	CSZSQ100M6R3	C 324	CKSRYPB104K16
C 114	CKSRYPB104K16	C 327	CSZS100M10
C 115	CKSRYPF224Z16	C 328	CKSRYPB104K16
C 116	CKSRYPF104Z25	C 329	CSZS100M10
C 117	CSZSQ100M6R3	C 330	CSZS4R7M10
C 118	CKSRYPB104K16	C 331	CSZS4R7M10
C 119	CKSRYPF104Z25	C 332	CKSRYPB104K16
C 120	CKSRYPF104Z25	C 339	CSZS100M10
C 121	CKSRYPF104Z25	C 341	CCSRCH101J50
C 122	CKSRYPF104Z25	C 342	CKSRYPF104Z25
C 123	CKSRYPF103Z50	C 343	CKSRYPB102K50
C 124	CCSRCH101J50	C 802	CSZSR101M6R3
C 125	CKSRYPF104Z25	C 804	CCSRCH680J50
C 126	CKSRYPF104Z25	C 805	CSZSR101M6R3
C 201	CKSRYPB104K16	C 806	CKSRYPB104K16
C 202	CKSRYPB104K16	C 808	CKSRYPB105K10
C 203	CKSRYPB104K16	C 809	CCSRCH101J50
C 204	CKSRYPB104K16	C 810	CCG1111
C 205	CKSRYPB104K16	C 811	CCSRCH470J50
C 206	CKSRYPB104K16	C 812	CKSYB475K10
C 207	CKSRYPB104K16	C 813	CKSRYPF474Z16
C 208	CKSRYPB104K16	C 814	CKSRYPF474Z16
C 209	CKSRYPB104K16	C 815	CCG1150
C 211	CKSRYPB104K16	C 816	CCG1150
C 213	CKSRYPB104K16	C 817	CCSRCH221J50
C 214	CKSRYPB104K16	C 819	CCH1366
C 215	CKSRYPB104K16	C 820	CCH1366
C 216	CKSRYPB104K16	C 821	CKSRYPB682K50
C 217	CKSRYPB104K16	C 822	CKSRYPB224K10
C 220	CSZS100M10	C 823	CKSRYPB103K25
C 221	CKSRYPB104K16	C 824	CKSRYPB223K25
C 222	CKSRYPB104K16	C 825	CKSRYPB103K25
C 223	CKSRYPB224K10	C 826	CKSRYPB104K16
C 224	CKSRYPB104K16	C 827	CCG1150
C 225	CKSRYPB104K16	C 828	CCG1150
C 227	CKSRYPB104K16	C 829	CKSRYPF104Z25
C 228	CKSRYPB104K16	C 830	CKSRYPF104Z25
C 230	CCSRCH150J50	C 831	CSZS100M6R3
C 231	CCSRCH120J50	C 832	CKSRYPF103Z50
C 232	CKSRYPB104K16	C 833	CKSRYPF104Z25
C 233	CKSRYPB104K16	C 834	CKSRYPF103Z50

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====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
C 406	CCSRUJ220J50	C 541	CCSRCH561J50
C 407	CKSSYB333K16	C 542	CKSSYB104K10
C 408	CKSSYB182K50	C 543	CSZS100M6R3
C 409	CSZS100M6R3	C 544	CCSRCH331J50
C 410	CKSSYB103K16	C 545	CKSSYB104K10
C 411	CKSSYB102K50	Main Unit Consists of Main PCB Interface PCB Grille PCB G-Sensor PCB	
C 412	CKSSYB102K50		
C 413	CKSSYB104K10		
C 414	CKSSYB104K10		
C 415	CKSSYB104K10		
C 416	CKSSYB104K10	A B C D Unit Number : CWM7680 Unit Name : Main Unit	
C 417	CKSSYB104K10		
C 418	CKSSYB102K50	MISCELLANEOUS	
C 419	CKSSYB104K10		
C 420	CKSSYB104K10	IC 571	IC S-81250SGUP
C 421	CKSSYB102K50	IC 601	IC PE5228A
C 422	CKSSYB103K16	IC 602	IC TC7SET08FU
C 423	CKSSYB104K10	IC 603	IC TC7SET08FU
C 424	CCSRCH102J50	IC 604	IC TC7SH08FU
C 425	CCSRCH271J50	IC 605	IC TC7SH08FU
C 426	CCSRCH102J50	IC 606	IC TC7S14FU
C 427	CKSSYB104K10	IC 607	IC TC7SET08FU
C 428	CKSSYB103K16	IC 608	IC TC7W32FU
C 429	CCSRCH301J50	IC 609	IC TC7SH04FU
C 430	CCSSCH120J50	IC 610	IC TC7W126FU
C 431	CCSRCH301J50	IC 612	IC TC7SET08FU
C 432	CKSSYB103K16	IC 613	IC TC7SET08FU
C 433	CCSRCH101J50	IC 631	IC S-8423AFS
C 434	CKSSYB102K50	IC 661	IC PAJ002A
C 435	CKSSYB103K16	IC 662	IC TPD1018F
C 436	CKSSYB104K10	IC 663	IC TPD1018F
C 441	CKSRYB104K16	IC 665	IC NJM2904M
C 442	CCSRCH101J50	IC 1801	IC NJM2903V
C 443	CKSRYB104K16	IC 1850	IC TPS5103IDB
C 444	CKSSYB103K16	IC 1851	IC TPS5103IDB
C 445	CKSSYB104K10	IC 1951	IC M5237ML
C 461	CCH1408	IC 3001	IC TC7S66F
C 462	CKSRYB104K16	IC 3002	IC TC7SET08F
C 463	CKSRYB104K16	IC 3004	IC TC7SZ08FU
C 464	CKSSYB103K16	IC 3005	IC CXA1645M
C 465	CKSSYB103K16	IC 3006	IC NJM2246M
C 466	CKSSYB103K16	IC 3007	IC NJM2244M
C 467	CKSSYB103K16	IC 3601	IC NJM3404AM
C 468	CKSSYB104K10	IC 3602	IC NJM2904M
C 469	CSZS100M10	IC 3752	IC TC74HC4053AFT
C 470	CKSSYB104K10	IC 3753	IC TC7SET08FU
C 471	CCSSCH101J50	IC 3851	IC NJM3404AM
C 501	CKSSYB104K10	IC 3901	IC NJM2068MD
C 502	CCSRCH150J50	IC 3902	IC NJM3414AM
C 503	CCSRCH150J50	IC 3903	IC NJM2068MD
C 504	CKSSYB104K10	IC 3926	IC TDA7052A
C 506	CKSSYB104K10	IC 3927	IC NJM2904M
C 507	CKSSYB104K10	IC 3951	IC NJM4558M
C 508	CKSSYB104K10	IC 3952	IC TC7S66FU
C 509	CKSSYB104K10	IC 3953	IC NJM4558M
C 511	CKSSYB104K10	IC 5001	IC UPD4723GS
C 512	CKSSYB104K10	Q 551	Chip Transistor 2SC2712
C 514	CSZS100M6R3	Q 635	Transistor 2SA1036K
C 515	CKSSYB104K10	Q 636	Transistor DTC114EU
C 516	CKSSYB104K10	Q 661	Transistor 2SB1184F5
C 517	CKSSYB104K10	Q 662	Transistor DTC114EU
C 518	CKSSYB104K10	Q 664	Transistor DTC114EU
C 535	CSZS100M6R3	Q 665	Transistor 2SA1162
C 539	CCSRCH100D50	Q 667	Transistor 2SC2712
C 540	CCSRCH100D50		

