

2. EXPLODED VIEWS AND PARTS LIST

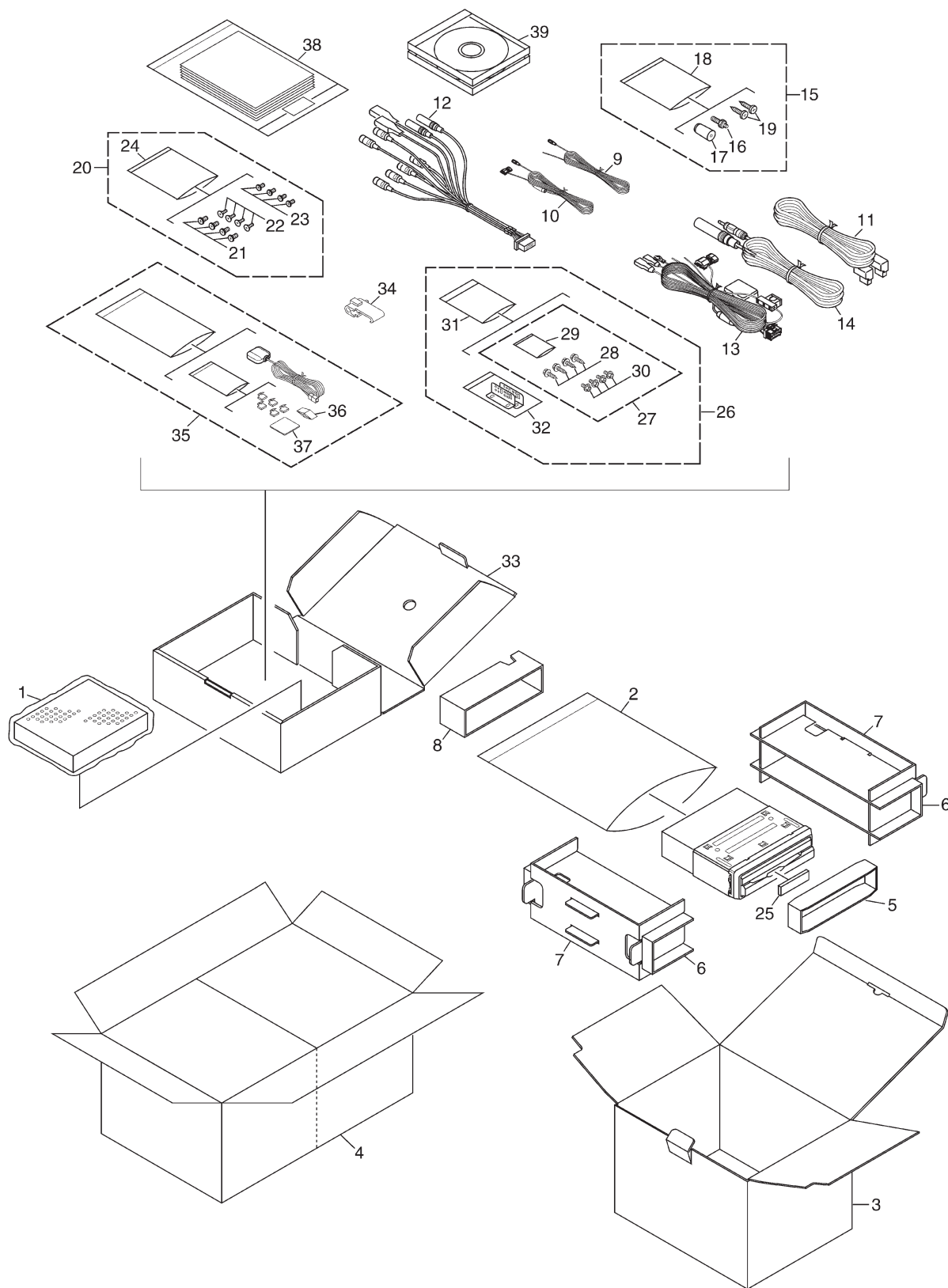
NOTES : • Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.

• 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.)

2.1 PACKING (AVIC-N1/UC)



PACKING (AVIC-N1/UC) SECTION PARTS LIST

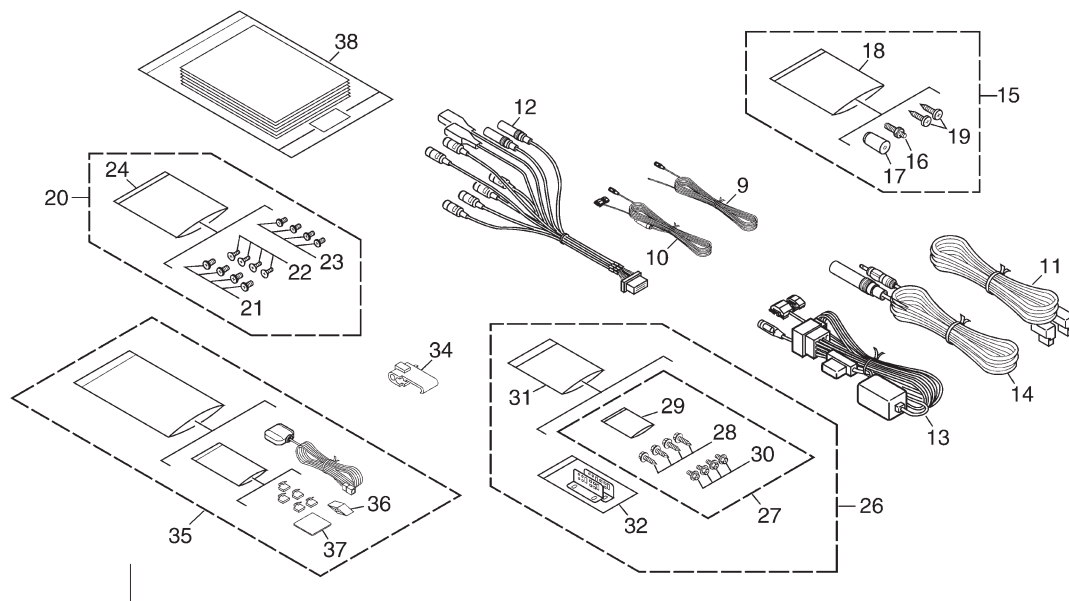
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Air Cushioned Bag	CEG1007	* 31	Polyethylene Bag	CEG1163
2	Polyethylene Bag	CEG1173	32	Angle Assy	CXC1079
3	Carton	CHG5201	33	Sub Carton	CHG5199
4	Contain Box	CHL5201	34	Connector	CKX1049
5	Protector	CHP2387	35	GPS Antenna Assy	CXB9354
6	Protector	CHP2445	36	Water Proof Pad	CZN5442
7	Protector	CHP2446	37	Sheet	CZN5453
8	Protector	CHP2555	38-1	Polyethylene Bag	CEG1116
9	Cord	CDE5044	38-2	Owner's Manual	CRB1915
10	Cord	CDE6825	38-3	Owner's Manual	CRB1916
11	Cord Assy	CDE7398	38-4	Owner's Manual/PA/FRE	CRB1917
12	Cord Assy	CDE7399	38-5	Owner's Manual/PA/FRE	CRB1918
13	Cord Assy	CDE7487	38-6	Installation Manual	CRD3837
14	Antenna Cable	CDH1325	38-7	Caution Card	CRP1310
15	Accessory Assy	CEA3685	* 38-8	Card	ARY1048
16	Screw	CBA1650	38-9	Cleaning Cloth Assy	CEA3952
17	Bush	CNV1917	* 38-10	Registration Card	CRY1229
* 18	Polyethylene Bag	E36-615	39	DVD-ROM	CPJ1158
19	Screw	JGZ20P070FTC			
20	Screw Assy	CEA3686			
21	Screw	BMZ50P060FTC			
22	Screw(M4x6)	CBA1468			
23	Screw	CMZ50P060FTC			
* 24	Polyethylene Sheet	CNM4338			
25	Spacer	CNM9149			
26	Accessory Assy	CEA3996			
27	Screw Assy	CEA4396			
28	Screw	CBA1795			
* 29	Polyethylene Sheet	CNM4338			
30	Screw	HMF40P080FTC			

● Owner's Manual, Installation Manual

Part No.	Language
CRB1915, CRB1916	English
CRB1917, CRB1918	French
CRD3837	English, French

2.2 PACKING (AVIC-X1/EW)

A



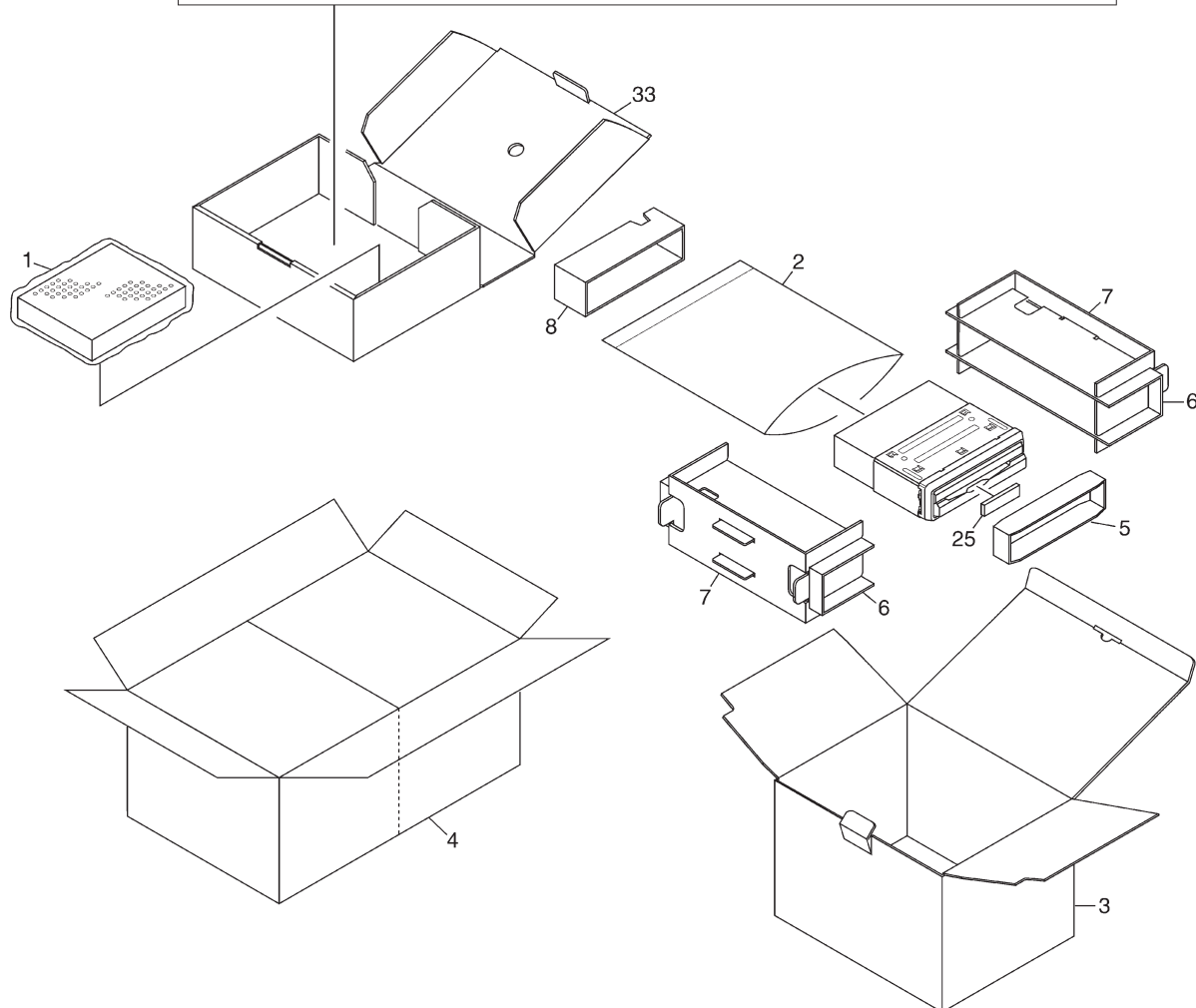
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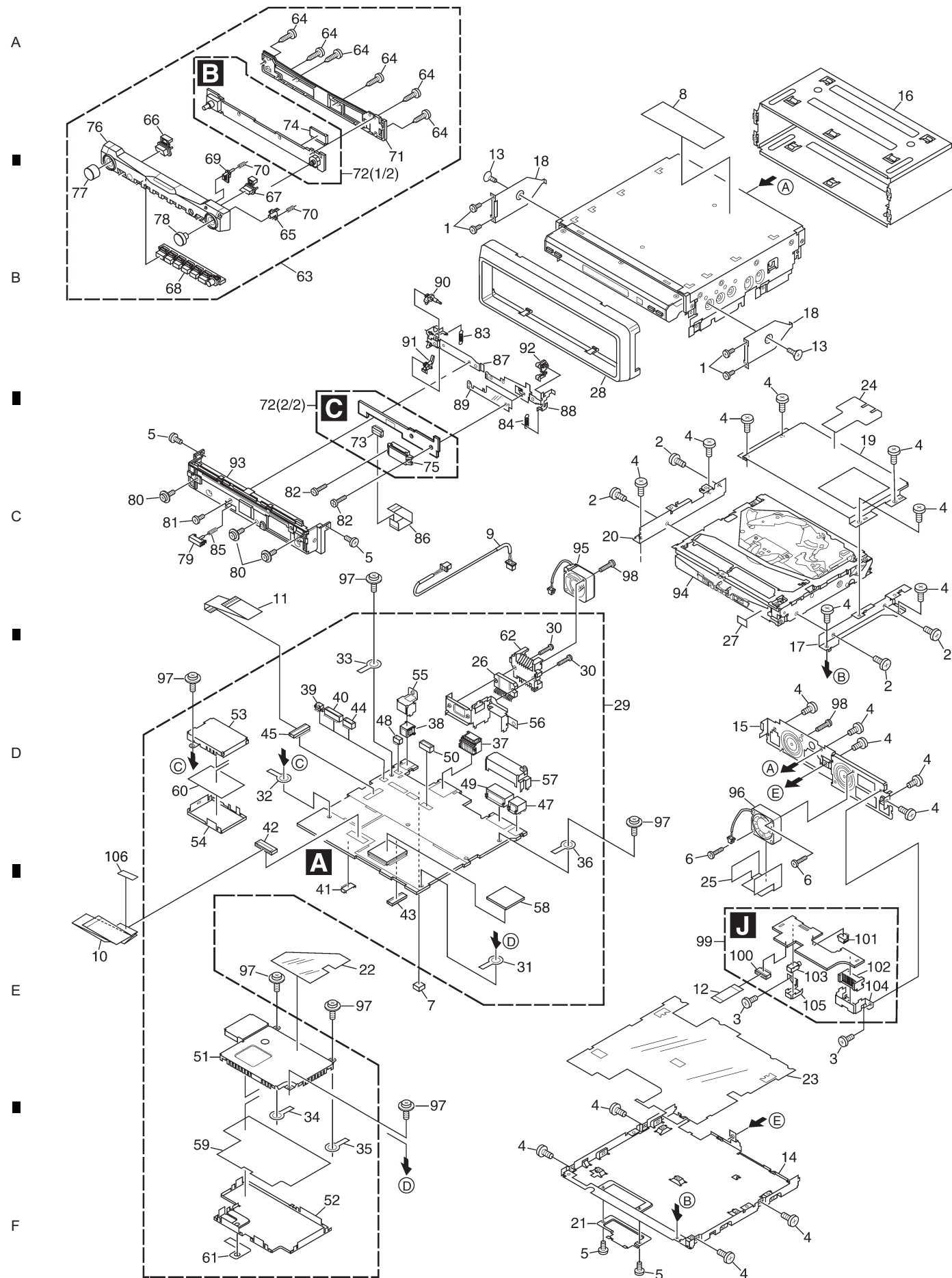
PACKING (AVIC-X1/EW) SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Air Cushioned Bag	CEG1007	* 31	Polyethylene Bag	CEG1163
2	Polyethylene Bag	CEG-162	32	Angle Assy	CXC1079
3	Carton	CHG5200	33	Sub Carton	CHG5199
4	Contain Box	CHL5200	34	Connector	CKX1049
5	Protector	CHP2387	35	GPS Antenna Assy	CXB9354
6	Protector	CHP2445	36	Water Proof Pad	CZN5442
7	Protector	CHP2446	37	Sheet	CZN5453
8	Protector	CHP2555	38-1	Polyethylene Bag	CEG1116
9	Cord	CDE5044	38-2	Owner's Manual/PEE/ENG	CRB1903
10	Cord	CDE6825	38-3	Owner's Manual/PEE/ENG	CRB1904
11	Cord Assy	CDE7398	38-4	Owner's Manual/PEE/SPE	CRB1905
12	Cord Assy	CDE7399	38-5	Owner's Manual/PEE/SPE	CRB1906
13	Cord Assy	CDE7486	38-6	Owner's Manual/PEE/GER	CRB1907
14	Antenna Cable	CDH1325	38-7	Owner's Manual/PEE/GER	CRB1908
15	Accessory Assy	CEA3685	38-8	Owner's Manual/PEE/FRE	CRB1909
16	Screw	CBA1650	38-9	Owner's Manual/PEE/FRE	CRB1910
17	Bush	CNV1917	38-10	Owner's Manual/PEE/ITA	CRB1911
* 18	Polyethylene Bag	E36-615	38-11	Owner's Manual/PEE/ITA	CRB1912
19	Screw	JGZ20P070FTC	38-12	Owner's Manual/PEE/DUT	CRB1913
20	Screw Assy	CEA3686	38-13	Owner's Manual/PEE/DUT	CRB1914
21	Screw	BMZ50P060FTC	38-14	Installation Manual	CRD3836
22	Screw(M4x6)	CBA1468	* 38-15	Passport	CRY1013
23	Screw	CMZ50P060FTC	* 38-16	Warranty Card	CRY1157
* 24	Polyethylene Sheet	CNM4338	38-17	Cleaning Cloth Assy	CEA3952
25	Spacer	CNM9149	38-18	Sheet	CNM8603
26	Accessory Assy	CEA3996	* 38-19	Lock Tie	CNV-754
27	Screw Assy	CEA4396			
28	Screw	CBA1795			
* 29	Polyethylene Sheet	CNM4338			
30	Screw	HMF40P080FTC			