AVIC-8DVD

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
Q 668 Transistor	2SC2712	D 1818 Diode	HZU7R5(B3)
Q 669 Transistor	DTC114EU	D 1841 Diode	MA110
Q 670 Transistor	DTB113ZK	D 1850 Diode	RB400D
Q 671 Transistor	UMD2N	D 1851 Diode	RB400D
Q 672 Transistor	UMD2N	D 1852 Diode	RB060L-40
Q 673 Transistor	DTC114EU	D 1853 Diode	RB060L-40
Q 675 Transistor	DTC143EU	D 1951 Diode	S1G-6904G2P
Q 1802 Transistor	DTC114EU	D 2851 LED	CL150PGCD(AB)
Q 1803 Transistor	IMD3A	D 2852 LED	CL150PGCD(AB)
Q 1804 Transistor	2SD2098	D 2853 LED	CL150PGCD(AB)
Q 1805 Transistor	2SA1037K	D 2854 Diode	CL150RCD
Q 1806 Transistor	DTC114EU	D 2855 LED	CL150PGCD(AB)
Q 1841 Transistor	2SA1037K	D 2856 Diode	MA8062(H)
Q 1842 Transistor	DTC114EU	D 2860 LED	CL150PGCD(AB)
Q 1852 FET	RK4936	D 2861 LED	CL220PGC
Q 1853 FET	RK4936	D 2862 Diode	CL150RCD
Q 1951 Transistor	2SB1572	D 2863 LED	CL150PGCD(AB)
Q 1952 Transistor	2SB1184F5	D 2864 LED	CL150PGCD(AB)
Q 1953 Transistor	DTC114EU	D 2865 Diode	MA8062(H)
Q 2851 Transistor	IMD3A	D 3001 Diode	UDZS10(B)
Q 2852 Transistor	DTC114EU	D 3002 Diode	UDZS10(B)
Q 3001 Transistor	2SC2712	D 3003 Diode	UDZS10(B)
Q 3151 Transistor	2SC2712	D 3004 Diode	UDZS10(B)
Q 3851 Transistor	DTC323TU	D 3005 Diode	UDZS10(B)
Q 3852 Transistor	DTC323TU	D 3151 Diode	UDZS6R8(B)
Q 3853 Transistor	DTC323TU	D 3153 Diode	UDZS6R8(B)
Q 3854 Transistor	DTC323TU	D 3154 Diode	UDZS6R8(B)
Q 3855 Transistor	DTC323TU	D 3155 Diode	UDZS10(B)
Q 3856 Transistor	DTC323TU	D 3156 Diode	UDZS10(B)
Q 3857 Transistor	IMD2A	D 3158 Diode	UDZS10(B)
Q 3858 Transistor	IMD2A	D 3159 Diode	UDZS10(B)
Q 3859 Transistor	IMD2A	D 3160 Diode	UDZS10(B)
Q 3901 Transistor	DTC144EU	D 3851 Diode	DAP202U
Q 3902 Transistor	DTC323TK	D 3852 Diode	DAP202U
Q 3903 Transistor	DTC323TK	D 3853 Diode	DAP202U
Q 3904 Transistor	IMD2A	D 3901 Diode	1SS355
Q 3905 Transistor	DTC323TU	D 3902 Diode	MA8047(M)
Q 3906 Transistor	DTC144EU	D 3904 Diode	DAP202U
Q 3907 Transistor	IMD2A	D 3905 Diode	1SS355
Q 5001 Transistor	2SD1760F5	D 5001 Diode	UDZS6R8(B)
D 551 Diode	HZU3R3(B1)	D 5006 Diode	MA8120(H)
D 552 Diode	UDZS5R6(B)	D 5007 Diode	MA8120(H)
D 601 Diode	1SS355	D 5008 Diode	MA8120(H)
D 661 Diode	RB751V40	D 5009 Diode	MA8120(H)
D 663 Diode	UDZ20(B)	D 5010 Diode	MA8120(H)
D 664 Diode	UDZS6R8(B)	D 5011 Diode	MA8120(H)
D 665 Diode	1SS355	D 5016 Diode	MA8120(H)
D 666 Diode	1SS355	D 5017 Diode	MA8120(H)
D 667 Diode	1SS355	D 5018 Diode	UDZS6R8(B)
D 668 Diode	1SS355	D 5019 Diode	MA8120(H)
D 669 Diode	UDZS6R8(B)	D 5020 Diode	MA8120(H)
D 670 Diode	RB500V-40	D 5021 Diode	MA8120(H)
D 671 Diode	RB500V-40	D 5022 Diode	MA8120(H)
D 1801 Diode	5KP22A	D 5027 Diode	MA8110(H)
D 1803 Diode	MA738	D 5028 Diode	MA8110(H)
D 1804 Diode	S1G-6904G2P	D 5029 Diode	MA8056(H)
D 1805 Diode	S1G-6904G2P	ZNR 551 Surge Protector	RCCA-201Q43UA-PI
D 1806 Diode	S1G-6904G2P	L 551 Inductor	CTF1295
D 1807 Diode	S1G-6904G2P	L 552 Inductor	CTF1295
D 1808 Diode	S1G-6904G2P	L 553 Inductor	CTF1295
D 1809 Diode	MA8180(M)	L 554 Inductor	CTF1295
D 1810 Diode	MA8180(M)	L 555 Inductor	CTF1295
D 1811 Diode	MA8180(M)	L 556 Inductor	CTF1295
D 1812 Diode	KS926S2	L 557 Inductor	CTF1295
D 1817 Diode	UDZ13(B)	L 571 Inductor	CTF1295

====Circuit Symbol and No.==Part Name			Part No.	====Circuit Symbol and No.==Part Name			Part No.
L	572	Inductor	CTF1295	L	3268	Inductor	CTF1557
L	573	Inductor	CTF1295	L	3269	Inductor	CTF1557
L	601	Inductor	CTF1410	L	3270	Inductor	CTF1557
L	602	Inductor	CTF1410	L	3271	Inductor	CTF1557
L	603	Inductor	CTF1410	L	3272	Inductor	CTF1557
L	604	Inductor	CTF1410	L	3273	Inductor	CTF1557
L	605	Inductor	CTF1410	L	3274	Inductor	CTF1556
L	606	Inductor	CTF1410	L	3751	Inductor	CTF1410
L	607	Inductor	CTF1410	L	3752	Inductor	CTF1410
L	608	Inductor	CTF1410	L	3951	Inductor	CTF1410
L	609	Inductor	CTF1410	L	3952	Inductor	CTF1410
L	610	Inductor	CTF1410	L	3953	Inductor	CTF1410
L	611	Inductor	CTF1410	L	3954	Inductor	CTF1410
L	612	Inductor	CTF1410	L	3955	Inductor	CTF1410
L	661	Inductor	CTF1295	L	3956	Inductor	CTF1410
L	664	Inductor	CTF1390	L	5001	Inductor	CTF1410
L	665	Inductor	CTF1295	L	5002	Inductor	CTF1334
L	666	Inductor	CTF1410	L	5003	Inductor	CTF1334
L	667	Inductor	CTF1410	L	5004	Inductor	CTF1334
L	668	Inductor	CTF1410	L	5007	Inductor	CTF1334
L	1802	Inductor	CTF1556	L	5008	Inductor	CTF1334
L	1803	Inductor	CTF1556	L	5009	Inductor	CTF1334
L	1804	Inductor	CTF1556	L	5010	Inductor	CTF1557
L	1805	Inductor	CTF1556	L	5011	Inductor	CTF1557
L	1806	Inductor	CTF1556	L	5012	Inductor	CTF1557
L	1841	Inductor	CTF1556	X	601	Ceramic Resonator 12.583MHz	CSS1108
L	1850	Inductor	CTH1254	S	2851	Switch(EJECT)	CSG1106
L	1851	Inductor	CTH1255	S	2852	Switch(RESET)	CSG1120
L	1852	Inductor	CTH1257	S	2853	Spring Switch(PC-CARD)	CSN1051
L	1853	Inductor	CTH1257	FU	1801	Fuse 2A	CEK1190
L	2851	Inductor	CTF1295	FU	1802	Fuse 4A	CEK1199
L	2852	Inductor	CTF1295	FU	1803	Fuse 2.3A	ICPS2R3
L	2853	Inductor	CTF1295	FU	1804	Fuse 4A	CEK1199
L	2854	Inductor	CTF1295	FU	1850	Fuse 1A	CEK1191
L	2855	Inductor	CTF1295	FU	3251	Fuse 1A	CEK1191
L	3001	Inductor	CTF1410	GY	572	Sensor	CSX1046
L	3002	Inductor	CTF1410	GY	573	Sensor	CSX1042
L	3003	Inductor	CTF1410	EF	1801	EMI Filter	CCG1025
L	3005	Inductor	LCTA680J3225	EF	3001	EMI Filter	CCG1081
L	3006	Inductor	CTF1410	EF	3002	EMI Filter	CCG1081
L	3025	Inductor	CTF1410	EF	3003	EMI Filter	CCG1081
L	3151	Inductor	CTF1557	EF	3004	EMI Filter	CCG1081
L	3152	Inductor	CTF1558	EF	3005	EMI Filter	CCG1081
L	3153	Inductor	CTF1557	EF	3006	EMI Filter	CCG1081
L	3154	Inductor	CTF1557	EF	3151	EMI Filter	CCG1067
L	3157	Inductor	CTF1306	EF	3152	EMI Filter	CCG1067
L	3158	Inductor	CTF1306	EF	3251	EMI Filter	CCG1030
L	3159	Inductor	CTF1306	EF	3252	EMI Filter	CCG1030
L	3251	Inductor	CTF1556	EF	5001	EMI Filter	CCG1030
L	3252	Inductor	CTF1556	FE	551	Tuner Unit	CWE1622
L	3253	Inductor	CTF1556	GPS Unit			CWX2590
L	3254	Inductor	CTF1556	RESISTORS			
L	3255	Inductor	CTF1556	R	551		RS1/10S473J
L	3256	Inductor	CTF1556	R	552		RS1/10S473J
L	3257	Inductor	CTF1556	R	554		RS1/10S472J
L	3258	Inductor	CTF1556	R	555		RS1/10S471J
L	3259	Inductor	CTF1557	R	556		RS1/10S473J
L	3260	Inductor	CTF1557				
L	3261	Inductor	CTF1557	R	557		RS1/10S474J
L	3262	Inductor	CTF1557	R	558		RS1/10S0R0J
L	3263	Inductor	CTF1557	R	561		RN1/16SE1001D
L	3264	Inductor	CTF1557	R	562		RN1/16SE1101D
L	3265	Inductor	CTF1557	R	563		RN1/16SE1001D
L	3266	Inductor	CTF1557				
L	3267	Inductor	CTF1557				