● Owner's Manual, Installation Manual

Part No.	Language
CRB1903, CRB1904	English
CRB1905, CRB1906	Spanish
CRB1907, CRB1908	German
CRB1909, CRB1910	French
CRB1911, CRB1912	Italian
CRB1913, CRB1914	Dutch
CRD3836	English, Spanish, German, French, Italian, Dutch

2.3 NAVIGATION UNIT (1)

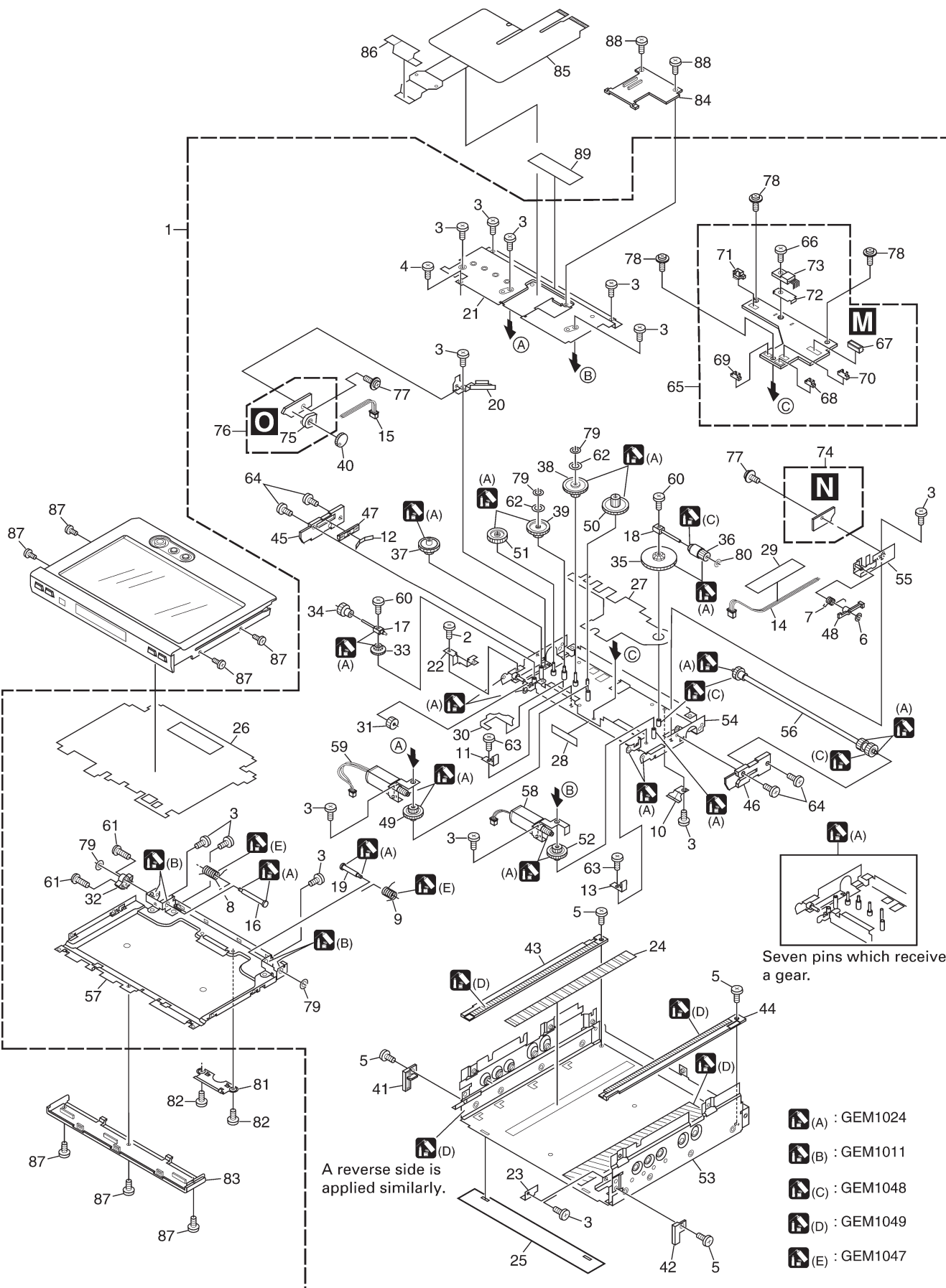


NAVIGATION UNIT (1) SECTION PARTS LIST

Mark No.	Description	Part No.
1	Screw	BMZ20P030FZK
2	Screw	BMZ20P035FTC
3	Screw	BMZ26P025FTC
4	Screw	BMZ26P040FTC
5	Screw(M2x2.5)	CBA1615
6	Screw(M2.6x12)	CBA1620
7	Spacer	CNM9200
8	Label(EW model)	VRW1860
9	Cord Assy	CDE7401
10	FFC	CDE7402
11	FFC	CDE7403
12	FFC	CDE7727
13	Screw	CMZ50P060FTC
14	Case	CNB2929
15	Panel	CNB3048
16	Holder	CNC9510
17	Bracket	CND1438
18	Bracket	CND1482
19	Bracket	CND1603
20	Bracket	CND1947
21	Holder	CND1948
22	Insulator	CNM8043
23	Insulator	CNM8571
24	Insulator	CNM8715
25	Cover	CNM8874
26	IC(IC2405)	PAL007A
27	Spacer	CNM9246
28	Panel	CNS7797
29	CC Unit(UC model)	CWM9129
	CC Unit(EW model)	CWM9128
30	Screw	BMZ26P160FTC
31	Terminal(CN100)	CKF1064
32	Terminal(CN604)	CKF1064
33	Terminal(CN605)	CKF1064
34	Terminal(CN614)	CKF1064
35	Terminal(CN615)	CKF1064
36	Terminal(CN2601)	CKF1064
37	Connector(CN802)	CKM1332
38	Connector(CN2552)	CKS1940
39	Connector(CN971)	CKS3124
40	Connector(CN608)	CKS3751
41	Connector(CN2701)	CKS3810
42	Connector(CN2)	CKS4052
43	Connector(CN305)	CKS4052
44	Connector(CN609)	CKS4068
45	Connector(CN607)	CKS4132
46		
47	Connector(CN692)	CKS4473
48	Connector(CN2551)	CKS4571
49	Connector(CN731)	CKS4646
50	Connector(CN691)	CKS4814
51	Shield	CND1949
52	Shield	CND1950
53	Shield	CND1951
54	Shield	CND1952
55	Holder	CND1953
56	Holder	CND1954

Mark No.	Description	Part No.
57	Holder	CND1955
58	Sheet	CNM7902
59	Insulator	CNM8572
60	Insulator	CNM8573
61	Insulator	CNM8856
62	Heat Sink	CNR1739
63	Detach Grille Assy(UC model)	GXC1006
	Detach Grille Assy(EW model)	GXC1005
64	Screw	BPZ20P080FZK
65	Button(DETACH)	CAC8431
66	Button(SRC)	CAC8432
67	Button(EQ)	CAC8433
68	Button	CAC8434
69	Button(RESET)	CAC8503
70	Spring	CBH2680
71	Cover	CNS7759
72	Keyboard Unit(UC model)	CWM9133
	Keyboard Unit(EW model)	CWM9132
73	Connector(CN5901)	CKS3965
74	Connector(CN5501)	CKS4657
75	Connector(CN5902)	CKS4658
76	Grille Unit(UC model)	CXC2562
	Grille Unit(EW model)	CXC2561
77	Knob Unit(VOLUME)	CXC3733
78	Knob Unit(SELECT)	CXC3734
79	Button	CAC7953
80	Screw(M2x4)	CBA1734
81	Screw(M2.6x2.5)	CBA1777
82	Screw(M2x4)	CBA1778
83	Spring	CBH2681
84	Spring	CBH2682
85	Spring	CBH2790
86	FFC	CDE7405
87	Holder	CND1840
88	Holder	CND1841
89	Insulator	CNM8510
90	Arm	CNV7567
91	Arm	CNV7568
92	Arm	CNV7569
93	Panel Unit	CXC2693
94	DVD Mechanism Module(MS3)	CXK6325
95	Fan Motor	CXM1284
96	Fan Motor	CXM1289
97	Screw	ISS26P050FTC
98	Screw	PMZ20P160FTC
99	Mother Tuner Unit(UC model)	CWM9137
	Mother Tuner Unit(EW model)	CWM9136
100	Connector(CN2801)	CKS4871
101	Connector(CN2802)	CKS3124
102	Connector(CN2803)	CKM1365
103	Connector(CN2804)	CKS4752
104	Holder	CND1956
105	Holder	CND1957
106	Insulator	CNM9236

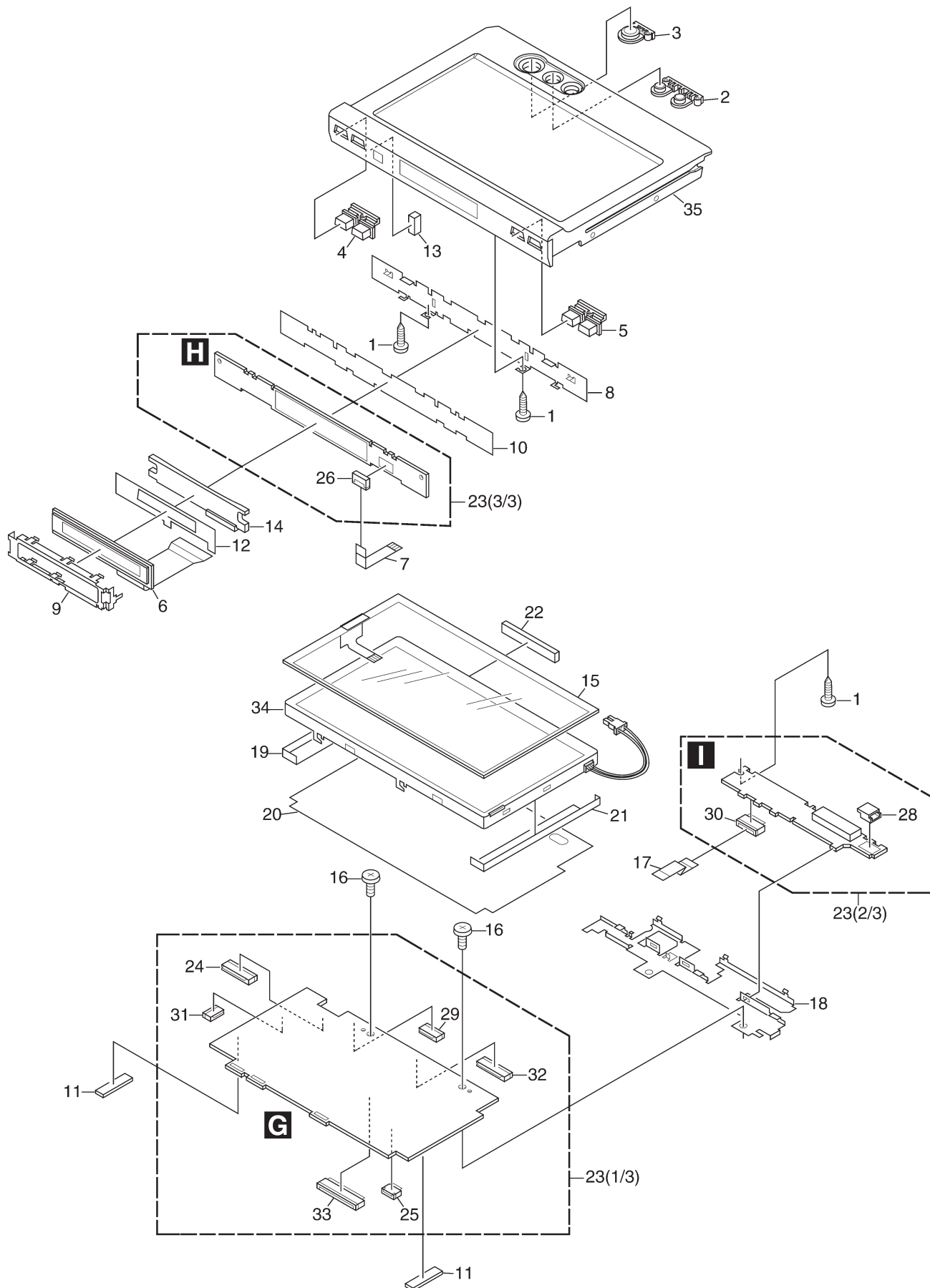
2.4 NAVIGATION UNIT (2)



NAVIGATION UNIT (2) SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Drive Unit	CXB9508	51	Gear	CNV7524	A
2	Screw(M2x3)	CBA1082	52	Gear	CNV7529	
3	Screw(M2x2.5)	CBA1250	53	Chassis Unit	CXB9509	
4	Screw(M2x4)	CBA1277	54	Frame Unit	CXB9511	
5	Screw(M2x1.5)	CBA1615	55	Holder Unit	CXB9512	
6	Washer	CBF1038	56	Shaft Unit	CXB9513	
7	Spring	CBH2645	57	Holder Unit	CXB9514	
8	Spring	CBH2646	58	Motor Unit(M3001)(Position)	CXB9515	
9	Spring	CBH2647	59	Motor Unit(M3002)(Angle)	CXB9516	
10	Spring	CBL1585	60	Screw	CZB3082	B
11	Spring	CBL1586	61	Screw	CZB3083	
12	Spring	CBL1587	62	Washer	CZB3084	
13	Spring	CBL1642	63	Screw(M2x1.8)	CZB3085	
14	Cord Assy	CDE7047	64	Screw(M2x4)	CZB3088	
15	Cord Assy	CDE7213	65	Main Unit	CZW3087	
16	Shaft	CLA4270	66	Screw	BMZ26P050FTC	
17	Shaft	CLA4305	67	Connector(CN3801)	CKS4068	
18	Shaft	CLA4306	68	Connector(CN3802)	CKS4732	
19	Shaft	CLA4309	69	Connector(CN3803)	CKS4732	C
20	Bracket	CND1221	70	Connector(CN3807)	CKS4733	
21	Case	CND1229	71	Connector(CN3809)	CKS4733	
22	Holder	CND1318	72	Heat Sink	CND1228	
23	Holder	CND1449	73	IC(IC3801)	BA00AST	
24	Sheet	CNM8522	74	SW Unit	CZW3088	
25	Sheet	CNM8037	75	Volume(VR3841)	CCW1025	
26	Insulator	CNM8048	76	Volume Unit	CZW3089	
27	Insulator	CNM8158	77	Screw	IMS20P020FTC	
28	Sheet	CNM8159	78	Screw	IMS20P030FZK	D
29	Tape	CNM8160	79	Washer	YE15S	
30	Insulator	CNM8294	80	Washer	CZB3089	
31	Gear	CNR1664	81	Holder	CND1314	
32	Gear	CNR1665	82	Screw	JFZ20P022FNI	
33	Gear	CNR1677	83	Cover	CNS7760	
34	Gear	CNR1678	84	Holder	CNV7446	
35	Gear	CNR1679	85	Flexible PCB	CNP7621	
36	Gear	CNR1680	86	Shield	CNM8969	
37	Gear	CNR1688	87	Screw(M2x2)	CBA1753	E
38	Gear	CNR1708	88	Screw(M2x3)	CBA1797	
39	Gear	CNR1709	89	Sheet	CNM9201	
40	Gear	CNV7383				
41	Holder	CNV7384				
42	Holder	CNV7385				
43	Rack	CNV7386				
44	Rack	CNV7387				
45	Slider	CNV7388				
46	Slider	CNV7389				
47	Holder	CNV7390				F
48	Arm	CNV7391				
49	Gear	CNV7522				
50	Gear	CNV7523				

2.5 NAVIGATION UNIT (3)



NAVIGATION UNIT (3) SECTION PARTS LIST

Mark No.	Description	Part No.
1	Screw	BPZ20P060FTC
2	Button(NAVI/AV)	CAC8427
3	Button(NAVI MENU)	CAC8428
4	Button(OPEN/CLOSE)	CAC8430
5	Button(DISP,PGM)(UC model)	CAC8504
	Button(DISP,TA)(EW model)	CAC8429
6	LCD	CAW1828
7	FFC	CDE7488
8	Holder	CND2010
9	Holder	CND2419
10	Insulator	CNM8616
11	Spacer	CNM8707
12	Sheet	CNM8858
13	Cushion	CNM9148
14	Lighting Conductor	CNV7564
15	Touch Panel	CSX1073
16	Screw(M2x2.5)	CBA1615
17	FFC	CDE7196
18	Holder	CND2418
19	Sheet	CNM7784
20	Insulator	CNM8031
21	Sheet	CNM8265
22	Conductor	CNM8857
23	Monitor Unit(UC model)	CWM9135
	Monitor Unit(EW model)	CWM9134
24	Connector(CN4801)	CKS3991
25	Connector(CN4005)	CKS4054
26	Connector(CN4301)	CKS4054
27		
28	Connector(CN5002)	CKS4428
29	Connector(CN4003)	CKS4595
30	Connector(CN5001)	CKS4595
31	Connector(CN4681)	CKS4675
32	Connector(CN4002)	CKS4793
33	Connector(CN4701)	CKS4818
34	LCD Panel	CWX3056
35	Grille Unit(UC model)	CXC3730
	Grille Unit(EW model)	CXC3729

2.6 HIDEAWAY UNIT AND CORD ASSY

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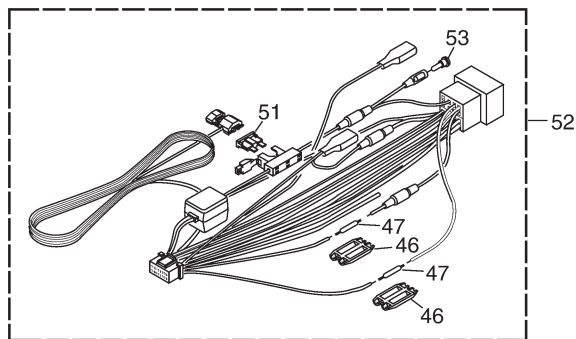
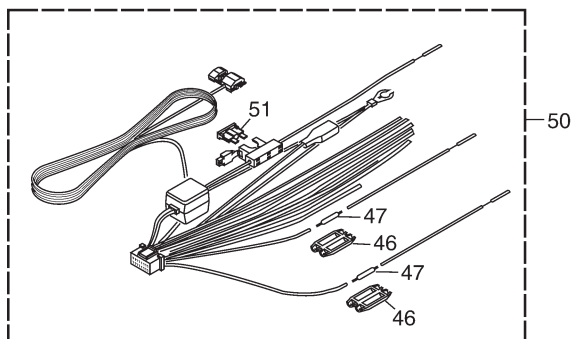
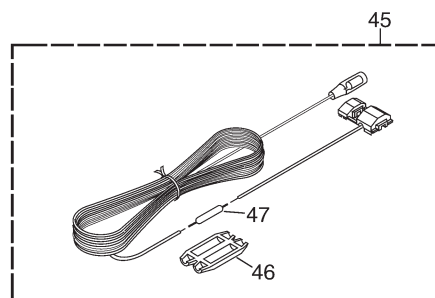
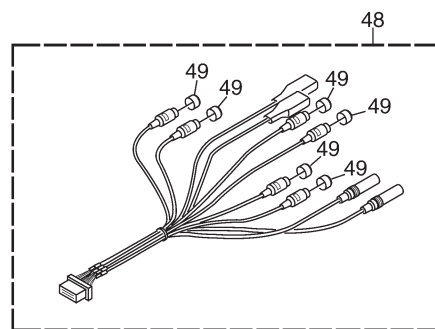
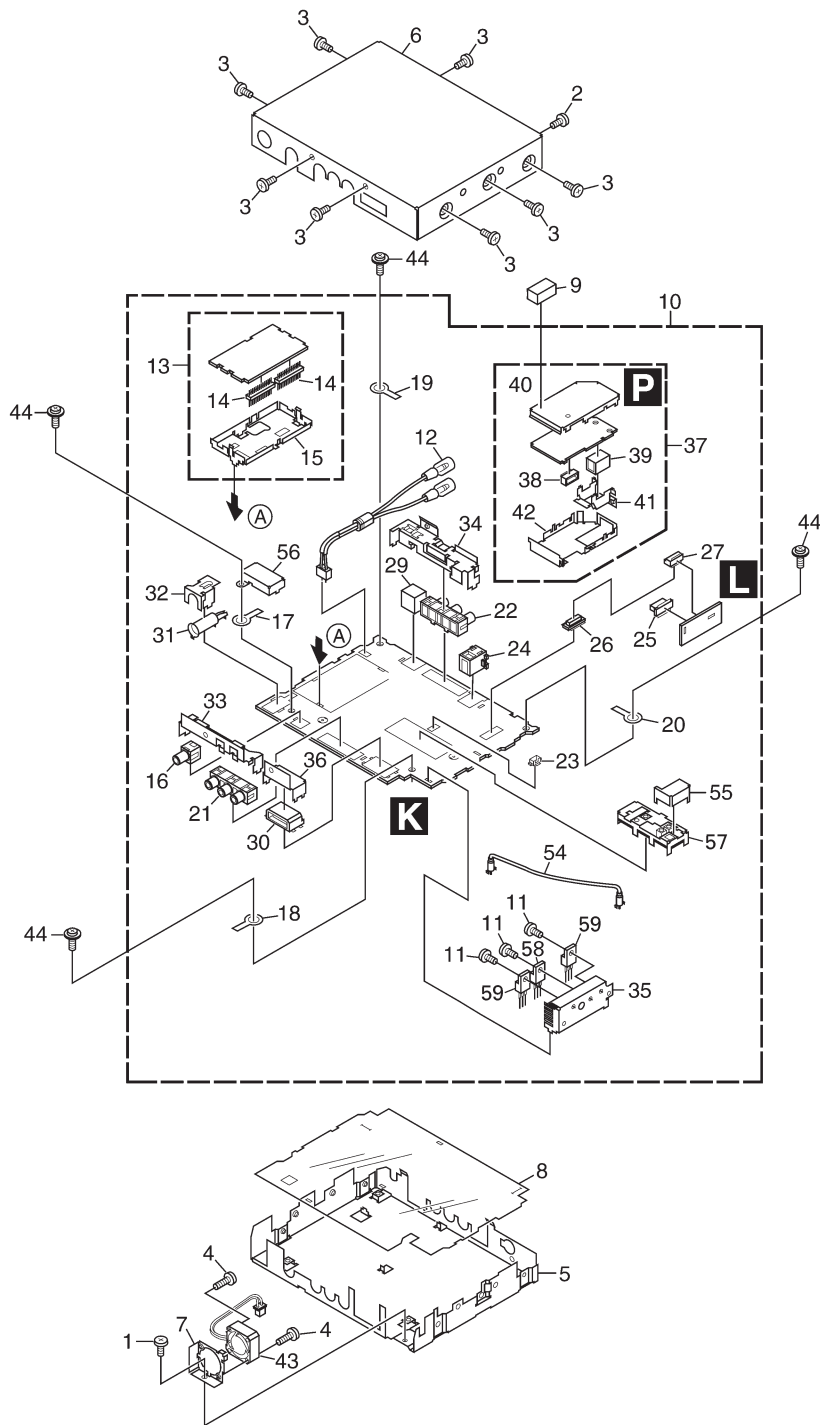
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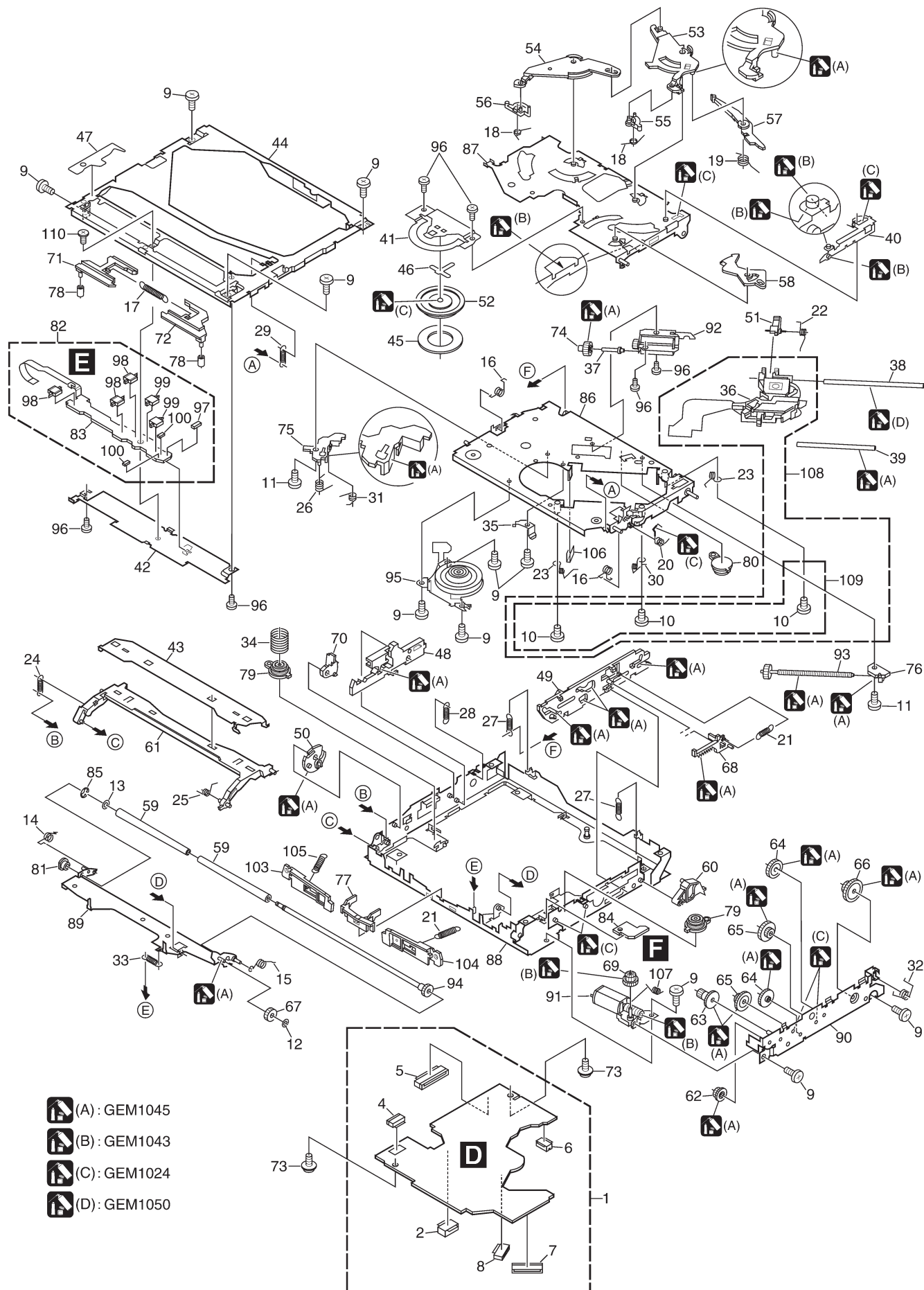
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HIDEAWAY UNIT AND CORD ASSY SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Screw	BMZ26P030FTC	47	Resistor	RS1/2PMF102J	A
2	Screw	BMZ26P060FZK	48	Cord Assy	CDE7399	
3	Screw	BSZ26P060FTC	49	Cap	CNV6727	
4	Screw(M2.6x12)	CBA1620	50	Cord Assy(UC model)	CDE7487	
5	Chassis	CNA2697	51	Fuse(10A)	CEK1136	
6	Case(UC model)	CNB2925	52	Cord Assy(EW model)	CDE7486	
	Case(EW model)	CNB2924	53	Cap(EW model)	CKX-003	
7	Holder	CND1905	54	Cord(EW model)	CDH1332	
8	Insulator	CNM8565	55	Shield(EW model)	CND1337	
9	Gasket	CNM8954	56	Shield(EW model)	CND1964	B
10	Mother Tuner Unit(UC model)	CWM9137	57	Tuner Unit(Y1801)(EW model)	CWE1674	
	Mother Tuner Unit(EW model)	CWM9136	58	Transistor(Q1907)	2SB1629	
11	Screw	BMZ26P060FTC	59	Transistor(Q1908,1909)	2SD2396	
12	Cord Assy(CN1951)	CDE7397				
13	FM/AM Tuner Unit(UC model)	CWE1651				
	FM/AM Tuner Unit(EW model)	CWE1650				
14	Connector(CN101,102)	CKS4653				
15	Holder	CND1432				
16	Pin Jack(CN1351)	CKB1065				
17	Terminal(CN1401)	CKF1064				C
18	Terminal(CN1403)	CKF1064				
19	Terminal(CN1903)	CKF1064				
20	Terminal(CN1904)	CKF1064				
21	Pin Jack(CN1301)	CKS2918				
22	Pin Jack(CN1701)	CKS2918				
23	Connector(CN1950)	CKS3124				
24	Connector(CN1101)	CKS3414				
25	Connector(CN551)	CKS4065				
26	Connector(CN1841)	CKS4065				D
27	Connector(CN552)	CKS4280				
28						
29	Connector(CN1201)	CKS4590				
30	Connector(CN1001)	CKS4646				
31	Antenna Jack(CN1402)	CKX1056				
32	Holder	CND1900				
33	Holder	CND1901				
34	Holder	CND1902				
35	Holder	CND1903				E
36	Holder	CND1904				
37	GPS Unit(UC model)	CWX2960				
	GPS Unit(EW model)	CWX2929				
38	Connector(CN461)	CKS4280				
39	Connector(CN504)	CKS4432				
40	Shield	CNC9192				
41	Holder	CNC9252				
42	Shield	CND1161				
43	Fan Motor	CXM1293				F
44	Screw	ISS26P060FTC				
45	Cord	CDE6825				
46	Cap	CNS1472				