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 572	RS1/10S151J	R 691	RS1/16S103J
R 573	RS1/10S105J	R 692	RS1/16S0R0J
R 574	RS1/16S104J	R 693	RS1/16S103J
R 575	RS1/16S0R0J	R 694	RS1/16S0R0J
R 601	RS1/16S473J	R 695	RS1/16S473J
R 602	RS1/16S473J	R 696	RS1/16S104J
R 603	RS1/16S104J	R 697	RS1/16S0R0J
R 606	RS1/16S104J	R 698	RS1/16S333J
R 608	RS1/16S104J	R 699	RS1/16S203J
R 610	RS1/16S104J	R 700	RS1/16S822J
R 612	RS1/16S104J	R 701	RS1/16S202J
R 613	RS1/16S473J	R 702	RS1/16S564J
R 614	RS1/16S0R0J	R 703	RS1/16S102J
R 615	RS1/16S104J	R 704	RS1/16S102J
R 617	RS1/16S473J	R 705	RS1/16S513J
R 618	RS1/16S105J	R 706	RS1/16S513J
R 619	RS1/16S473J	R 707	RS1/16S104J
R 620	RS1/16S473J	R 708	RS1/16S513J
R 622	RS1/16S472J	R 709	RS1/16S473J
R 626	RS1/16S104J	R 710	RS1/16S563J
R 627	RS1/16S104J	R 711	RS1/16S104J
R 628	RS1/16S472J	R 715	RS1/16S102J
R 629	RS1/16S104J	R 716	RS1/16S102J
R 630	RS1/16S473J	R 717	RS1/16S471J
R 631	RS1/16S102J	R 720	RS1/10S0R0J
R 632	RS1/16S104J	R 1801	RN1/10SE4701D
R 633	RS1/16S104J	R 1802	RS1/10S473J
R 635	RS1/16S104J	R 1803	RS1/10S102J
R 637	RS1/16S102J	R 1804	RS1/4S102J
R 638	RS1/16S104J	R 1805	RS1/10S224J
R 639	RS1/16S104J	R 1806	RS1/10S103J
R 640	RS1/16S104J	R 1807	RS1/10S103J
R 641	RS1/16S104J	R 1808	RS1/8S0R0J
R 642	RS1/16S104J	R 1820	RS1/4S471J
R 643	RS1/16S223J	R 1821	RN1/16SE8201D
R 644	RS1/16S682J	R 1822	RN1/16SE1502D
R 645	RS1/16S104J	R 1823	RN1/16SE2702D
R 646	RS1/16S104J	R 1824	RN1/16SE3303D
R 647	RS1/16S104J	R 1825	RS1/16S332J
R 648	RS1/16S104J	R 1826	RS1/16S273J
R 649	RS1/16S473J	R 1827	RS1/16S273J
R 662	RS1/8S2R2J	R 1828	RS1/16S332J
R 663	RS1/16S102J	R 1841	RS1/10S103J
R 665	RS1/16S333J	R 1842	RS1/10S103J
R 666	RS1/16S153J	R 1843	RS1/16S102J
R 667	RS1/16S104J	R 1844	RS1/16S104J
R 668	RS1/16S104J	R 1850	RS1/16S101J
R 669	RS1/16S104J	R 1851	RS1/16S101J
R 670	RS1/16S102J	R 1852	RN1/16SE1600D
R 671	RS1/16S102J	R 1853	RN1/16SE6801D
R 672	RS1/16S102J	R 1854	RN1/16SE1601D
R 673	RS1/16S104J	R 1855	RN1/16SE1600D
R 674	RS1/16S623J	R 1856	RN1/16SE5601D
R 675	RS1/16S363J	R 1857	RN1/16SE1001D
R 679	RS1/16S753J	R 1858	RS1/16S332J
R 680	RS1/16S363J	R 1859	RS1/16S332J
R 682	RS1/10S102J	R 1860	RS1/16S154J
R 683	RS1/16S102J	R 1861	RS1/16S154J
R 684	RS1/16S103J	R 1862	RS1/16S184J
R 685	RS1/16S103J	R 1864	RS1/16S184J
R 686	RS1/10S103J	R 1866	RS1/16S100J
R 687	RS1/16S562J	R 1867	RS1/16S100J
R 688	RS1/16S473J	R 1868	RS1/16S100J
R 689	RS1/16S393J	R 1869	RS1/16S100J
R 690	RS1/16S224J	R 1951	RS1/16S223J

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 1952	RS1/4S102J	R 3243	RS1/16S0R0J
R 1953	RS1/4S102J	R 3250	RS1/16S102J
R 1954	RS1/16S221J	R 3251	RS1/16S0R0J
R 1955	RS1/10S271J	R 3252	RS1/16S0R0J
R 1956	RN1/10SE2702D	R 3253	RS1/16S0R0J
R 1957	RN1/10SE4701D	R 3255	RS1/16S102J
R 2851	RS1/8S471J	R 3256	RS1/16S104J
R 2852	RS1/10S620J	R 3259	RS1/16S104J
R 2853	RS1/10S331J	R 3260	RS1/16S104J
R 2854	RS1/10S331J	R 3262	RS1/16S102J
R 2855	RS1/10S331J	R 3263	RS1/16S104J
R 2856	RS1/8S471J	R 3264	RS1/16S0R0J
R 2857	RS1/10S620J	R 3267	RS1/16S102J
R 2858	RS1/10S103J	R 3268	RS1/16S104J
R 2860	RS1/10S271J	R 3270	RS1/16S105J
R 3001	RS1/16S222J	R 3273	RS1/16S105J
R 3002	RS1/16S222J	R 3274	RS1/16S105J
R 3003	RN1/10SE2002D	R 3277	RS1/16S104J
R 3004	RS1/16S473J	R 3278	RS1/16S105J
R 3005	RS1/16S101J	R 3282	RS1/16S102J
R 3006	RS1/16S103J	R 3283	RS1/16S102J
R 3007	RS1/16S272J	R 3601	RS1/16S102J
R 3008	RS1/16S272J	R 3602	RS1/16S102J
R 3009	RS1/16S101J	R 3603	RS1/16S153J
R 3010	RS1/16S301J	R 3604	RS1/16S683J
R 3014	RS1/10S620J	R 3605	RS1/16S682J
R 3015	RS1/10S750J	R 3606	RS1/16S682J
R 3016	RS1/10S750J	R 3607	RS1/16S682J
R 3017	RS1/10S750J	R 3608	RS1/16S104J
R 3018	RS1/10S750J	R 3609	RS1/16S104J
R 3024	RS1/16S105J	R 3610	RS1/16S101J
R 3025	RS1/16S0R0J	R 3611	RS1/16S102J
R 3026	RS1/16S105J	R 3770	RS1/16S0R0J
R 3027	RS1/10S750J	R 3772	RS1/16S104J
R 3028	RS1/16S105J	R 3851	RS1/16S102J
R 3029	RS1/16S910J	R 3852	RS1/16S472J
R 3030	RS1/16S910J	R 3853	RS1/16S152J
R 3031	RS1/16S910J	R 3854	RS1/16S472J
R 3151	RS1/16S473J	R 3855	RS1/16S472J
R 3152	RS1/16S104J	R 3856	RS1/16S472J
R 3153	RS1/10S102J	R 3857	RS1/16S102J
R 3154	RS1/10S102J	R 3858	RS1/16S472J
R 3156	RS1/10S102J	R 3859	RS1/16S152J
R 3158	RS1/10S102J	R 3860	RS1/16S472J
R 3206	RS1/16S102J	R 3861	RS1/16S472J
R 3207	RS1/16S102J	R 3862	RS1/16S472J
R 3208	RS1/16S102J	R 3863	RS1/16S333J
R 3209	RS1/16S102J	R 3864	RS1/16S683J
R 3217	RS1/16S102J	R 3865	RS1/16S154J
R 3218	RS1/16S102J	R 3866	RS1/16S101J
R 3220	RS1/16S0R0J	R 3867	RS1/16S333J
R 3225	RS1/16S101J	R 3868	RS1/16S683J
R 3226	RS1/16S102J	R 3869	RS1/16S473J
R 3227	RS1/16S102J	R 3870	RS1/16S473J
R 3228	RS1/16S102J	R 3871	RS1/16S105J
R 3229	RS1/16S102J	R 3872	RS1/16S105J
R 3230	RS1/16S102J	R 3873	RS1/16S154J
R 3231	RS1/16S102J	R 3874	RS1/16S101J
R 3233	RS1/16S0R0J	R 3901	RS1/16S103J
R 3234	RS1/16S104J	R 3902	RS1/16S473J
R 3235	RS1/16S104J	R 3903	RS1/16S473J
R 3238	RS1/16S104J	R 3904	RS1/16S473J
R 3240	RS1/16S104J	R 3905	RS1/16S470J
R 3241	RS1/16S104J	R 3907	RS1/16S0R0J
R 3242	RS1/16S104J	R 3908	RS1/16S473J

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====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 3909	RS1/16S473J	C 556	CKSQYB473K50
R 3910	RS1/16S473J	C 557	CKSQYB103K50
R 3911	RS1/16S470J	C 558	CKSQYB473K50
R 3913	RS1/16S223J	C 571	CEV1R0M50
R 3914	RS1/16S203J	C 572	CKSQYF334Z25
R 3915	RS1/16S471J	C 573	CKSRYF104Z25
R 3916	RS1/16S471J	C 574	CEVQ101M10
R 3917	RS1/16S471J	C 575	CKSQYB105K16
R 3918	RS1/16S104J	C 576	CKSRYB104K16
R 3919	RS1/16S473J	C 577	CKSRYB104K16
R 3920	RS1/16S473J	C 578	CKSQYB103K25
R 3921	RS1/16S0R0J	C 579	CKSYB106K6R3
R 3926	RN1/16SE5602D	C 601	CKSRYF104Z25
R 3927	RN1/16SE1802D	C 602	CKSRYF104Z25
R 3928	RS1/16S103J	C 603	CKSRYF104Z25
R 3951	RS1/16S104J	C 604	CKSRYF104Z25
R 3952	RS1/16S104J	C 605	CKSRYF104Z25
R 3953	RS1/16S104J	C 606	CKSRYF104Z25
R 3954	RS1/16S104J	C 607	CKSRYF104Z25
R 3956	RS1/16S104J	C 608	CKSRYF104Z25
R 3958	RS1/16S563J	C 609	CKSRYF104Z25
R 3959	RS1/16S563J	C 611	CKSRYF104Z25
R 3960	RS1/16S563J	C 612	CKSRYF104Z25
R 3967	RS1/16S0R0J	C 613	CKSRYF104Z25
R 3968	RS1/16S0R0J	C 614	CKSRYF104Z25
R 3969	RS1/16S0R0J	C 631	CKSRYF104Z25
R 3970	RS1/16S0R0J	C 632	CKSRYF104Z25
R 3971	RS1/16S0R0J	C 634	CKSRYF104Z25
R 3972	RS1/16S0R0J	C 635	CEV100M16
R 3981	RS1/16S104J	C 651	CKSRYB104K16
R 3982	RS1/16S104J	C 652	CKSRYB104K16
R 3983	RS1/16S102J	C 653	CEVQ220M16
R 3986	RS1/16S104J	C 654	CKSRYB474K10
R 3987	RS1/16S104J	C 661	CSZST330M16
R 3988	RS1/16S104J	C 662	CKSRYF104Z25
R 3989	RS1/16S104J	C 663	CKSRYF104Z25
R 3990	RS1/16S104J	C 664	CKSRYF104Z25
R 3991	RS1/16S101J	C 665	CKSRYF104Z25
R 3992	RS1/16S104J	C 666	CKSRYB104K16
R 3993	RS1/16S104J	C 667	CKSRYF104Z25
R 3994	RS1/16S104J	C 668	CKSRYB104K16
R 3995	RS1/16S0R0J	C 669	CKSRYB104K16
R 3996	RS1/16S101J	C 672	CKSRYB823K16
R 3997	RS1/16S473J	C 673	CKSRYB103K50
R 3998	RS1/16S152J	C 674	CKSRYB104K16
R 5004	RS1/16S681J	C 675	CKSRYB102K50
R 5006	RS1/16S681J	C 676	CKSRYF104Z25
R 5007	RS1/16S681J	C 679	CKSRYF104Z25
R 5008	RS1/16S681J	C 682	CKSRYF104Z25
R 5009	RS1/16S101J	C 684	CKSRYB473K50
R 5010	RS1/16S101J	C 685	CKSRYB473K50
R 5011	RS1/16S101J	C 686	CKSRYB473K50
R 5012	RS1/16S101J	C 687	CKSRYB473K50
R 5015	RS1/16S101J	C 1801	CKSRYB104K16
R 5016	RS1/16S101J	C 1803	CKSRYB104K16
R 5017	RS1/16S101J	C 1804	CKSRYB104K16
R 5018	RS1/16S681J	C 1805	CKSRYB473K50
R 5019	RS1/16S681J	C 1806	CKSRYB473K50
R 5020	RS1/10S122J	C 1807	CKSRYB104K16
R 5021	RS1/10S122J	C 1808	CKSRYF103Z50
R 5022	RS1/16S100J	C 1809	CKSRYB104K16
CAPACITORS		C 1810	10000μF/16V
		C 1811	CCH1412
		C 1831	CKSRYB104K16
		C 1832	CKSRYB103K50
		C 1832	CKSRYB103K50
C 551	CKSQYB473K50		
C 552	CEV100M16		
C 553	CKSQYB473K50		
C 554	CEV100M16		
C 555	CEV100M16		

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
C 1833	CEV101M16	C 3023 330μF/6.3V	CCH1410
C 1834	CKSRYB103K50	C 3025	CEV100M10
C 1835	CKSRYB473K50	C 3026	CKSRYB105K6R3
C 1836	CKSRYB103K50	C 3027	CKSRYB105K6R3
C 1841	CKSRYB104K16	C 3028	CKSRYB103K50
C 1842	CKSRYB104K16	C 3029	CEVQ101M10
C 1850	CKSRYB103K50	C 3031	CEV100M10
C 1851	CKSRYB153K50	C 3032	CKSRYB105K6R3
C 1852	CCSRCH101J50	C 3033	CKSRYB103K50
C 1853	CCSRCH101J50	C 3034	CCSRCH680J50
C 1854	CKSRYB104K16	C 3151	CKSRYB102K50
C 1855	CKSRYB104K16	C 3152	CKSRYB102K50
C 1856	CKSRYB103K50	C 3153	CKSRYB102K50
C 1857	CCSRCH330J50	C 3154	CCSRCH101J50
C 1858	CKSRYB105K10	C 3155	CCSRCH101J50
C 1859	CKSRYB103K50	C 3156	CKSRYB102K50
C 1860	CCSRCH330J50	C 3157	CKSRYB104K16
C 1861	CKSRYB105K10	C 3158	CKSRYB104K16
C 1862	CKSYB475K10	C 3159	CKSRYB102K50
C 1863	CKSYB475K10	C 3160	CKSRYB102K50
C 1864 4.7μF	CCG1111	C 3251	CEV101M10
C 1865	CKSRYF474Z16	C 3252	CKSRYF105Z10
C 1866 4.7μF	CCG1111	C 3253	CEV220M10
C 1867	CKSRYF474Z16	C 3254	CKSRYF105Z10
C 1868 10μF	CCG1150	C 3256	CKSRYB105K6R3
C 1869 10μF	CCG1150	C 3258	CKSRYF105Z10
C 1870 100μF/10V	CCH1332	C 3259	CEVQ101M10
C 1871 100μF/10V	CCH1332	C 3260	CKSRYF104Z25
C 1872 100μF/10V	CCH1332	C 3261	CEVQ101M10
C 1873	CKSRYF104Z25	C 3601	CEVQ220M16
C 1874	CKSRYF104Z25	C 3602	CKSRYB473K50
C 1875 10μF	CCG1150	C 3603	CKSRYF104Z25
C 1876 10μF	CCG1150	C 3604	CEVQ220M16
C 1877 10μF	CCG1150	C 3605	CKSRYB184K10
C 1878 10μF	CCG1150	C 3606	CKSRYB473K50
C 1879 10μF	CCG1150	C 3607	CKSRYB224K16
C 1880 10μF	CCG1150	C 3608	CEV100M16
C 1881	CKSRYB102K50	C 3609	CKSRYF104Z25
C 1951	CKSRYB474K10	C 3610	CEV220M16
C 1952	CKSQYB105K16	C 3611	CKSRYB103K50
C 1953	CEV101M10	C 3612	CSZSR100M16
C 2851	CKSQYB102K50	C 3753	CKSRYB104K16
C 2853	CKSRYB102K50	C 3754	CKSRYB104K16
C 2854	CKSQYB104K50	C 3851	CKSRYF104Z25
C 3001	CCSRCH5R0C50	C 3852	CKSRYB471K50
C 3002	CKSRYF104Z25	C 3853	CCSRCH680J50
C 3003	CKSRYF104Z25	C 3854	CKSRYF105Z10
C 3004	CKSRYF104Z25	C 3855	CKSRYB471K50
C 3006	CKSRYB104K16	C 3856	CEV100M16
C 3007	CKSRYB104K16	C 3857	CKSRYB105K10
C 3008	CKSRYB104K16	C 3858	CKSRYB474K10
C 3009	CKSRYF104Z25	C 3859	CKSRYB105K10
C 3010	CEVQ470M16	C 3860	CKSRYB474K10
C 3011	CKSRYB103K50	C 3861	CCSRCH680J50
C 3012	CCSRCH470J50	C 3862	CKSRYF105Z10
C 3013	CCSRCH220J50	C 3901	CEV100M16
C 3014	CEV100M16	C 3902	CCSRCH151J50
C 3015	CKSRYF104Z25	C 3903	CCSRCH330J50
C 3016	CKSRYB103K50	C 3904	CCSRCH151J50
C 3017	CEVQ470M16	C 3905	CCSRCH330J50
C 3018	CEV221M4	C 3907	CKSRYF104Z25
C 3019	CEV221M4	C 3909	CEVNP100M16
C 3020	CEV221M4	C 3910	CEVNP100M16
C 3021 330μF/6.3V	CCH1410	C 3911	CKSRYF104Z25
C 3022	CEV100M10	C 3912	CKSRYB105K6R3

AVIC-8DVD

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
C 3913	CEV100M16	IC 1700	IC
C 3914	CEV100M16	IC 1701	IC
C 3915	CKSRYP104Z25	IC 1702	IC
C 3918	CKSRYP105K10	IC 1703	IC
C 3920	CSZSR100M16	IC 1704	IC
C 3926	CKSRYP105Z10	IC 1705	IC
C 3927	CKSRYP105K6R3	IC 1801	IC
C 3928	CEV1R0M50	IC 1802	IC
C 3929	CKSRYP104Z25	IC 1804	IC
C 3930	CKSRYP105K10	Q 1102	Transistor
C 3931	CEVQ101M10	Q 1104	Transistor
C 3932	CKSRYP103K50	Q 1105	Transistor
C 3933	CKSRYP104Z25	Q 1107	Transistor
C 3951	CKSRYP561K50	Q 1108	Transistor
C 3952	CKSRYP105K6R3	Q 1109	Chip Transistor
C 3953	CKSRYP391K50	Q 1110	Chip Transistor
C 3954	CKSRYP102K50	Q 1111	Chip Transistor
C 3955	CKSRYP104Z25	Q 1700	Transistor
C 3956	CKSRYP105K6R3	D 1100	Diode
C 3958	CKSRYP105K6R3	D 1101	Diode
C 3959	CKSRYP221K50	D 1401	Diode
C 3960	CKSRYP561K50	D 1800	Diode
C 3962	CEV220M16	D 1801	Diode
C 3963	CCSRCH121J50	D 1802	Diode
C 3964	CEVNP2R2M35	D 1803	Diode
C 3965	CEVNP2R2M35	L 1201	Inductor
C 3971	CKSRYP391K50	L 1202	Inductor
C 3972	CKSRYP471K50	L 1401	Inductor
C 3973	CCSRCH121J50	L 1402	Inductor
C 3974	CCSRCH820J50	L 1403	Inductor
C 3975	CKSRYP102K50	L 1404	Inductor
C 3976	CEV220M16	L 1406	Inductor
C 3977	CKSRYP104Z25	L 1407	Inductor
C 3978	CKSRYP105K10	L 1700	Inductor
C 3980	CKSRYP105K10	L 1701	Inductor
C 5001	CKSRYP105K6R3	L 1702	Inductor
C 5002	CEV1R0M50	L 1704	Inductor
C 5003	CEV1R0M50	L 1705	Inductor
C 5004	CEV1R0M50	L 1706	Inductor
C 5005	CEV1R0M50	L 1707	Inductor
C 5006	CEV1R0M50	L 1708	Inductor
C 5008	CKSRYP102K50	L 1709	Inductor
C 5010	CKSRYP102K50	L 1710	Inductor
C 5011	CKSRYP102K50	L 1711	Inductor
C 5012	CKSRYP102K50	L 1712	Inductor
C 5013	CKSRYP102K50	L 1713	Inductor
C 5014	CKSRYP102K50	L 1714	Inductor
C 5015	CEV330M6R3	L 1715	Inductor
C 5022	CKSRYP105K6R3	L 1720	Inductor
C 5023	CKSRYP103K25	X 1500	Radiator 33.8688MHz
C 5025	CEV100M16	X 1700	Ceramic Resonator 4.97MHz
C 5026	CKSRYP473K16	S 1301	Spring Switch(CLAMP)
C 5027	CEV220M6R3	S 1302	Spring Switch(L/E ON/OFF)
C 5028	CKSRYP473K16	S 1303	Spring Switch(8cm DETECT)
C 5029	CKSRYP103K50	S 1304	Spring Switch(12cm DETECT)