2.7 DVD MECHANISM MODULE



DVD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	DVD Core Unit(MS3)	CWX2941	* 57	Arm	CNV7163	A
2	Connector(CN1501)	CKS4282	58	Arm	CNV7164	
3	Connector(CN1401)	CKS4052	59	Roller	CNV7165	
4	Connector(CN1202)	CKS4624	60	Arm	CNV7166	
5	Connector(CN1611)	CKS4052				
6	Connector(CN1603)	CKS4374	61	Guide	CNV8093	
7	Connector(CN1101)	CKS4625	62	Gear	CNV7169	
8	Connector(CN1201)	CKS4067	63	Gear	CNV7170	
9	Screw	BMZ20P020FTC	64	Gear	CNV7171	
10	Screw(M2 x 3.5)	CBA1571	65	Gear(Black)	CNV7172	
11	Screw(M2 x 2.5)	CBA1623	66	Gear	CNV7173	
12	Washer	CBF1038	67	Gear	CNV7174	
13	Washer	CBF1064	68	Rack	CNV7175	B
14	Spring	CBH2586	69	Gear	CNV7176	
15	Spring	CBH2587	70	Arm	CNV8077	
16	Spring	CBH2588	71	Lever	CNV7178	
17	Spring	CBH2589	72	Lever	CNV7179	
18	Spring	CBH2590	73	Screw	IMS20P030FTC	
19	Spring	CBH2591	74	Gear	CNV7181	
20	Spring	CBH2592	75	Holder	CNV7183	
21	Spring	CBH2593	76	Holder	CNV7184	
22	Spring	CBH2594	77	Guide	CNV7745	
23	Spring	CBH2595	78	Roller	CNV7344	
24	Spring	CBH2596	79	Damper	CNV7470	C
25	Spring	CBH2597	80	Damper	CNV7471	
26	Spring	CBH2598	81	Collar	CNV7645	
27	Spring	CBH2599	82	Compound(A)	CWX3024	
28	Spring	CBH2600	* 83	Gathering PCB	CNX4277	
29	Spring	CBH2601	84	Compound(B)	CWX2753	
30	Spring	CBH2602	85	Washer	YE20FTC	
31	Spring	CBH2603	86	Chassis Unit	CXB8680	
32	Spring	CBH2604	87	Arm Unit	CXB8681	
33	Spring	CBH2605	88	Frame Unit	CXB8683	
34	Spring	CBH2711	89	Arm Unit	CXB8684	D
35	Spring	CBL1564	90	Bracket Unit	CXB8685	
36	Pickup Unit(Service)(DP5)	CXX1639	91	Motor Unit(LOADING)(M1)	CXB8687	
37	Shaft	CLA3881	92	Motor Unit(CARRIAGE)(M2)	CXB8688	
38	Shaft	CLA4206	93	Screw Unit	CXB8689	
39	Shaft	CLA4207	94	Roller Unit	CXB8690	
40	Lever	CNC9933	95	Motor(SPINDLE)(M3)	CXM1280	
41	Holder	CNC9939	96	Screw	JFZ20P018FTC	
42	Holder	CND2251	97	Photo-transistor(Q1299)	CPT231SCTD	
43	Holder	CNC9941	98	Switch(S1201)	CSN1051	
44	Frame	CND2250	99	Spring Switch(S1204)	CSN1052	
45	Sheet	CNM6883	100	Resistor(R1298)	RS1/16S0R0J	E
46	Sheet	CNM8283	101			
47	Sheet	CNM8287	102			
48	Lever	CNV8076	103	Arm	CNV7742	
49	Lever	CNV7155	104	Arm	CNV7743	
50	Cam	CNV7156	105	Spring	CBH2710	
51	Rack	CNV7157	106	Spring	CBL1643	
52	Clamper	CNV7158	107	Spring	CBH2712	
53	Arm	CNV7159	108	Pickup Unit(Service)(Screw)	GXX1234	
54	Arm	CNV7160	109	Screw Assy	CXX1750	
55	Arm	CNV7161	110	Screw(M1.4xM1.4)	CBA1787	F
56	Arm	CNV7162				

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.....

A

Unit Number:CWM9128(AVIC-X1/EW)

Unit Number:CWM9129(AVIC-N1/UC)

Unit Name:CC Unit

MISCELLANEOUS

IC 1	IC	K4S561632E-TL75	IC 806	IC	S-L2980A33MC-C6S
IC 2	IC	UPD705103GM-180			
IC 3	IC	HY57V561620CLT-H	IC 807	IC	TPD1018F
IC 4	IC	TC7SZ08FU	IC 808	IC	S-812C52AUA-C3G
IC 5	IC	PD6336B	IC 810	IC	S-812C56AUA-C3K
			IC 2401	IC	PML009A
			IC 2402	IC	TC7W66FU
IC 101	IC	TC74LCX08FT			
IC 102	IC	TC7SH04FU			
IC 103	IC	TC74LCX245FT	IC 2403	IC	TDA7052BT
IC 104	IC	TC74LCX245FT	IC 2404	IC	NJM2058V
IC 105	IC	TC74LCX245FT	IC 2405	IC	PAL007A
			IC 2407	IC	NJM3403AV
			IC 2408	IC	NJM2107F
IC 106	IC	TC74LCX245FT			
IC 107	IC	TC74LCX541FT			
IC 108	IC	TC74LCX541FT	IC 2551	IC	TC7WT125FU
IC 109	IC	TC74LCX541FT	IC 2552	IC	NJM2068V
IC 110	IC(X1/EW)	PD6461A	IC 2553	IC	NJM2068V
			IC 2601	IC	NJM3403AV
			IC 2701	IC	TC7SH08FU
	IC(N1/UC)	PD6466A			
IC 111	IC(X1/EW)	PD6462A	IC 2702	IC	TC7SH14FU
	IC(N1/UC)	PD6467A	Q 201	Transistor	UMD2N
IC 112	IC	TC7SH00FU	Q 301	Transistor	DTC114EU
IC 113	IC	M5M5V216ATP-70HI	Q 601	Transistor	2SC4081
			Q 602	Transistor	UMD2N
IC 114	IC	TC7SH08FU			
IC 201	IC	MB86291APFVS-G-DL	Q 621	Transistor	IMD2A
IC 301	IC	M51957BFP	Q 691	Transistor	2SD1767
IC 302	IC	TC7SH08FU	Q 692	Transistor	IMD3A
IC 304	IC	AK4351VT	Q 704	Transistor	2SA1576
			Q 731	Transistor	IMD3A
IC 305	IC	AK5381VT			
IC 309	IC	TC7SH08FU	Q 751	Transistor	2SC4081
IC 601	IC	PD5937A	Q 752	Transistor	2SC4081
IC 602	IC	TC74VHCT08AFT	Q 754	Transistor	2SC4081
IC 603	IC	TC7SH08FU	Q 801	Transistor	2SB1260
			Q 802	Transistor	DTC114EU
IC 604	IC	TC7SH08FU			
IC 605	IC	TC7SH08FU			
IC 608	IC	TC7WT125FU	Q 803	Transistor	2SA1834F5
IC 611	IC	TC7S04FU	Q 804	Transistor	DTC114EU
IC 612	IC	S-80840CNMC-B8Z	Q 805	FET	RSQ030P03
			Q 806	Transistor	DTC144EU
			Q 807	Transistor	2SB1260
IC 613	IC	TC7SH00FU			
IC 691	IC	UPD4721GS	Q 808	Transistor	DTC114EU
IC 751	IC	CXA1645M	Q 809	Transistor	2SA1797
IC 752	IC	NJM2137V	Q 810	Transistor	DTC114EU
IC 753	IC	NJM2235V			

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

Q 811 FET RK4936
Q 814 Transistor DTC114EU

Q 2711 Transistor(X1/EW) UMH1N
Q 2712 Transistor(X1/EW) 2SA1577

Q 815 FET RK4936
Q 816 FET RK4936
Q 819 FET RK4936
Q 820 FET RK4936
Q 821 Transistor 2SA1834F5

Q 2713 Transistor IMD2A
Q 2714 Transistor 2SA1576
Q 2715 Transistor 2SD1767
Q 2716 Transistor DTC124EU
Q 2717 Transistor DTC114EU

Q 822 Transistor DTC114EU
Q 823 Transistor 2SC4081
Q 824 Transistor 2SB1184F5
Q 825 Transistor 2SC4081
Q 828 Transistor IMX1

D 610 Diode 1SS355
D 691 Diode HZU8R2(B1)
D 692 Diode UDZS20(B)
D 693 Diode UDZS20(B)
D 694 Diode UDZS20(B)

Q 829 Transistor 2SB1184F5
Q 830 Transistor UMF23N
Q 832 FET RSQ030P03
Q 835 Transistor 2SC4081
Q 837 Transistor 2SC4081

D 695 Diode UDZS20(B)
D 696 Diode UDZS20(B)
D 697 Diode UDZS20(B)
D 698 Diode UDZS20(B)
D 699 Diode UDZS20(B)

Q 838 Transistor DTC144EU
Q 839 Transistor UMD2N
Q 840 Transistor 2SA1576
Q 843 Transistor 2SD1767
Q 951 Transistor DTC124EU

D 707 Diode DAN202U
D 708 Diode 5KP22A
D 731 Diode UDZS6R8(B)
D 732 Diode UDZS6R8(B)
D 733 Diode UDZS6R8(B)

Q 971 Transistor IMX2
Q 972 Transistor IMD3A
Q 973 Transistor 2SD1767
Q 2401 Transistor UMD2N
Q 2402 Transistor DTC323TU

D 734 Diode UDZS6R8(B)
D 735 Diode UDZS6R8(B)
D 736 Diode UMZ6R8N
D 737 Diode UMZ6R8N
D 738 Diode UMZ6R8N

Q 2403 Transistor DTC323TU
Q 2408 Transistor UMD2N
Q 2409 Transistor DTC323TU
Q 2410 Transistor UMD2N
Q 2414 Transistor DTC124EU

D 739 Diode UMZ6R8N
D 740 Diode UMZ6R8N
D 742 Diode UDZS6R8(B)
D 743 Diode UDZS6R8(B)
D 744 Diode UDZS6R8(B)

Q 2415 Transistor DTC124EU
Q 2416 Transistor UMD2N
Q 2417 Transistor DTC323TU
Q 2418 Transistor DTC323TU
Q 2419 Transistor UMD2N

D 745 Diode UDZS6R8(B)
D 746 Diode UDZS6R8(B)
D 747 Diode UDZS6R8(B)
D 748 Diode UDZS6R8(B)
D 749 Diode UDZS6R8(B)

Q 2420 Transistor DTC114EU
Q 2421 Transistor UMD2N
Q 2422 Transistor 2SC4081
Q 2427 Transistor DTC124EU
Q 2428 Transistor DTC124EU

D 750 Diode UDZS10(B)
D 753 Diode UDZS6R8(B)
D 754 Diode UDZS6R8(B)
D 802 Diode RB400D
D 803 Diode RB400D

Q 2603 Transistor UMD2N
Q 2604 Transistor DTC323TU
Q 2605 Transistor DTC323TU
Q 2606 Transistor UMD2N
Q 2607 Transistor DTC323TU

D 804 Diode RB400D
D 805 Diode RB400D
D 806 Diode RB400D
D 807 Diode RB060L-40
D 808 Diode RB060L-40

Q 2608 Transistor UMD2N
Q 2610 Transistor UMD2N
Q 2611 Transistor UMD2N
Q 2701 Transistor DTC114TU
Q 2702 Transistor DTC144EU

D 809 Diode RB060L-40
D 810 Diode RB060L-40
D 812 Diode HZU6R8(B2)
D 814 Diode KS926S2
D 815 Diode HZU7R5(B3)

Q 2703 Transistor 2SA1577
Q 2704 Transistor UMH1N
Q 2705 Transistor 2SA1577
Q 2706 Transistor IMD2A
Q 2707 Transistor DTC144EU

D 816 Diode UDZS18(B)
D 817 Diode UDZS20(B)
D 818 Diode RB060L-40
D 820 Diode S1G-6904G2P
D 821 Diode 1SS355

Q 2708 Transistor 2SA1577
Q 2709 Transistor(X1/EW) DTC144EU
Q 2710 Transistor(X1/EW) 2SA1577

D 822 Diode 1SS355
D 828 Diode S1G-6904G2P
D 830 Diode RB500V-40

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
D 831	Diode	RB500V-40	L 207	Inductor	CTF1379
D 832	Diode	S1G-6904G2P	L 301	Inductor	CTF1557
D 833	Diode	1SS400	L 302	Inductor	CTF1557
D 971	Diode	RB751V40	L 305	Inductor	CTF1556
D 972	Diode	RB751V40	L 306	Inductor	CTF1556
D 973	Diode	HZU8R2(B1)	L 307	Inductor	CTF1556
D 974	Diode	UDZ12(B)	L 308	Inductor	CTF1334
D 2404	Diode	DAN202U	L 312	Inductor	CTF1410
D 2405	Diode	DAP202U	L 601	Inductor	CTF1334
D 2406	Diode	1SS355	L 602	Inductor	CTF1334
D 2407	Diode	UDZS4R7(B)	L 603	Inductor	CTF1334
D 2408	Diode	DAP202U	L 604	Inductor	CTF1334
D 2409	Diode	UDZS8R2(B)	L 605	Inductor	CTF1334
D 2410	Diode	DAN202U	L 606	Inductor	CTF1334
D 2411	Diode	DAN202U	L 607	Inductor	CTF1334
D 2412	Diode	DAN202U	L 610	Inductor	CTF1334
D 2413	Diode	DAN202U	L 613	Inductor	CTF1334
D 2551	Diode	UDZS6R8(B)	L 616	Inductor	CTF1334
D 2701	Diode	1SS355	L 617	Inductor	CTF1334
D 2702	Diode Network	DA204U	L 619	Inductor	CTF1306
D 2703	Diode Network	DA204U	L 620	Inductor	CTF1306
D 2704	Diode	UDZS5R6(B)	L 621	Inductor	CTF1306
D 2705	Diode Network	DA204U	L 622	Inductor	CTF1384
D 2706	Diode Network	DA204U	L 623	Inductor	CTF1387
D 2707	Diode Network	DA204U	L 624	Inductor	CTF1334
D 2708	Diode Network	DA204U	L 625	Inductor	CTF1306
D 2709	Diode Network	DA204U	L 626	Inductor	CTF1306
D 2710	Diode Network	DA204U	L 627	Inductor	CTF1306
D 2711	Diode Network	DA204U	L 628	Inductor	CTF1306
D 2712	Diode	HZU8R2(B1)	L 629	Inductor	CTF1306
D 2713	Diode	HZU5R6(B2)	L 630	Inductor	CTF1306
D 2714	Diode	DAP202U	L 631	Inductor	CTF1334
D 2715	Diode	DAP202U	L 632	Inductor	CTF1334
D 2821	Diode	RB500V-40	L 633	Inductor	CTF1334
L 1	Inductor	CTF1558	L 634	Inductor	CTF1334
L 2	Inductor	CTF1558	L 635	Inductor	CTF1306
L 3	Inductor	CTF1410	L 636	Inductor	CTF1334
L 5	Inductor	CTF1556	L 637	Inductor	CTF1306
L 6	Inductor	CTF1295	L 638	Inductor	CTF1306
L 7	Inductor	CTF1558	L 639	Inductor	CTF1306
L 8	Inductor	CTF1556	L 640	Inductor	CTF1306
L 101	Inductor	CTF1557	L 641	Inductor	CTF1306
L 102	Inductor	CTF1557	L 644	Inductor	CTF1306
L 103	Inductor	CTF1557	L 645	Inductor	CTF1306
L 104	Inductor	CTF1557	L 646	Inductor	CTF1334
L 105	Inductor	CTF1557	L 647	Inductor	CTF1334
L 106	Inductor	CTF1557	L 648	Inductor	CTF1378
L 107	Inductor	CTF1557	L 649	Inductor	CTF1378
L 108	Inductor	CTF1557	L 650	Inductor	CTF1378
L 109	Inductor	CTF1557	L 651	Inductor	CTF1378
L 110	Inductor	CTF1556	L 652	Inductor	CTF1334
L 111	Inductor	CTF1556	L 653	Inductor	CTF1467
L 112	Inductor	CTF1556	L 654	Inductor	CTF1306
L 113	Inductor	CTF1557	L 660	Inductor	CTF1463
L 114	Inductor	CTF1557	L 661	Inductor	CTF1386
L 201	Inductor	CTF1556	L 662	Inductor	CTF1306
L 203	Inductor	CTF1556	L 663	Inductor	CTF1306
L 204	Inductor	CTF1488	L 665	Inductor	CTF1306
L 205	Inductor	CTF1556	L 667	Inductor	CTF1467
L 206	Inductor	CTF1556	L 668	Inductor	CTF1334

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

L 669 Inductor CTF1306
L 670 Inductor CTF1306

L 734 Inductor CTF1295
L 735 Inductor CTF1295

L 671 Inductor CTF1306
L 672 Inductor CTF1306
L 673 Inductor CTF1306
L 674 Inductor CTF1306
L 675 Inductor CTF1463

L 736 Inductor CTF1295
L 737 Inductor CTF1295
L 738 Inductor CTF1295
L 739 Inductor CTF1295
L 740 Inductor CTF1410

L 676 Inductor CTF1463
L 677 Inductor CTF1463
L 678 Inductor CTF1463
L 679 Inductor CTF1453
L 680 Inductor CTF1463

L 741 Inductor CTF1295
L 742 Inductor CTF1295
L 744 Inductor CTF1334
L 745 Inductor CTF1334
L 746 Inductor CTF1334

L 681 Inductor CTF1306
L 682 Inductor CTF1357
L 683 Inductor CTF1357
L 684 Inductor CTF1357
L 685 Inductor CTF1357

L 748 Inductor CTF1334
L 749 Inductor CTF1334
L 751 Inductor CTF1334
L 753 Inductor LCTA680J3225
L 754 Inductor CTF1334

L 686 Inductor CTF1306
L 687 Inductor CTF1306
L 688 Inductor CTF1357
L 689 Inductor CTF1306
L 690 Inductor CTF1334

L 755 Inductor CTF1334
L 756 Inductor CTF1306
L 757 Inductor CTF1306
L 758 Inductor CTF1306
L 759 Inductor CTF1334

L 691 Inductor CTF1334
L 692 Inductor CTF1306
L 693 Inductor CTF1384
L 694 Inductor CTF1306
L 695 Inductor CTF1463

L 760 Inductor CTF1334
L 761 Inductor LCYC2R2K1608
L 762 Inductor LCYC2R2K1608
L 763 Inductor LCYC2R2K1608
L 764 Inductor LCYC2R2K1608

L 696 Inductor CTF1306
L 697 Inductor CTF1306
L 698 Inductor CTF1629
L 699 Inductor CTF1334
L 700 Inductor CTF1306

L 765 Inductor LCYC2R2K1608
L 766 Inductor LCYC2R2K1608
L 767 Inductor CTF1334
L 768 Inductor CTF1334
L 771 Inductor CTF1453

L 701 Inductor CTF1629
L 702 Inductor LCYC2R2K1608
L 703 Inductor CTF1306
L 704 Inductor CTF1306
L 705 Inductor CTF1306

L 772 Inductor CTF1453
L 793 Inductor CTF1334
L 794 Inductor CTF1306
L 795 Inductor CTF1306
L 796 Inductor CTF1306

L 706 Inductor CTF1306
L 707 Inductor CTF1306
L 708 Inductor CTF1306
L 709 Inductor CTF1306
L 710 Inductor CTF1306

L 801 Inductor CTH1254
L 802 Inductor CTH1257
L 803 Inductor CTH1254
L 804 Inductor CTH1255
L 805 Inductor CTH1257

L 711 Inductor CTF1306
L 712 Inductor CTF1629
L 713 Inductor CTF1306
L 714 Inductor CTF1306
L 715 Inductor CTF1306

L 806 Inductor CTH1257
L 807 Inductor CTH1262
L 808 Inductor CTH1253
L 809 Inductor CTH1253
L 810 Choke Coil 100μH CTH1315

L 716 Inductor CTF1306
L 717 Inductor CTF1306
L 718 Inductor CTF1410
L 719 Inductor CTF1334
L 721 Inductor CTF1306

L 811 Inductor CTF1556
L 812 Inductor CTF1453
L 815 Inductor CTF1556
L 816 Inductor CTF1306
L 817 Inductor LCKBW1R0M2520

L 722 Inductor CTF1306
L 723 Inductor CTF1306
L 724 Inductor CTF1306
L 725 Inductor CTF1306
L 726 Inductor CTF1306

L 818 Inductor LCKAW220J2520
L 981 Inductor CTF1453
L 982 Inductor CTF1463
L 983 Inductor CTF1463
L 984 Inductor CTF1463

L 727 Inductor CTF1306
L 732 Inductor CTF1295
L 733 Inductor CTF1295

L 985 Inductor CTF1463
L 2402 Inductor CTF1306
L 2404 Inductor LCTA2R2J2520

Circuit Symbol and No.			Part No.	Circuit Symbol and No.			Part No.
L 2551	Inductor		CTF1379	R 3			RS1/16S0R0J
L 2554	Inductor		CTF1334	R 5			RS1/16S473J
				R 6			RS1/16S473J
L 2555	Inductor		CTF1334	R 7			RS1/16S220J
L 2601	Inductor		CTF1334				
L 2701	Inductor		CTF1399	R 8			RS1/16S473J
L 2702	Inductor		CTF1334	R 10			RS1/16S104J
L 2703	Inductor		CTF1334	R 11			RAB4C473J
				R 12			RS1/16S105J
L 2704	Inductor		CTF1306	R 13			RS1/16S151J
L 2705	Inductor		CTF1306				
L 2706	Inductor		CTF1306	R 14			RS1/16S0R0J
L 2707	Inductor		CTF1306	R 16			RS1/16S0R0J
L 2708	Inductor		CTF1306	R 19			RS1/16S473J
				R 20			RS1/16S101J
L 2709	Inductor		CTF1306	R 21			RS1/16S101J
L 2710	Inductor		CTF1306				
L 2711	Inductor		CTF1306	R 22			RS1/16S101J
L 2712	Inductor		CTF1334	R 23			RS1/16S105J
L 2713	Inductor		CTF1334	R 24			RS1/16S151J
				R 25			RS1/16S101J
L 2714	Inductor		CTF1334	R 26			RS1/16S101J
L 2715	Inductor(X1/EW)		CTF1334				
L 2716	Inductor		CTF1334	R 27			RS1/16S101J
L 2717	Inductor		CTF1306	R 28			RS1/16S101J
L 2800	Inductor		CTF1305	R 29			RS1/16S101J
				R 30			RS1/16S101J
TH601	Thermistor		CCX1056	R 31			RS1/16S101J
X 1	Radiator 30.000MHz		CSS1633				
X 2	Radiator 33.000MHz		CSS1634	R 32			RS1/16S473J
X 3	Radiator 33.8688MHz		CSS1551	R 33			RS1/16S473J
X 202	Radiator 14.31818MHz		CSS1632	R 34			RS1/16S105J
				R 35			RS1/16S104J
X 601	Radiator 10.0MHz		CSS1577	R 36			RS1/16S101J
VR751	Semi-fixed 1kΩ(OB)		CCP1390				
FU691	Fuse 2.5A		CEK1285	R 37			RS1/16S101J
FU801	Fuse 1.25A		CEK1255	R 38			RS1/16S101J
FU802	Fuse 4A		CEK1288	R 39			RS1/16S101J
				R 40			RS1/16S470J
FU803	Fuse 375mA		CEK1277	R 45			RS1/16S104J
FU804	Fuse 2.5A		CEK1285				
FU805	Fuse 2.5A		CEK1285	R 46			RS1/16S104J
FU806	Fuse 1A		CEK1254	R 47			RS1/16S104J
FU807	Fuse 1A		CEK1280	R 48			RS1/16S104J
				R 49			RS1/16S104J
FU808	Fuse 4A		CEK1260	R 50			RS1/16S104J
FU809	Fuse 2A		CEK1284				
FU810	Fuse 500mA		CEK1278	R 51			RS1/16SS101J
FU811	Fuse 2A		CEK1284	R 52			RS1/16SS101J
FU812	Fuse 250mA		CEK1276	R 53			RS1/16SS101J
				R 54			RS1/16SS101J
FU813	Fuse 2.5A		CEK1285	R 55			RS1/16SS101J
FU814	Fuse 250mA		CEK1276				
FU815	Fuse 1A		CEK1280	R 57			RS1/16SS101J
FU971	Fuse 375mA		CEK1277	R 59			RS1/16SS101J
FU2701	Fuse 250mA		CEK1276	R 60			RS1/16SS101J
				R 61			RS1/16SS0R0J
EF731	EMI Filter		CCG1082	R 62			RS1/16SS101J
EF732	EMI Filter		CCG1082				
EF733	EMI Filter		CCG1067	R 63			RS1/16SS101J
EF734	EMI Filter		CCG1067	R 64			RS1/16SS101J
EF735	EMI Filter		CCG1067	R 65			RS1/16SS101J
				R 66			RS1/16SS101J
EF736	EMI Filter		CCG1067	R 67			RS1/16SS101J
EF801	EMI Filter		CCG1172				
EF802	EMI Filter		CCG1172	R 68			RS1/16SS101J
EF803	EMI Filter		CCG1172	R 69			RS1/16SS101J
				R 70			RS1/16SS101J
				R 71			RS1/16SS101J
				R 72			RS1/16SS101J
RESISTORS							
R 1			RS1/16S0R0J	R 73			RS1/16SS101J