G Unit Number : CWX2576
Unit Name : DVD Core Unit R

MISCELLANEOUS

IC 1100	IC	AN8702FH
IC 1101	IC	NJM2904M
IC 1200	IC	MN677061ZYUB
IC 1300	IC	BA5985FM
IC 1400	IC	MNZS25BDAUB

RESISTORS

R 1102	RS1/16SS3R9J
R 1104	RS1/16SS3R9J
R 1105	RS1/16SS122J
R 1106	RS1/16SS472J
R 1107	RS1/16S6201D
R 1108	RS1/16SS3R9J
R 1109	RS1/16SS3R9J
R 1110	RS1/16S1002D
R 1113	RS1/16S2402D
R 1114	RS1/16SS823J

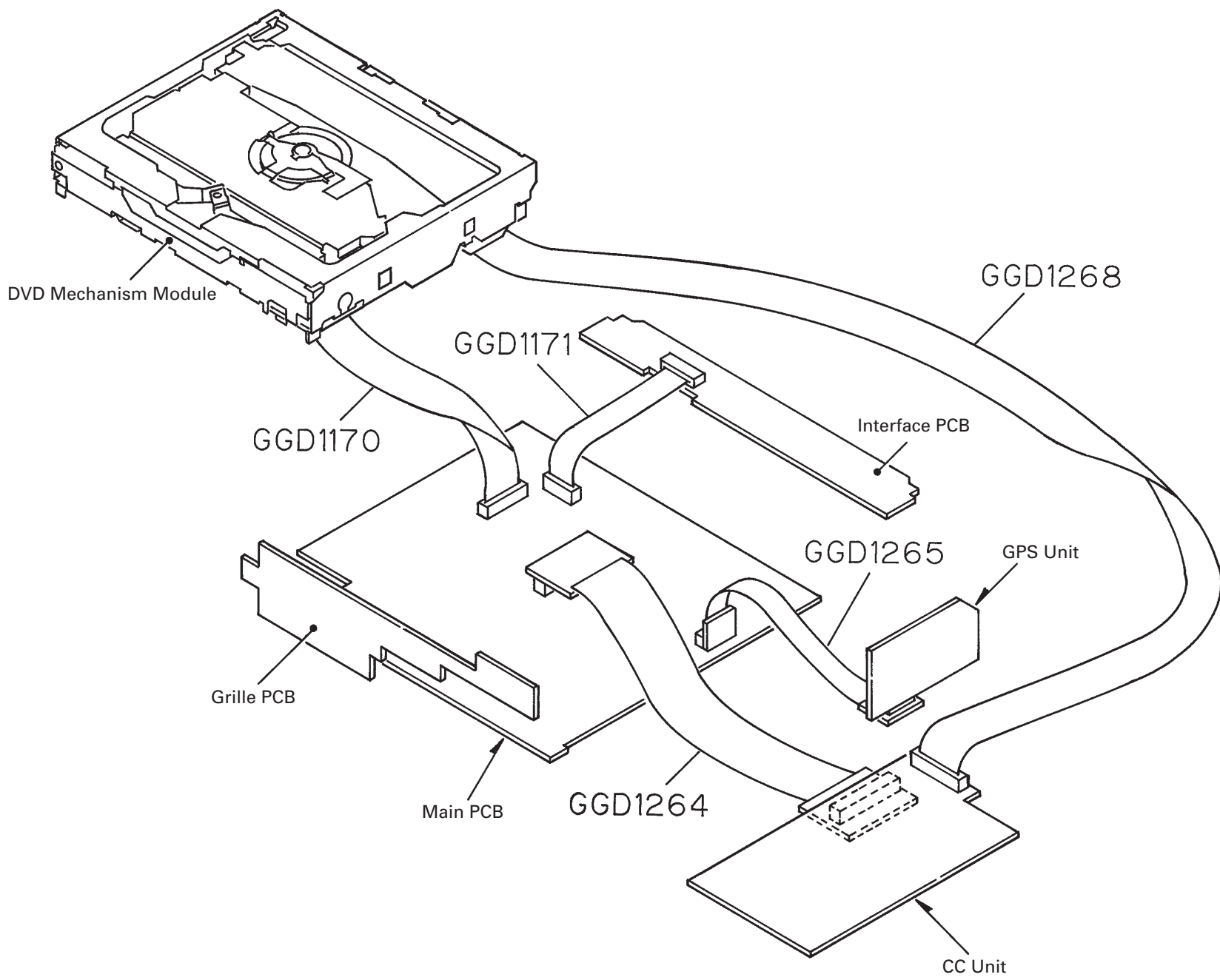
====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 1115	RS1/16SS682J	R 1229	RS1/16SS472J
R 1116	RS1/16SS3R9J	R 1230	RS1/16SS472J
R 1117	RS1/16SS3R9J	R 1231	RS1/16SS273J
R 1118	RS1/16SS223J	R 1232	RS1/16S6801D
R 1119	RS1/16SS202J	R 1233	RS1/16SS273J
R 1120	RS1/16SS105J	R 1234	RS1/16SS183J
R 1121	RS1/16SS105J	R 1235	RS1/16SS102J
R 1122	RS1/16SS103J	R 1242	RAB4CQ221J
R 1123	RS1/16SS103J	R 1243	RAB4CQ221J
R 1124	RS1/16SS103J	R 1245	RS1/16SS562J
R 1125	RS1/16SS103J	R 1246	RS1/16SS242J
R 1126	RS1/16SS103J	R 1251	RS1/16SS473J
R 1127	RS1/16SS103J	R 1255	RS1/16SS0R0J
R 1128	RS1/16SS3R9J	R 1257	RS1/16S221J
R 1129	RS1/16SS3R9J	R 1258	RAB4CQ221J
R 1130	RS1/16SS102J	R 1262	RS1/16SS273J
R 1131	RS1/16SS102J	R 1263	RS1/16SS273J
R 1132	RS1/16SS102J	R 1264	RS1/16SS104J
R 1133	RS1/16SS102J	R 1301	RS1/16S3902D
R 1134	RS1/16SS102J	R 1302	RS1/16S3902D
R 1135	RAB4CQ0R0J	R 1303	RS1/16S3002D
R 1136	RS1/16SS133J	R 1304	RS1/16S3902D
R 1137	RS1/16SS133J	R 1305	RS1/16SS221J
R 1138	RS1/16SS0R0J	R 1306	RS1/16SS0R0J
R 1139	RS1/16SS0R0J	R 1307	RS1/16SS221J
R 1140	RS1/16SS0R0J	R 1308	RS1/16S3002D
R 1141	RS1/16SS0R0J	R 1310	RS1/16SS102J
R 1142	RS1/16SS183J	R 1311	RS1/16S3902D
R 1143	RS1/16SS273J	R 1312	RS1/16S0R0J
R 1144	RS1/16SS273J	R 1314	RS1/16SS221J
R 1145	RS1/16SS0R0J	R 1321	RS1/16SS221J
R 1146	RS1/16SS0R0J	R 1323	RS1/16SS104J
R 1147	RS1/16SS0R0J	R 1324	RS1/16SS473J
R 1148	RS1/16SS0R0J	R 1325	RS1/16SS273J
R 1149	RS1/16SS102J	R 1402	RAB4CQ103J
R 1150	RS1/16SS102J	R 1403	RS1/16SS222J
R 1151	RS1/16SS102J	R 1404	RAB4CQ820J
R 1152	RS1/16SS154J	R 1407	RAB4CQ220J
R 1153	RS1/16SS154J	R 1408	RAB4CQ220J
R 1154	RS1/16SS154J	R 1410	RAB4CQ220J
R 1156	RS1/16SS224J	R 1411	RAB4CQ220J
R 1157	RS1/16SS0R0J	R 1412	RAB4CQ0R0J
R 1158	RS1/16SS330J	R 1414	RS1/16SS820J
R 1159	RS1/16SS330J	R 1415	RS1/16SS100J
R 1201	RS1/16SS203J	R 1419	RS1/16SS103J
R 1202	RS1/16SS102J	R 1420	RS1/16SS103J
R 1203	RS1/16SS471J	R 1421	RS1/16SS820J
R 1204	RS1/16S0R0J	R 1422	RS1/16SS820J
R 1205	RS1/16SS222J	R 1423	RS1/16SS103J
R 1206	RS1/16SS473J	R 1424	RS1/16SS220J
R 1207	RS1/16SS101J	R 1429	RS1/16S470J
R 1208	RS1/16SS101J	R 1430	RS1/16SS101J
R 1209	RS1/16SS473J	R 1431	RS1/16SS103J
R 1212	RS1/16SS473J	R 1436	RS1/16SS103J
R 1213	RS1/16SS101J	R 1437	RS1/16SS103J
R 1215	RS1/16SS123J	R 1438	RS1/16SS221J
R 1216	RS1/16SS473J	R 1439	RAB4CQ0R0J
R 1219	RS1/16SS123J	R 1440	RAB4CQ0R0J
R 1220	RS1/16SS105J	R 1441	RS1/16SS0R0J
R 1221	RS1/16SS562J	R 1442	RS1/16SS221J
R 1222	RS1/16SS273J	R 1443	RS1/16SS221J
R 1223	RS1/16SS273J	R 1446	RS1/16SS104J
R 1226	RS1/16SS153J	R 1447	RS1/16SS104J
R 1227	RS1/16SS123J	R 1451	RS1/16S0R0J
R 1228	RS1/16SS472J	R 1452	RS1/16SS0R0J