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

R 74 RS1/16SS101J
 R 75 RS1/16SS101J
 R 76 RS1/16SS101J
 R 77 RS1/16SS101J

R 188 RS1/16S473J
 R 189 RS1/16S473J
 R 190 RS1/16S473J
 R 191 RS1/16S473J

R 78 RS1/16SS101J
 R 79 RS1/16SS101J
 R 80 RS1/16SS101J
 R 81 RS1/16SS101J
 R 82 RS1/16SS101J

R 192 RS1/16S473J
 R 193 RS1/16S473J
 R 194 RS1/16S390J
 R 196 RS1/16S473J
 R 201 RN1/16SE1502D

R 84 RS1/16SS562J
 R 85 RS1/16SS103J
 R 87 RS1/16S104J
 R 88 RS1/16S104J
 R 89 RS1/16S0R0J

R 202 RN1/16SE1202D
 R 210 RS1/16S104J
 R 211 RS1/16S104J
 R 212 RS1/16S104J
 R 213 RS1/16S104J

R 90 RS1/16S0R0J
 R 93 RS1/16S153J
 R 94 RS1/16S153J
 R 95 RS1/16S153J
 R 96 RS1/16S153J

R 217 RS1/16S272J
 R 220 RS1/16S223J
 R 221 RS1/16S105J
 R 222 RS1/16S151J
 R 224 RS1/16S0R0J

R 97 RS1/16S473J
 R 98 RS1/16S473J
 R 101 RS1/16S473J
 R 102 RS1/16S473J
 R 103 RS1/16S473J

R 225 RS1/16S104J
 R 226 RS1/16S104J
 R 227 RS1/16S104J
 R 228 RS1/16S104J
 R 229 RS1/16S560J

R 104 RS1/16S220J
 R 151 RS1/16S0R0J
 R 152 RS1/16S0R0J
 R 153 RS1/16S471J
 R 154 RS1/16S473J

R 230 RS1/16S104J
 R 232 RS1/16S104J
 R 237 RS1/16S104J
 R 238 RS1/16S330J
 R 240 RS1/16S104J

R 155 RS1/16S473J
 R 156 RS1/16S473J
 R 157 RS1/16S473J
 R 158 RS1/16S473J
 R 159 RS1/16S473J

R 301 RS1/16S123J
 R 302 RS1/16S103J
 R 303 RS1/16S473J
 R 320 RS1/16S103J
 R 329 RS1/16SS821J

R 160 RS1/16S473J
 R 161 RS1/16S103J
 R 162 RS1/16S473J
 R 163 RS1/16S560J
 R 164 RS1/16S473J

R 330 RS1/16SS221J
 R 331 RS1/16SS221J
 R 332 RS1/16SS472J
 R 333 RS1/16SS222J
 R 334 RS1/16SS222J

R 165 RS1/16S473J
 R 166 RS1/16S473J
 R 167 RS1/16S473J
 R 169 RS1/16S473J
 R 170 RS1/16S473J

R 335 RS1/16SS221J
 R 336 RS1/16SS221J
 R 349 RS1/16S473J
 R 350 RS1/16S473J
 R 356 RS1/16S0R0J

R 171 RS1/16S473J
 R 172 RS1/16S473J
 R 174 RS1/16S473J
 R 175 RS1/16S473J
 R 176 RS1/16S0R0J

R 360 RS1/16SS473J
 R 361 RS1/16SS473J
 R 362 RS1/16SS473J
 R 363 RS1/16SS473J
 R 364 RS1/16SS473J

R 177 RS1/16S473J
 R 178 RS1/16S473J
 R 179 RS1/16S473J
 R 180 RS1/16S101J
 R 181 RS1/16S473J

R 365 RS1/16SS473J
 R 366 RS1/16SS473J
 R 367 RS1/16SS473J
 R 368 RS1/16SS473J
 R 369 RS1/16SS473J

R 182 RS1/16S473J
 R 183 RS1/16S473J
 R 184 RS1/16S473J
 R 185 RS1/16S473J
 R 186 RS1/16S473J

R 370 RS1/8S0R0J
 R 601 RS1/16S1803D
 R 602 RS1/16SS473J
 R 603 RS1/16SS473J
 R 604 RS1/16SS0R0J

R 187 RS1/16S473J

R 606 RAB4C681J

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
R 607		RS1/16SS473J	R 693		RS1/16S681J
R 608		RS1/16S563J	R 694		RS1/16S681J
R 609		RS1/16S104J	R 695		RS1/16S681J
R 610		RS1/16S473J	R 696		RS1/16S681J
R 611		RS1/16S472J	R 697		RS1/16S681J
R 614	(N1/UC)	RS1/16SS473J	R 711		RS1/16S102J
R 615	(X1/EW)	RS1/16SS473J	R 712		RS1/16S472J
R 616		RS1/16SS681J	R 715		RS1/16S472J
R 617		RS1/16S0R0J	R 716		RS1/16S153J
R 618		RS1/16SS473J	R 730		RS1/16S0R0J
R 620		RS1/16SS473J	R 732		RS1/16S102J
R 622		RS1/16SS473J	R 733		RS1/16S102J
R 623		RAB4C681J	R 734		RS1/16S102J
R 625		RS1/16S473J	R 735		RS1/16S102J
R 626		RAB4C681J	R 736		RS1/16S0R0J
R 627		RS1/16SS473J	R 737		RS1/16S102J
R 628		RS1/16SS473J	R 738		RS1/16S681J
R 629		RS1/16SS473J	R 739		RS1/16S681J
R 631		RS1/16S681J	R 751		RS1/16SS101J
R 632		RS1/16SS473J	R 752		RS1/16SS101J
R 633		RS1/16SS473J	R 753		RS1/16SS101J
R 634		RS1/16S473J	R 754		RS1/16S222J
R 636		RS1/16S473J	R 755		RS1/16S222J
R 637		RS1/16S473J	R 756		RS1/16S103J
R 640		RS1/16SS101J	R 757		RS1/16S272J
R 641		RS1/16SS473J	R 758		RS1/16S272J
R 642		RS1/16SS681J	R 759		RS1/16S0R0J
R 643		RS1/16SS681J	R 760		RS1/16S301J
R 644		RS1/16SS681J	R 761		RS1/16S1000D
R 645		RS1/16SS681J	R 762		RN1/16SE2002D
R 646		RAB4C681J	R 763		RS1/16S473J
R 648		RS1/16SS681J	R 764		RS1/16S75R0D
R 649		RS1/16SS681J	R 765		RS1/16S75R0D
R 650		RS1/16SS104J	R 766		RS1/16S75R0D
R 651		RS1/16S681J	R 767		RS1/16S750J
R 653		RS1/16S2003F	R 768		RS1/16S62R0D
R 654		RS1/16SS473J	R 769		RS1/16S105J
R 655		RS1/16SS681J	R 770		RS1/16S101J
R 657		RS1/16S104J	R 772		RS1/16S105J
R 658		RS1/16SS101J	R 773		RS1/16S750J
R 659		RAB4C681J	R 774		RS1/16S101J
R 660		RS1/16SS104J	R 776		RS1/16S750J
R 661		RS1/16SS681J	R 777		RS1/16S750J
R 662		RS1/16SS681J	R 778		RS1/16S681J
R 663		RS1/16SS681J	R 779		RS1/16S302J
R 664		RS1/16SS681J	R 780		RS1/16S102J
R 665		RAB4C681J	R 781		RS1/16S0R0J
R 666		RAB4C681J	R 782		RS1/16S105J
R 667		RS1/16SS681J	R 783		RS1/16S105J
R 668		RS1/16S104J	R 784		RS1/16S105J
R 670		RS1/16SS103J	R 785		RS1/16S105J
R 671		RS1/16SS103J	R 794		RS1/16S563J
R 672		RS1/16SS681J	R 795		RS1/16SS102J
R 673		RS1/16SS102J	R 796		RS1/16S563J
R 674		RS1/16SS102J	R 805		RS1/16S151J
R 675		RS1/16SS681J	R 806		RS1/16S151J
R 676		RS1/16SS681J	R 807		RS1/16S470J
R 687		RS1/16S470J	R 808		RS1/16S103J
R 691		RS1/16S471J	R 810		RS1/16S0R0J
R 692		RS1/16S471J	R 812		RS1/16S470J