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 1501	RS1/16SS105J	CAPACITORS	
R 1701	RN1/16SE1502D		
R 1702	RS1/16SS0R0J		CKSRYB105K10
R 1703	RS1/16SS221J		CKSRYB473K25
R 1704	RS1/16SS104J		CKSSYB103K16
			CSZSR101M6R3
			CKSSYB104K10
R 1705	RS1/16SS103J		
R 1706	RS1/16SS103J		CKSSYB104K10
R 1707	RS1/16SS104J		CKSRYB473K25
R 1708	RS1/16SS0R0J		CKSSYB103K16
R 1709	RS1/16SS104J		CSZSR101M6R3
			CKSSYB104K10
R 1710	RS1/16SS473J		
R 1711	RS1/16SS221J		
R 1712	RS1/16SS104J	C 1110	CKSRYB154K10
R 1713	RS1/16SS104J	C 1111	CCSSCH221J25
R 1714	RS1/16SS104J	C 1114	CCSSCH330J50
		C 1115	CKSSYB104K10
		C 1116	CCSSCH221J25
R 1715	RS1/16SS472J		
R 1716	RS1/16SS104J		
R 1717	RS1/16SS473J	C 1117	CKSRYB105K10
R 1718	RS1/16SS104J	C 1118	CKSSYB104K10
R 1719	RS1/16SS104J	C 1119	CKSSYB104K10
		C 1120	CKSSYB104K10
		C 1121	CKSSYB104K10
R 1720	RS1/16SS473J		
R 1721	RS1/16SS104J		
R 1722	RS1/16SS104J	C 1122	CSZSC470M16
R 1723	RS1/16SS473J	C 1123	CKSRYB273K25
R 1724	RS1/16SS221J	C 1124	CKSSYB104K10
		C 1125	CKSSYB104K10
		C 1126	CKSSYB473K10
R 1726	RS1/16SS104J		
R 1727	RS1/16SS103J		
R 1728	RS1/16SS104J	C 1127	CCSRCH561J50
R 1729	RS1/16SS104J	C 1128	CKSSYB104K10
R 1730	RS1/16SS473J	C 1129	CKSSYB104K10
		C 1130	CCSRCH102J50
		C 1131	CCSSCH120J50
R 1731	RS1/16SS221J		
R 1732	RS1/16SS221J		
R 1733	RS1/16SS104J	C 1133	CCSRCH561J50
R 1734	RS1/16SS104J	C 1134	CKSSYB104K10
R 1735	RS1/16SS222J	C 1136	CCSSCH101J50
		C 1137	CCSSCH101J50
		C 1138	CCSSCH101J50
R 1736	RS1/16SS221J		
R 1737	RS1/16SS221J		
R 1738	RS1/16SS104J	C 1139	CKSSYB104K10
R 1739	RS1/16SS103J	C 1140	CKSSYB103K16
R 1740	RS1/16SS103J	C 1141	CKSSYB104K10
		C 1142	CKSSYB104K10
		C 1143	CKSSYB473K10
R 1742	RS1/16SS104J		
R 1747	RS1/16SS222J		
R 1748	RS1/16SS473J	C 1144	CKSSYB473K10
R 1749	RS1/16SS104J	C 1145	CKSSYB103K16
R 1750	RS1/16SS472J	C 1146	CKSSYB473K10
		C 1148	CKSSYB103K16
		C 1201	CKSRYB105K10
R 1751	RS1/16SS103J		
R 1752	RS1/16SS104J		
R 1756	RS1/16SS473J	C 1202	CCSSCH101J50
R 1757	RS1/16SS472J	C 1203	CKSRYB474K10
R 1762	RS1/16SS104J	C 1204	CCSRCH561J50
		C 1205	CCSRCH331J50
		C 1206	CKSRYB105K10
R 1763	RS1/16SS104J		
R 1764	RS1/16SS104J		
R 1766	RS1/16SS104J	C 1207	CKSSYB104K10
R 1771	RS1/16SS104J	C 1208	CCSRCH471J50
R 1772	RS1/16SS104J	C 1209	CCSRCH391J50
		C 1210	CKSRYB105K10
		C 1211	CCSSCH101J50
R 1773	RS1/16SS104J		
R 1774	RS1/16SS473J		
R 1775	RS1/16SS221J	C 1212	CKSSYB104K10
R 1776	RS1/16SS104J	C 1213	CKSRYB474K10
R 1777	RS1/16SS104J	C 1214	CCSRCH102J50
		C 1215	CCSRCH102J50
		C 1216	CKSSYB562K25
R 1801	RS1/16S3902D		
R 1802	RS1/16S3302D		
R 1808	RS1/16SS102J	C 1217	CCSRCH102J50
R 1809	RS1/16SS102J	C 1218	CKSSYB104K10
R 1810	RS1/16S0R0J	C 1219	CKSSYB104K10
		C 1220	CKSRYB474K10
		C 1221	CCSSCH470J50

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
C 1222	CKSRYP183K25	C 1730	CKSSYP104K10
C 1223	CCSRCH102J50	C 1753	CKSRYP104K16
C 1224	CKSSYP104K10	C 1801	CKSRYP474K10
C 1225	CKSSYP104K10	C 1802	CKSRYP474K10
C 1227	CKSSYP103K16	C 1803	CKSRYP474K10
C 1228	CKSSYP104K10	C 1804	22μF/6.3V
C 1229	CCSRCH102J50	C 1805	22μF/6.3V
C 1230	CKSSYP103K16	C 1808	
C 1231	CKSSYP104K10	C 1810	
C 1232	CKSRYP154K10	C 1812	
C 1233	CKSSYP104K10	Miscellaneous Parts List	
C 1234	CKSSYP104K10		
C 1235	CKSSYP104K10		
C 1236	CKSSYP471K50		
C 1241	CKSSYP103K16	M 1	Pickup Unit(Service)(DP4)
C 1242	CKSSYP103K16	M 2	Motor Unit(LOADING)
C 1243	CKSSYP104K10	M 3	Motor Unit(CARRIAGE)
C 1300	CKSSYP103K16		Motor(SPINDLE)
C 1301	CKSSYP103K16		Fan Motor
C 1304	CKSRYP104K16		
C 1305	CEV101M16		CXX1530
C 1308	CKSSYP104K10		CXB5960
C 1400	CKSSYP104K10		CXB5955
C 1401	CKSSYP104K10		CXB6218
C 1402	CKSSYP104K10		CXM1192
C 1403	CKSSYP104K10		
C 1404	CKSSYP104K10		
C 1405	CKSSYP104K10		
C 1406	CKSSYP104K10		
C 1407	CKSSYP104K10		
C 1408	CKSSYP104K10		
C 1409	CKSSYP104K10		
C 1410	CKSSYP104K10		
C 1411	CKSSYP104K10		
C 1412	CKSSYP104K10		
C 1413	CKSSYP104K10		
C 1414	CKSRYP105K10		
C 1415	CKSSYP104K10		
C 1416	CKSSYP104K10		
C 1417	CCSSCH181J25		
C 1418	CKSSYP471K50		
C 1419	CCSSCH221J25		
C 1534	CCSSCH5R0C50		
C 1537	CCSSCH5R0C50		
C 1700	CKSSYP104K10		
C 1701	CKSSYP104K10		
C 1702	CKSSYP104K10		
C 1703	CKSSYP104K10		
C 1704	CKSSYP104K10		
C 1705	CKSSYP104K10		
C 1706	CKSSYP104K10		
C 1707	CKSRYP105K10		
C 1708	CKSSYP104K10		
C 1709	CKSSYP104K10		
C 1710	CKSSYP104K10		
C 1711	CKSSYP104K10		
C 1712	CKSSYP103K16		
C 1714	CKSYB106K6R3		
C 1715	CKSSYP104K10		
C 1719	CKSSYP471K50		
C 1720	CKSSYP103K16		
C 1721	CKSSYP104K10		
C 1722	CKSSYP103K16		
C 1728	CKSSYP104K10		
C 1729	CKSSYP104K10		