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

R 813 RS1/16S0R0J
 R 814 RS1/16S0R0J
 R 817 RS1/16S103J
 R 819 RS1/8S181J

R 892
 R 893
 R 894
 R 895

RS1/16S6800D
 RS1/8S102J
 RS1/16S471J
 RS1/8S102J

R 820 RS1/8S181J
 R 821 RS1/16S103J
 R 824 RS1/16S0R0J
 R 825 RS1/10S360J
 R 826 RS1/10S360J

R 896
 R 901
 R 902
 R 903
 R 904

RS1/16S103J
 RS1/16S224J
 RS1/16S473J
 RS1/16S223J
 RS1/16S223J

R 827 RS1/16S103J
 R 829 RS1/16S475J
 R 830 RS1/16S101J
 R 831 RS1/16S1600D
 R 832 RS1/16S5601D

R 905
 R 906
 R 911
 R 912
 R 913

RS1/10S472J
 RS1/16S223J
 RS1/16S474J
 RS1/16S472J
 RS1/16S102J

R 833 RS1/16S1001D
 R 834 RS1/16S331J
 R 835 RS1/16S154J
 R 836 RS1/16S3300D
 R 837 RS1/16S101J

R 914
 R 915
 R 916
 R 917
 R 918

RS1/16S473J
 RS1/16S473J
 RS1/16S473J
 RS1/16S0R0J
 RS1/16S471J

R 838 RS1/16S3001D
 R 839 RS1/16S1001D
 R 840 RS1/16S102J
 R 841 RS1/16S104J
 R 842 RS1/16S6800D

R 919
 R 920
 R 921
 R 922
 R 925

RS1/16S475J
 RS1/16S101J
 RS1/16S103J
 RS1/16S0R0J
 RS1/16S102J

R 843 RS1/16S5601D
 R 844 RS1/16S1001D
 R 845 RS1/16S101J
 R 846 RS1/16S102J
 R 847 RS1/16S5600D

R 926
 R 927
 R 928
 R 929
 R 936

RS1/16S103J
 RS1/16S471J
 RS1/16S103J
 RS1/10S103J
 RS1/16S820J

R 848 RS1/16S2401D
 R 849 RS1/16S101J
 R 850 RS1/16S1601D
 R 851 RS1/16S152J
 R 852 RS1/16S1200D

R 937
 R 938
 R 939
 R 940
 R 941

RS1/16S820J
 RS1/16S561J
 RS1/16S0R0J
 RS1/16S0R0J
 RS1/16S0R0J

R 853 RS1/16S1001D
 R 854 RS1/16S104J
 R 855 RS1/16S101J
 R 856 RS1/16S1001D
 R 857 RS1/16S152J

R 942
 R 943
 R 944
 R 945
 R 946

RS1/16S0R0J
 RS1/16S0R0J
 RS1/16S104J
 RS1/16S104J
 RS1/16S4701D

R 858 RS1/16S100J
 R 859 RS1/16S184J
 R 861 RS1/10S100J
 R 865 RS1/16S100J
 R 866 RS1/16S104J

R 952
 R 954
 R 962
 R 971
 R 972

RS1/16S473J
 RS1/16S103J
 RS1/16S103J
 RS1/16S824J
 RS1/16S102J

R 867 RS1/16S473J
 R 868 RS1/16S100J
 R 869 RS1/16S104J
 R 870 RS1/16S473J
 R 873 RS1/10S150J

R 973
 R 974
 R 975
 R 977
 R 978

RS1/16S472J
 RS1/8S271J
 RS1/8S751J
 RS1/16S103J
 RS1/16S103J

R 874 RS1/16S224J
 R 875 RS1/16S224J
 R 876 RS1/10S150J
 R 877 RS1/10S150J
 R 878 RS1/16S224J

R 979
 R 981
 R 982
 R 983
 R 2403

RS1/10S0R0J
 RS1/10S0R0J
 RS1/10S0R0J
 RS1/10S102J
 RS1/16S102J

R 879 RS1/16S224J
 R 880 RS1/10S150J
 R 884 RS1/4S561J
 R 885 RS1/4S561J
 R 886 RS1/16S103J

R 2404
 R 2407
 R 2409
 R 2410
 R 2411

RS1/16S473J
 RS1/16SS473J
 RS1/16S473J
 RS1/16SS473J
 RS1/16S473J

R 891 RS1/16S1101D

R 2416

RS1/16SS473J

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
R 2417	RS1/16S104J	R 2503	RS1/16S101J	
R 2418	RS1/16S102J	R 2551	RS1/16SS101J	
R 2419	RS1/16SS473J	R 2552	RS1/16SS621J	A
R 2420	RS1/16S473J	R 2553	RS1/16SS473J	
R 2421	RS1/16S473J	R 2555	RS1/16SS361J	
R 2422	RS1/16S473J	R 2556	RS1/16S473J	
R 2423	RS1/16SS473J	R 2557	RS1/16S473J	
R 2424	RS1/16S473J	R 2558	RS1/16SS473J	
R 2425	RS1/16S473J	R 2566	RS1/16SS101J	
R 2426	RS1/16SS473J	R 2567	RS1/16SS101J	
R 2428	RS1/16S0R0J	R 2568	RS1/16SS101J	
R 2432	RS1/16S473J	R 2569	RS1/16S102J	
R 2433	RS1/16S473J	R 2570	RS1/16S0R0J	
R 2438	RS1/16S181J	R 2571	RS1/16S224J	B
R 2439	RS1/16S331J	R 2572	RS1/16S224J	
R 2440	RS1/16S181J	R 2602	RS1/8S0R0J	
R 2441	RS1/16S223J	R 2603	RS1/16S102J	
R 2444	RS1/16S223J	R 2604	RS1/16S102J	
R 2445	RS1/16S102J	R 2606	RS1/16S683J	
R 2446	RS1/16S102J	R 2608	RS1/16S153J	
R 2447	RS1/16S104J	R 2610	RS1/16S0R0J	
R 2448	RS1/16S473J	R 2612	RS1/16S752J	
R 2449	RS1/16S101J	R 2613	RS1/16S683J	
R 2450	RS1/16S473J	R 2615	RS1/16S394J	
R 2451	RS1/16S152J	R 2616	RS1/16S101J	C
R 2452	RS1/16S101J	R 2617	RS1/16S105J	
R 2459	RS1/16S0R0J	R 2618	RS1/16S102J	
R 2460	RS1/16S104J	R 2619	RS1/16S472J	
R 2461	RS1/16S1202D	R 2620	RS1/16S152J	
R 2462	RS1/16S1003D	R 2621	RS1/16S472J	
R 2463	RS1/16S0R0J	R 2622	RS1/16S472J	
R 2464	RS1/16S0R0J	R 2623	RS1/16S472J	
R 2465	RS1/16SS0R0J	R 2624	RS1/16S333J	
R 2470	RS1/16S0R0J	R 2625	RS1/16S683J	
R 2471	RS1/16S0R0J	R 2626	RS1/16S154J	D
R 2472	RS1/16S331J	R 2627	RS1/16S101J	
R 2473	RS1/16S331J	R 2628	RS1/16S103J	
R 2474	RS1/16S101J	R 2629	RS1/16S103J	
R 2475	RS1/16S104J	R 2630	RS1/16S473J	
R 2476	RS1/16S104J	R 2631	RS1/16S473J	
R 2478	RS1/16S472J	R 2701	RS1/16S222J	
R 2479	RS1/16S472J	R 2702	RS1/16S222J	
R 2480	RS1/16S472J	R 2706	RS1/16S222J	
R 2481	RS1/16S472J	R 2707	RS1/16S102J	
R 2482	RS1/16S472J	R 2708	RS1/16S102J	
R 2483	RS1/16S472J	R 2710	RS1/16S102J	E
R 2484	RS1/16S472J	R 2711	RS1/16S102J	
R 2485	RS1/16S472J	R 2712	RS1/16S103J	
R 2486	RS1/16S472J	R 2715	RS1/16S223J	
R 2487	RS1/16S472J	R 2716	RS1/16S223J	
R 2488	RS1/16S471J	R 2717	RS1/16S472J	
R 2489	RS1/16S471J	R 2718	RS1/16S103J	
R 2492	RS1/16S223J	R 2719	RS1/16S223J	
R 2493	RS1/16S473J	R 2720	RS1/16S472J	
R 2496	RS1/16S103J	R 2721	RS1/16S223J	
R 2497	RS1/4S102J	R 2722	RS1/16S472J	
R 2499	RS1/16S103J	R 2723 (X1/EW)	RS1/16S223J	F
R 2500	RS1/16S103J	R 2724 (X1/EW)	RS1/16S472J	
R 2501	RS1/16S221J	R 2725 (X1/EW)	RS1/16S103J	
R 2502	RS1/16S102J	R 2726 (X1/EW)	RS1/16S223J	

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

R 2727 (N1/UC)
R 2729 (X1/EW)
R 2730
R 2731

RS1/16S0R0J
RS1/16S472J
RS1/16S471J
RS1/16S471J

C 44
C 47
C 49
C 51
C 54

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB224K10
CCSRCH121J50

R 2732
R 2733
R 7021
R 7037
R 7038

RS1/16S332J
RS1/16S332J
RS1/16S820J
RS1/16S101J
RS1/16S101J

C 55
C 57
C 60
C 63
C 64

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

R 7039
R 7042
R 7043
R 7044
R 7045

RS1/16S750J
RS1/16S4701D
RS1/16S4701D
RS1/16S101J
RS1/16S102J

C 66
C 67
C 68
C 69
C 70

10μF
22μF
22μF
22μF

CKSRYB104K16
CCG1171
CCG1178
CCG1178
CCG1178

R 7046
R 7047
R 7048
R 7049

RS1/16S4701D
RS1/16S4701D
RS1/16S563J
RS1/16S473J

C 71
C 72
C 73
C 74
C 75

CKSRYF103Z50
CKSRYF103Z50
CKSRYF104Z25
CKSRYF104Z25
CKSRYF104Z25

CAPACITORS

C 1
C 2
C 3
C 4
C 5

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 76
C 77
C 78
C 79
C 80

CKSRYB103K50
CKSRYB103K50
CKSRYB103K50
CKSRYB103K50
CKSRYB103K50

C 6
C 7
C 8
C 9
C 10

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 81
C 82
C 96
C 97
C 98

CKSRYB224K10
CKSRYB103K50
CKSRYB224K10
CKSRYB224K10
CKSRYB224K10

C 11
C 12 10μF
C 13
C 14
C 15

CKSRYB104K16
CCG1171
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 101
C 102
C 103
C 104
C 105

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 16
C 17
C 18
C 19
C 20

CKSRYB104K16
CKSRYB104K16
CCSRCH100D50
CCSRCH100D50
CKSRYB104K16

C 106
C 107
C 108
C 109
C 110

10μF

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CCG1171

C 21
C 22
C 23
C 24
C 25

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 111
C 112
C 113
C 114
C 115

10μF

CKSRYB104K16
CKSRYF224Z16
CCG1171
CKSRYB104K16
CKSRYF224Z16

C 26
C 27 10μF
C 28
C 29
C 30

CKSRYB104K16
CCG1171
CKSRYB104K16
CKSRYB104K16
CKSRYF104Z25

C 116
C 117
C 118
C 119
C 120

10μF

CKSRYF104Z25
CCG1171
CKSRYB104K16
CKSRYF104Z25
CKSRYF104Z25

C 31
C 32
C 33
C 35
C 36

CCSRCH9R0D50
CCSRCH9R0D50
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 121
C 122
C 123
C 124
C 125

CKSRYF104Z25
CKSRYF104Z25
CKSRYF103Z50
CCSRCH101J50
CKSRYF104Z25

C 38 10μF
C 39
C 40
C 41
C 42

CCG1171
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 126
C 201
C 202
C 203
C 204

CKSRYF104Z25
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
C 205		CKSRYB104K16	C 331		CKSRYB104K16
C 206		CKSRYB104K16	C 332		CKSRYB104K16
C 207		CKSRYB104K16	C 339	10μF	CCG1171
C 208		CKSRYB104K16	C 341		CCSRCH101J50
C 209		CKSRYB104K16	C 342		CKSRYF104Z25
C 211		CKSRYB104K16	C 344		CKSRYF103Z50
C 213		CKSRYB104K16	C 345		CKSRYF104Z25
C 214		CKSRYB104K16	C 346		CKSRYF103Z50
C 215		CKSRYB104K16	C 347		CKSRYF103Z50
C 216		CKSRYB104K16	C 348		CKSRYF104Z25
C 217		CKSRYB104K16	C 349		CKSRYF103Z50
C 220	10μF	CCG1171	C 350		CKSRYB104K16
C 221		CKSRYB104K16	C 601		CKSSYB104K10
C 222		CKSRYB104K16	C 602		CKSSYB104K10
C 223		CKSRYB224K10	C 603		CKSSYB104K10
C 224		CKSRYB104K16	C 604		CKSSYB104K10
C 225		CKSRYB104K16	C 605		CKSSYB104K10
C 227		CKSRYB104K16	C 606		CKSRYB104K16
C 228		CKSRYB104K16	C 607		CKSSYB104K10
C 230		CCSRCH150J50	C 608		CKSSYB104K10
C 231		CCSRCH120J50	C 609		CKSRYB104K16
C 232		CKSRYB104K16	C 610		CKSSYB104K10
C 233		CKSRYB104K16	C 611		CKSSYB104K10
C 234		CKSRYB104K16	C 612		CKSSYB104K10
C 235		CKSRYB104K16	C 617		CKSQYB225K10
C 237		CKSRYB104K16	C 620		CKSRYF104Z25
C 238		CKSRYB104K16	C 623		CKSSYB104K10
C 239		CKSRYB104K16	C 624		CKSRYF104Z25
C 240		CKSRYB104K16	C 626		CKSSYB103K16
C 241		CKSRYB104K16	C 630		CCSRCH101J50
C 242		CKSRYB104K16	C 636		CKSRYF104Z25
C 243		CKSRYB104K16	C 637		CKSRYF104Z25
C 244		CKSRYB104K16	C 638		CKSRYF104Z25
C 245		CKSRYB104K16	C 639		CKSRYF104Z25
C 246		CKSRYB104K16	C 640		CKSRYF104Z25
C 247		CKSRYB104K16	C 642		CKSRYF104Z25
C 248		CKSRYB104K16	C 643		CKSRYF104Z25
C 249	10μF	CCG1171	C 644		CKSRYF104Z25
C 250	10μF	CCG1171	C 645	10μF	CCG1173
C 251	10μF	CCG1171	C 647	10μF	CCG1173
C 252	10μF	CCG1171	C 648		CKSRYF104Z25
C 253		CKSRYF104Z25	C 670		CKSSYB104K10
C 255		CKSRYB103K50	C 671		CKSSYB104K10
C 256		CKSRYB103K50	C 672		CKSSYB104K10
C 257		CKSRYB103K50	C 673		CKSSYB104K10
C 258		CKSRYB103K50	C 675		CKSSYB104K10
C 259		CKSRYB103K50	C 691		CKSRYB102K50
C 260		CKSRYB103K50	C 692		CKSRYB104K16
C 261		CKSRYB103K50	C 693		CKSQYB105K16
C 262		CKSRYB103K50	C 694		CKSQYB105K16
C 301		CKSRYF104Z25	C 695		CKSQYB105K16
C 302		CKSRYB334K10	C 696		CKSRYB102K50
C 303		CKSRYF104Z25	C 697		CKSQYB105K16
C 306		CKSRYF104Z25	C 698		CKSQYB105K16
C 323	10μF	CCG1171	C 699		CKSRYB102K50
C 324		CKSRYB104K16	C 700		CKSRYB102K50
C 327	10μF	CCG1171	C 701		CKSRYB102K50
C 328		CKSRYB104K16	C 702		CKSRYB102K50
C 329	10μF	CCG1171	C 706		CKSRYB104K25
C 330	10μF	CCG1171	C 732		CKSRYB102K50