6. ADJUSTMENT

6.1 JIG CONNECTION DIAGRAM

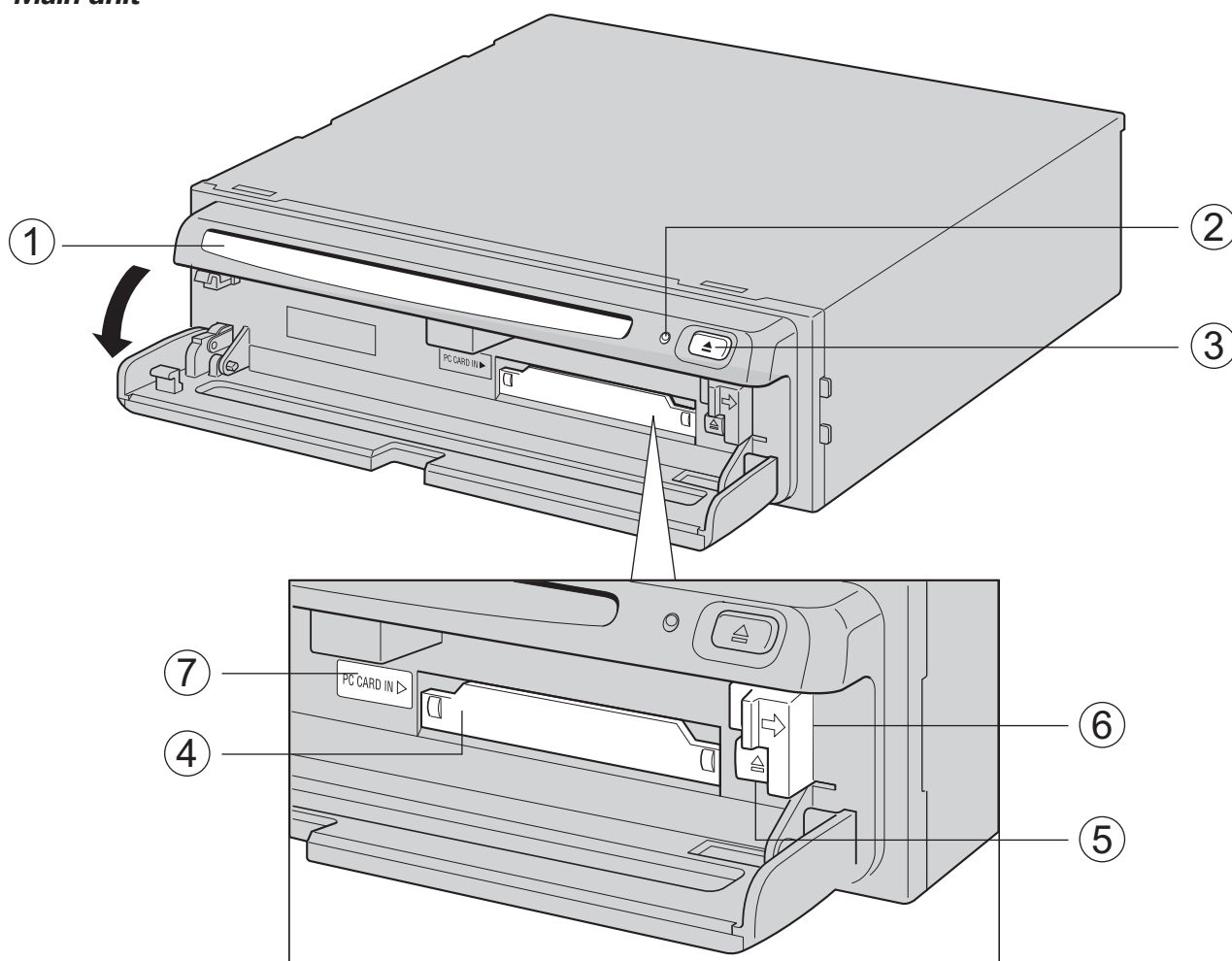


8. OPERATIONS AND SPECIFICATIONS

8.1 OPERATIONS

Key Finder

Main unit



(1) Disc loading slot

(2) Reset button

If the system goes wrong, reset it by pressing this recessed button with a ballpoint pen or similar pointed object.

(3) Disc ejection button

(4) PC card slot

(5) PC card ejection button

Remove the PC card by pressing this button.

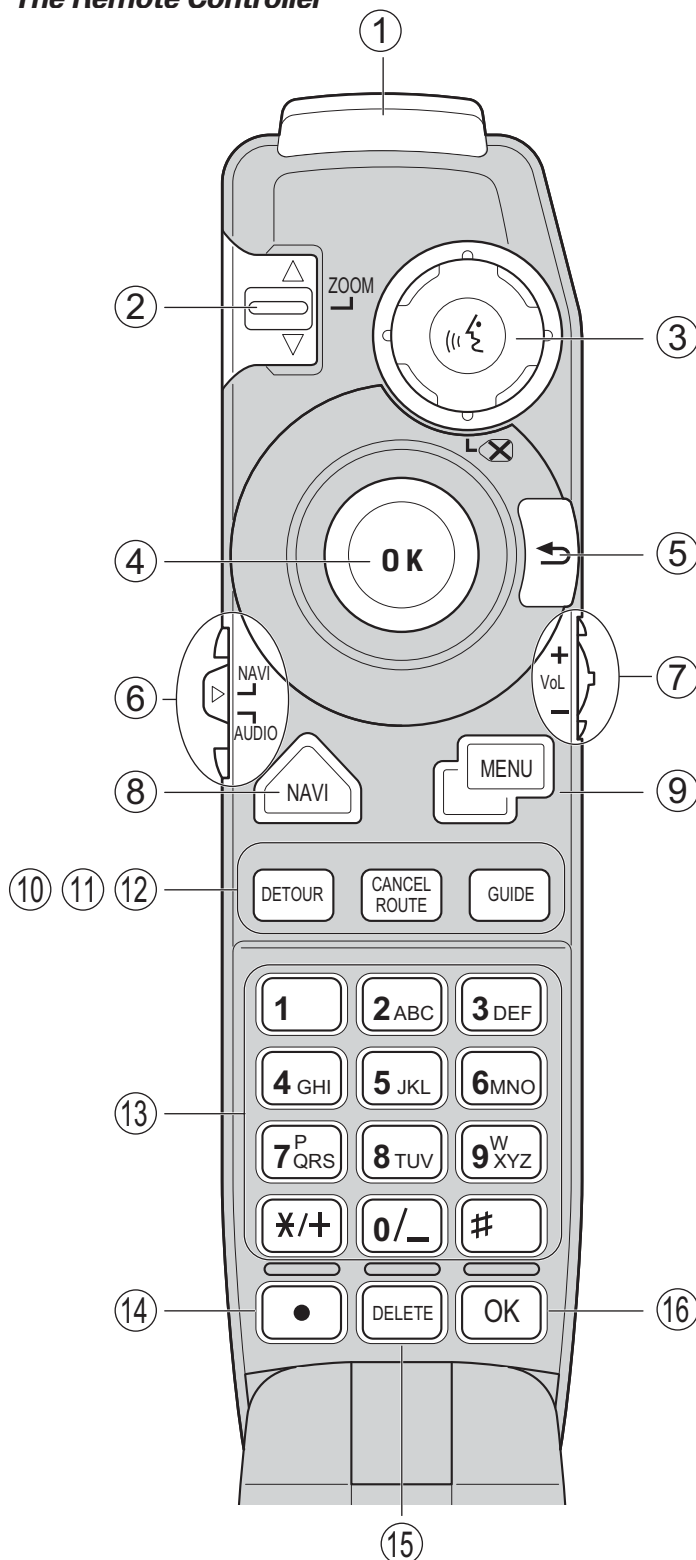
(6) PC card lock lever

This lever is used when you remove the PC card.

(7) PC card lock lamp

The red light goes on when the PC card is inserted and a proper connection is made.

The Remote Controller



(1) Transmitter

Signals of the Remote Controller are transmitted from here.

(2) Scale controller

You use the scale controller to enlarge or reduce the displayed map. When you move the scale controller downwards, the scale of the displayed map is enlarged and a more detailed map is displayed. Conversely, moving it upwards reduces the displayed map, and a wider area is displayed. Also, when a list is longer than one screen, this controller is used for indicating the next screen or previous screen.

(3) TALK button

You use the TALK button to start voice recognition, allowing you to command the Navigation System by speech. When a voice command is given, you can cycle through possible matches by clicking down this button.

(4) Joystick/OK button

Use the joystick to select items in the display and to scroll the map. The joystick is also the OK button; simply press it to select a location on the map or an option displayed on the screen.



Used as the joystick :

Directions of movements indicated by arrows are possible.



Used as the OK button :

Press straight down.

(5) BACK button

While using a menu, pressing this button cancels the present operation and returns you to the previously displayed menu or list.

(6) Mode switch

Use this switch to select whether the Remote controls the Navigation System or Pioneer's Head Unit. When switching the operation mode, functions of the VOL dial will change.

(7) VOL dial

When you turn the dial downwards, the volume decreases. Turning it upwards increases the volume.

- When the selection switch is set to "NAVI", the volume of the voice guidance for navigation is adjusted.
- When the selection switch is set to "AUDIO", the volume for Pioneer's Head Unit is adjusted. If the dial is pressed, the volume is reduced to around 1/10th of the volume (ATT function). When pressed again, the volume returns to its previous level.

(8) NAVI button

You press the NAVI button to view the map or return to guidance. Also, when the map is scrolled, pressing this button returns to the display of the map of your surroundings.

(9) MENU button

Pressing the MENU button displays a menu of options.

(10) DETOUR button

Press this button to restart route calculation, such as calculating a detour. If this button is pressed for more than two seconds, you can see the information (passing roads and driving distance, and so on) of the route down which you are currently being guided.

(11) CANCEL ROUTE button

Press this button to cancel the route guidance. When pressed for more than two seconds, the next via point is recognised as already being passed, and a new route calculation starts.

(12) GUIDE button

Press this button if you did not hear the voice guidance properly. If this button is pressed for more than two seconds, you can listen to traffic information (where available.).

(13) Numeric keypad

You use this pad for entering characters or numbers.

(14)

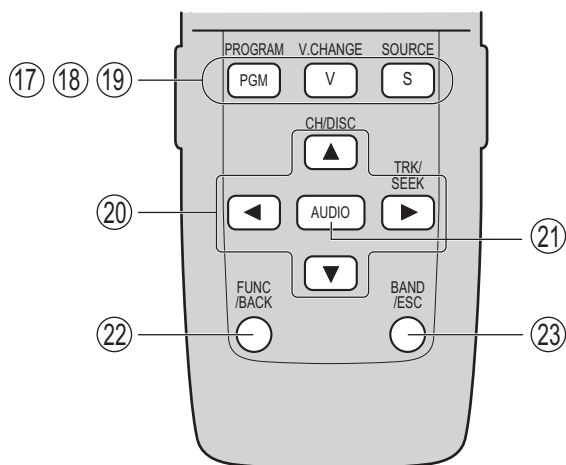
Not used.

(15) DELETE button

Press to delete the character you just entered. If you press this button for more than two seconds, all the characters entered will be deleted.

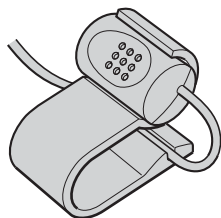
(16) OK button for numeric keypad

This works in the same way as "OK" on the text palette.



- (17) **PROGRAM** button
(for audio operation)
- (18) **V.CHANGE** button
(for audio operation)
- (19) **SOURCE** button (for audio operation)
- (20) **Cross Key** / ▲, ▼, ◀, ▶ button
(for audio operation)
- (21) **AUDIO** button (for audio operation)
- (22) **FUNC/BACK** button
(for audio operation)
- (23) **BAND/ESC** button
(for audio operation)

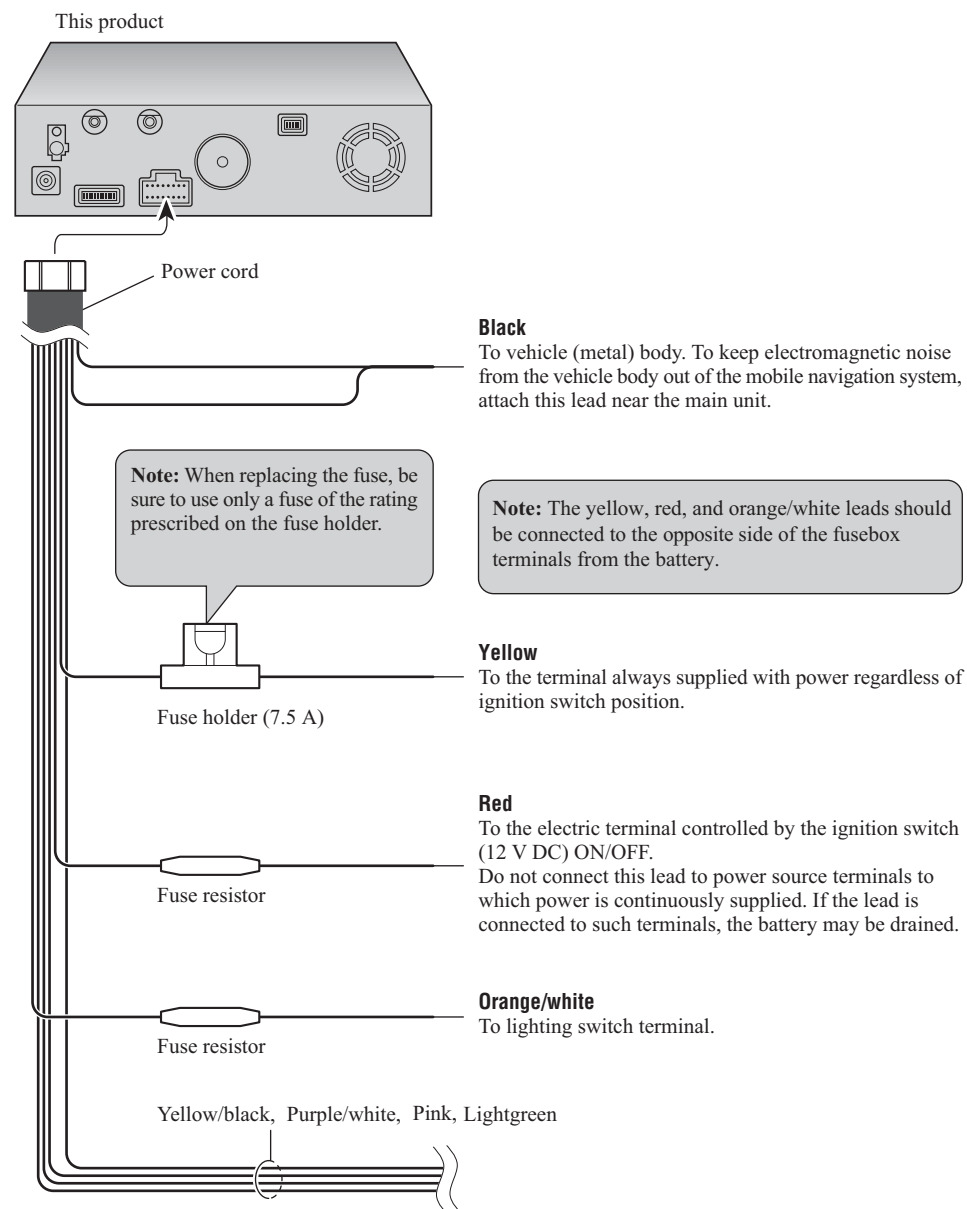
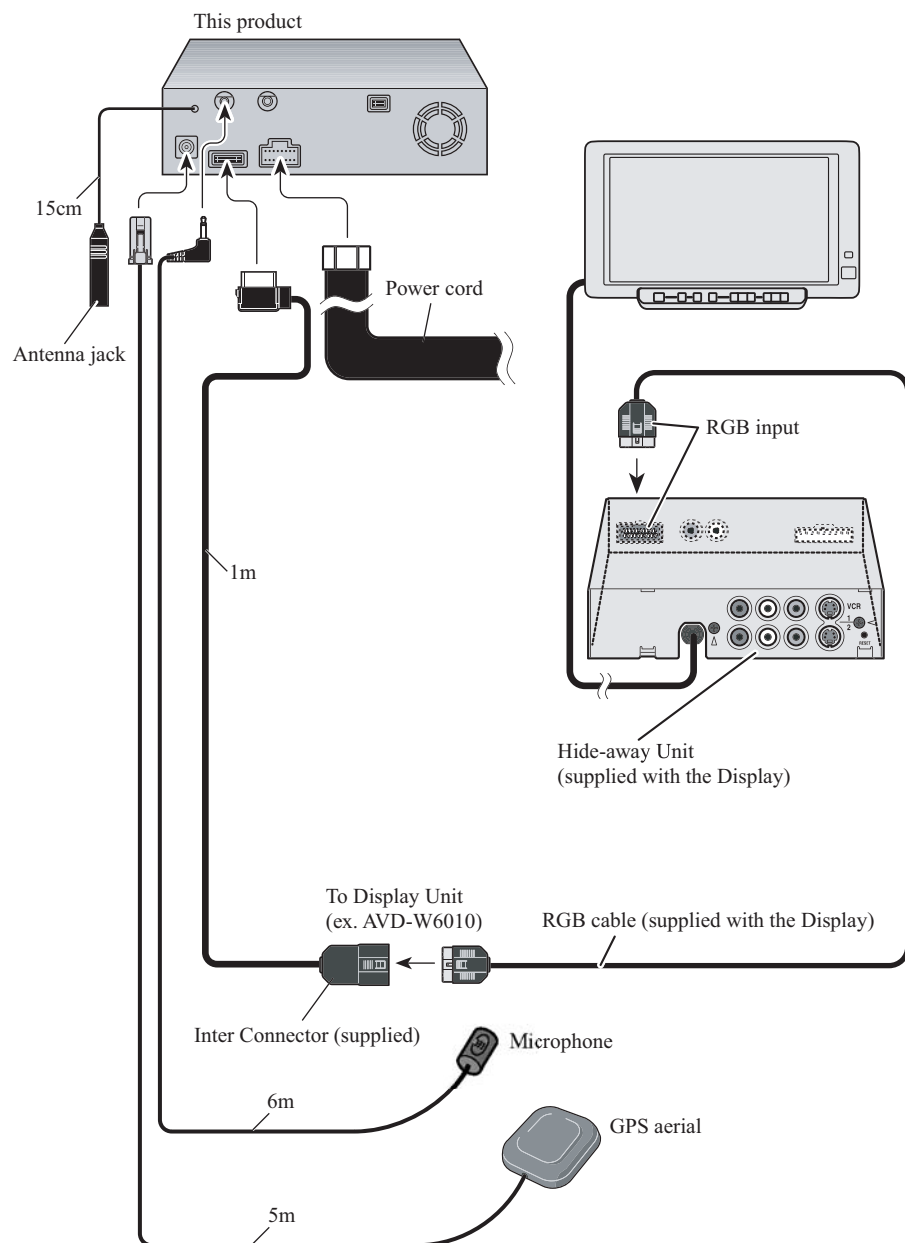
Microphone

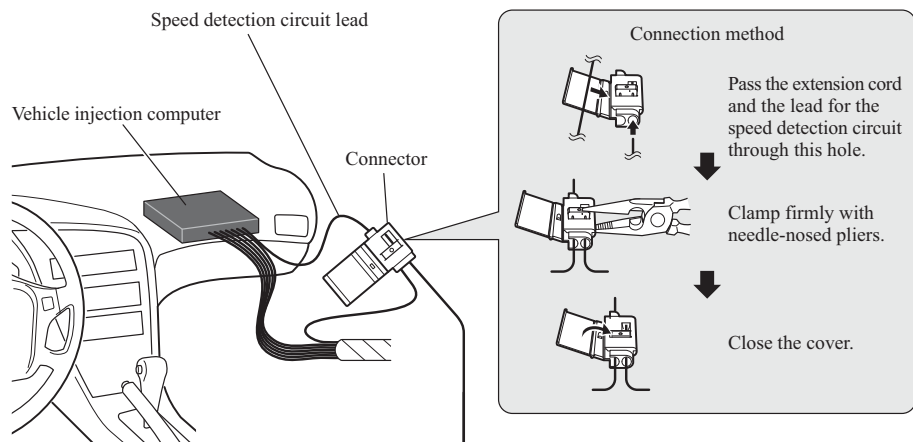


(1) Microphone

After pressing the TALK button to start voice operation, this microphone hears your commands.

Connecting the System





Note: The position of the speed detection circuit depends on the vehicle model. For details, consult the relevant documents from Pioneer. When making connections for a model not listed in those documents or for which connection to the speed detection circuit is too difficult, connect the separately sold ND-PG1 speed pulse generator to the pink lead.

Note: The position of the parking brake switch depends on the vehicle model. For details, consult the vehicle owner's manual or dealer.

Pink (CAR SPEED SIGNAL INPUT)

The mobile navigation system is connected here to detect the distance the vehicle travels. Always connect the vehicle's speed detection circuit or the ND-PG1 speed pulse generator, sold separately. Failure to make this connection will increase errors in the location display.

Lightgreen

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. **If this connection is made incorrectly or omitted, certain functions of your navigation system will be unusable.**