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

C 733 CKSRYB102K50
 C 734 CKSRYB102K50
 C 735 CKSRYB102K50
 C 736 CKSRYF104Z25
 C 737 CKSRYF104Z25

C 803
 C 804
 C 805
 C 806
 C 807

CKSQYB225K10
 CEVW101M16
 CKSRYB103K50
 CKSRYB103K50
 CEVW470M16

C 738 CKSRYF104Z25
 C 739 CKSRYF104Z25
 C 740 CKSRYF104Z25
 C 741 CKSRYF104Z25
 C 748 CKSSYB103K16

C 808
 C 809
 C 810
 C 811
 C 812

CKSRYF334Z16
 CKSRYB103K50
 CEVW101M16
 CKSRYF104Z25
 CKSRYB103K50

C 749 CKSQYB225K10
 C 751 CKSRYB104K16
 C 752 CKSRYB104K16
 C 753 CKSRYB104K16
 C 754 CCSRCH5R0C50

C 813
 C 814
 C 815
 C 816
 C 817

CEVW101M16
 CEVW101M16
 CKSRYB103K50
 CEVW101M16
 CKSRYB473K50

C 755 CCSRCH470J50
 C 756 CKSRYF104Z25
 C 757 CEVQ470M16
 C 758 CKSRYB105K6R3
 C 761 CCSRCH220J50

C 818
 C 819
 C 820
 C 821
 C 822

CKSRYB103K50
 CCSRCH101J50
 CKSRYB224K16
 CKSRYB473K50
 CCSRCH101J50

C 762 CEVW100M16
 C 763 CKSRYF104Z25
 C 764 CEVW221M4
 C 765 CEVW221M4
 C 766 CEVW221M4

C 823
 C 824
 C 825
 C 826
 C 827

CKSRYB104K16
 CKSRYB223K50
 CCSRCH101J50
 CKSRYB104K16
 CKSRYB153K50

C 767 330μF/6.3V CCH1410
 C 768 CKSRYB105K6R3
 C 769 CEVQ470M16
 C 770 CKSRYB104K16
 C 771 CKSRYB104K16

C 828
 C 829
 C 830
 C 831
 C 832

CCSRCH101J50
 CKSRYB104K16
 CKSRYB153K50
 CCSRCH101J50
 CKSRYB104K25

C 772 CEVW101M16
 C 773 CKSQYB225K10
 C 774 CKSQYB225K10
 C 775 CKSRYB103K50
 C 776 CKSQYB225K10

C 833
 C 834
 C 835
 C 836
 C 837

4.7μF

CCSRCH330J50
 CKSRYB105K10
 CCG1111
 CKSRYF104Z25
 CKSYB475K16

C 777 CEVW101M16
 C 778 CEVW220M6R3
 C 779 CKSYF106Z10
 C 780 CKSQYB225K10
 C 781 CKSQYB225K10

C 838
 C 839
 C 840
 C 841
 C 842

220μF/10V

10μF

4.7μF

CKSRYF474Z16
 CCH1409
 CCG1173
 CCG1111
 CKSRYB103K50

C 782 CKSRYB104K16
 C 783 CEVW101M16
 C 784 CKSRYB103K50
 C 785 CKSQYB225K10
 C 786 CEVW101M16

C 843
 C 844
 C 845
 C 846
 C 847

4.7μF

CCSRCH470J50
 CKSRYB105K10
 CKSRYB103K50
 CCG1111
 CKSRYB103K50

C 787 CEVW220M6R3
 C 788 CKSRYB104K16
 C 790 CKSRYB104K16
 C 791 CKSYF106Z10
 C 792 CKSRYB104K16

C 848
 C 849
 C 850
 C 851
 C 852

10μF

4.7μF

CCSRCH470J50
 CKSRYB105K10
 CKSRYB103K50
 CCG1173
 CCG1111

C 793 CKSYF106Z10
 C 794 CKSYF106Z10
 C 795 CKSQYB225K10
 C 796 CKSQYB225K10
 C 797 10μF CCG1171

C 853
 C 854
 C 855
 C 856
 C 857

CKSRYF474Z16
 CKSRYF104Z25
 CKSRYF104Z25
 CKSRYF474Z16
 CKSYB475K16

C 798 CKSRYB104K16
 C 799 CKSRYB104K16
 C 800 CKSRYB104K16
 C 801 CKSRYB103K50
 C 802 CEVW101M16

C 858
 C 859
 C 860
 C 861
 C 862

CKSRYF474Z16
 CKSRYF104Z25
 CKSRYF104Z25
 CKSRYF474Z16
 CKSYB475K16

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
C 863		CKSRYF104Z25	C 964		CKSRYB105K10
C 865	10 μ F	CCG1173	C 971		CKSRYB222K50
C 868	4.7 μ F	CCG1111	C 972		CKSRYB474K10
C 869	330 μ F/6.3V	CCH1366	C 973		CKSQYB105K16
C 870	4.7 μ F	CCG1111	C 974		CKSQYB103K50
C 871	220 μ F/10V	CCH1409	C 975		CEVQ470M16
C 872	10 μ F	CCG1173	C 981		CKSRYB103K50
C 873	10 μ F	CCG1173	C 982		CKSRYF104Z25
C 875	4.7 μ F	CCG1111	C 983		CKSRYB103K50
C 876	330 μ F/6.3V	CCH1366	C 984		CKSRYF104Z25
C 877	4.7 μ F	CCG1111	C 985		CKSRYB103K50
C 878	330 μ F/6.3V	CCH1366	C 986		CKSRYF104Z25
C 879	220 μ F/25V	CCH1356	C 987		CKSRYB103K50
C 880		CKSQYB104K16	C 988		CKSRYF104Z25
C 881	2200 μ F/16V	CCH1405	C 989		CKSRYB103K50
C 882		CEVW101M16	C 990		CKSRYF104Z25
C 883		CKSRYB103K50	C 2019		CKSRYB104K16
C 884		CEVW101M16	C 2404		CKSRYB104K16
C 885		CKSRYF104Z25	C 2407		CKSRYB104K16
C 887		CKSRYF104Z25	C 2412		CEVW101M16
C 888		CKSRYB103K50	C 2413		CKSRYB105K10
C 889		CKSRYB103K50	C 2414		CKSRYB105K10
C 890		CKSRYF104Z25	C 2418		CKSRYB105K6R3
C 891		CKSRYF104Z25	C 2419		CCSRCH330J50
C 892		CKSRYB103K50	C 2420		CCSRCH330J50
C 893		CEVW101M16	C 2421		CKSRYB103K50
C 894		CKSRYB103K50	C 2422		CCSRCH151J50
C 895		CKSRYB104K16	C 2423		CCSRCH151J50
C 896		CKSRYB103K50	C 2424		CCSRCH221J50
C 897		CEVW101M16	C 2425		CCSRCH330J50
C 898		CKSQYB104K16	C 2426		CCSRCH330J50
C 899	220 μ F/25V	CCH1356	C 2431		CCSRCH471J50
C 900		CKSQYB104K16	C 2432		CKSRYF104Z25
C 901		CKSRYB103K50	C 2433		CEVQ220M16
C 902		CEVW101M16	C 2434		CKSRYB105K6R3
C 903	10000 μ F/16V	CCH1412	C 2435		CKSRYB105K6R3
C 905		CEVW101M16	C 2436		CKSRYB105K6R3
C 906		CKSRYB104K16	C 2437		CKSRYB102K50
C 907		CKSRYB473K50	C 2441		CKSRYB105K6R3
C 908		CKSRYF103Z50	C 2442		CKSRYB105K6R3
C 909		CKSRYF104Z25	C 2443		CKSRYB105K6R3
C 910		CKSRYB104K25	C 2444		CKSRYB105K6R3
C 914		CKSRYF104Z25	C 2445	47 μ F/16V	CCH1413
C 916		CKSQYB104K25	C 2446		CKSRYB105K6R3
C 918		CKSRYB103K50	C 2447		CKSRYB104K16
C 919		CKSRYB104K25	C 2448		CKSRYB105K6R3
C 920		CKSRYF104Z25	C 2449		CKSRYB105K6R3
C 950	4.7 μ F	CCG1111	C 2450		CEVQ220M16
C 951	4.7 μ F	CCG1111	C 2451		CKSRYF104Z25
C 953	4.7 μ F	CCG1111	C 2452		CKSRYB105K6R3
C 954	10 μ F	CCG1173	C 2453		CKSYB475K16
C 955	4.7 μ F	CCG1111	C 2456		CKSYB475K16
C 956	10 μ F	CCG1173	C 2457		CKSYB475K16
C 957	10 μ F	CCG1173	C 2458		CKSYB475K16
C 958	4.7 μ F	CCG1111	C 2459		CKSYB475K16
C 959	10 μ F	CCG1173	C 2460		CKSYB475K16
C 960	4.7 μ F	CCG1111	C 2461		CKSRYB332K50
C 961		CKSRYF104Z25	C 2462		CKSYB475K16
C 962		CKSRYB103K50	C 2463		CKSYB475K16
C 963		CKSRYB104K25	C 2464		CKSRYB474K10

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

A C 2465 CKSRYB104K16
C 2466 CKSRYB104K16
C 2467 CKSRYB104K16
C 2468 CCSRCH100D50
C 2469 CKSRYB104K16

C 2470 CCSRCH100D50
C 2471 CKSRYB104K16
C 2472 CCSRCH100D50
C 2473 CKSRYB104K16
C 2474 CCSRCH100D50

B C 2475 CCSRCH100D50
C 2476 CCSRCH100D50
C 2477 CKSRYB105K6R3
C 2478 CKSRYB105K6R3
C 2479 CEVW101M16

C 2480 10μF/16V CCH1442
C 2481 CEVW101M16
C 2482 CKSRYB222K50
C 2483 10μF CCG1138
C 2484 CKSRYB105K6R3

C 2485 10μF CCG1138
C 2486 CKSRYB105K6R3
C 2487 CCSRCH101J50
C 2488 CCSRCH101J50
C 2489 CKSRYB104K16

C 2490 CCSRCH101J50
C 2491 CCSRCH101J50
C 2492 CKSRYB104K16
C 2493 10μF/16V CCH1442
C 2494 CKSRYB105K10

C 2495 CKSRYB105K10
C 2496 CKSRYB105K10
C 2497 CKSRYB105K10
C 2498 CKSRYB105K10
D C 2499 CKSRYB105K10

C 2500 CKSRYB105K10
C 2501 CKSRYB105K10
C 2503 2200μF/16V CCH1405
C 2504 10μF CCG1138
C 2505 CKSRYB104K25

C 2506 10μF/16V CCH1442
C 2507 CKSYB475K16
C 2508 CKSYB475K16
C 2509 33μF/25V CCH1444
C 2510 CKSRYB473K50

E C 2519 CKSRYF104Z25
C 2552 CCSRCH150J50
C 2553 CKSRYB104K16
C 2554 CKSQYB225K10
C 2555 CKSSYB104K10

C 2556 CKSSYB104K10
C 2557 CKSSYB103K16
C 2558 CKSRYB103K50
C 2603 CEVQ220M16
C 2604 CKSRYB473K50

F C 2605 CKSRYB473K50
C 2606 CKSRYB333K50
C 2607 CKSRYB105K6R3
C 2608 CCSRCH471J50
C 2609 CKSRYF104Z25

C 2610
C 2611
C 2612
C 2613
C 2614

C 2615
C 2616
C 2617
C 2618
C 2621

C 2637
C 2704
C 2705
C 2706
C 2707

C 2708
C 2709
C 2710 (X1/EW)
C 2711
C 2712

C 2713 (X1/EW)
C 7007
C 7014
C 7015
C 7017

C 7018
C 7019
C 7020
C 7021
C 7078

C 7092

CEVQ220M16
CKSRYB105K6R3
CKSRYB474K10
CCSRCH471J50
CCSRCH680J50

CKSRYB105K6R3
CKSRYB105K6R3
CKSRYB104K16
CKSRYF104Z25
CKSSYF104Z16

CKSQYB105K10
CKSRYB104K16
CKSRYB103K50
CKSRYB104K16
CKSRYF104Z25

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYF104Z25
CKSRYB102K50

CKSRYB104K16
CKSRYF104Z25
CKSYB106K6R3
CKSYB106K6R3
CCSRCK1R0C50

CKSRYB105K10
CKSYF106Z10
CKSRYB104K16
CCSRCH102J50
CKSRYB104K16

CKSRYB104K16

P

Unit Number: CWX2929(AVIC-X1/EW)

Unit Number: CWX2960(AVIC-N1/UC)

Unit Name: GPS Unit

MISCELLANEOUS

IC 401	IC	UPC2749T
IC 402	IC	UPB1027GS
IC 441	IC	NJM2100V
IC 461	IC	ADC12H034CIMS
IC 501	IC	PD3390A
IC 502	IC(X1/EW)	PD6472A
	IC(N1/UC)	PD6473A
IC 503	IC	M5M5V216ATP-70HI
IC 504	IC	MAX6364PUT29
IC 532	IC(X1/EW)	LC72720YVS
Q 441	Transistor	2SB1132
D 401	Diode	1SV314
D 501	Diode	RB751V40
L 401	Inductor	CTF1549
L 402	Inductor	CTF1486
L 403	Inductor	CTF1486
L 404	Inductor	LCSA3N3R1608
L 405	Inductor	LCYB22NJ1608
L 406	Inductor	LCYB22NJ1608
L 407	Inductor	CTF1410

<u>Circuit Symbol and No.</u>			<u>Part No.</u>	<u>Circuit Symbol and No.</u>			<u>Part No.</u>
L 408	Inductor(X1/EW)	CTF1410		R 471			RAB4CQ104J
	Inductor(N1/UC)	CTF1556		R 477			RS1/16SS222J
L 409	Inductor	LCTB1R0K2125		R 478			RS1/16SS222J
L 410	Inductor	CTF1547		R 479			RS1/16SS222J
L 412	Inductor	CTF1547		R 480			RS1/16SS332J
				R 481			RS1/16SS332J
L 413	Inductor	CTF1547					
L 414	Inductor	CTF1547		R 482			RS1/16SS223J
L 415	Inductor	CTF1547		R 483			RS1/16SS473J
L 416	Inductor	CTF1547		R 501			RS1/16SS0R0J
L 417	Inductor	CTF1547		R 502			RS1/16SS102J
				R 503			RS1/16SS154J
L 418	Inductor	CTF1410					
L 441	Inductor	CTF1410		R 508	(X1/EW)		RS1/16SS472J
L 442	Inductor	CTF1410			(N1/UC)		RS1/16SS103J
L 461	Inductor	CTF1410		R 509			RS1/16SS473J
L 462	Inductor	CTF1410		R 510			RS1/16SS102J
				R 511			RS1/16SS103J
L 467	Inductor	CTF1547					
L 468	Inductor	CTF1547		R 512			RS1/16SS473J
L 469	Inductor	CTF1410		R 513			RS1/16SS103J
L 501	Inductor	CTF1410		R 514			RS1/16SS473J
L 502	Inductor	CTF1410		R 515			RS1/16SS473J
				R 517			RS1/16SS103J
L 503	Inductor	CTF1410					
L 504	Inductor	CTF1410		R 519			RS1/16SS473J
L 531	Inductor	CTF1410		R 521			RS1/16SS473J
X 401	TCXO 16.368MHz	CWX2381		R 532	(X1/EW)		RS1/16SS104J
X 501	Radiator 32.768kHz	CSS1319		R 533	(X1/EW)		RS1/16SS332J
					(N1/UC)		RS1/16SS103J
X 502	Radiator 20.00MHz	CSS1549					
X 532	Radiator 4.332MHz(X1/EW)	CSS1550		R 534			RS1/16SS103J
F 401	Filter	CTF1548		R 535			RS1/16SS103J
				R 536			RS1/16SS0R0J
				R 537	(X1/EW)		RS1/16S0R0J
				R 538	(X1/EW)		RS1/16SS0R0J
RESISTORS				CAPACITORS			
R 401		RS1/16SS472J					
R 402		RS1/16SS472J					
R 403		RS1/16SS122J					
R 404		RS1/16SS622J					
R 405		RS1/16SS100J					
R 406		RS1/16S271J					
R 407		RS1/16S2R2J					
R 441		RN1/16SC10R0D					
R 442		RN1/16SE1501D					
R 443		RN1/16SE2402D					
R 444		RN1/16SE3302D					
R 445		RN1/16SE4702D					
R 446		RN1/16SE4702D					
R 447		RS1/16S432J					
R 448		RN1/16SE1002D					
R 449		RN1/16SE2202D					
R 450		RN1/16SE3302D					
R 451		RS1/16S103J					
R 452		RS1/16SS102J					
R 454		RS1/16SS102J					
R 460		RS1/16S0R0J					
R 461		RS1/16SS102J					
R 462		RS1/16SS102J					
R 463		RAB4CQ102J					
R 464		RAB4CQ333J					
R 465		RS1/16SS102J					
R 468	(X1/EW)	RS1/16SS471J					
R 469	(X1/EW)	RAB4CQ471J					
R 470		RAB4CQ471J					

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

C 427 CKSSYB104K10
 C 428 CKSSYB103K16
 A C 429 CCSRCH301J50
 C 430 CCSSCH120J50

C 431 CCSRCH301J50
 C 432 CKSSYB103K16
 C 433 CCSRCH101J50
 C 434 CKSSYB102K50
 C 435 CKSSYB103K16

C 436 CKSSYB104K10
 C 441 CKSRYB104K16
 C 442 CCSRCH101J50
 C 443 CKSRYB104K16
 B C 444 CKSSYB103K16

C 445 CKSSYB104K10
 C 461 22μF/6.3V CCH1408
 C 462 CKSRYB104K16
 C 463 CKSRYB104K16
 C 464 CKSSYB103K16

C 465 CKSSYB103K16
 C 466 CKSSYB103K16
 C 467 CKSSYB103K16
 C 468 CKSSYB104K10
 C 469 CSZS100M10

C 470 CKSSYB104K10
 C 471 CCSSCH101J50
 C 501 CKSSYB104K10
 C 502 CCSRCH150J50
 C 503 CCSRCH150J50

C 504 CKSSYB104K10
 C 506 CKSSYB104K10
 C 507 CKSSYB104K10
 C 508 CKSSYB104K10
 C 509 CKSSYB104K10

D C 511 CKSSYB104K10
 C 512 CKSSYB104K10
 C 514 CSZS100M6R3
 C 515 CKSSYB104K10
 C 516 CKSSYB104K10

C 517 CKSSYB104K10
 C 518 CKSSYB104K10
 C 535 (X1/EW) CSZS100M6R3
 C 539 (X1/EW) CCSRCH100D50
 C 540 (X1/EW) CCSRCH100D50

C 541 (X1/EW) CCSRCH561J50
 E C 542 (X1/EW) CKSSYB104K10
 C 543 (X1/EW) CSZS100M6R3
 C 544 (X1/EW) CCSRCH331J50
 C 545 (X1/EW) CKSSYB104K10

Mother Tuner Unit**Consists of****Relay PCB****Mother PCB****Connector PCB****JKL****Unit Number:CWM9136(AVIC-X1/EW)****Unit Name:Mother Tuner Unit****MISCELLANEOUS**

IC 1001	IC	NJM2137V
IC 1002	IC	TA2050F
IC 1101	IC	HA12240FP
IC 1102	IC	TA2050F
IC 1201	IC	NJM2137V
IC 1301	IC	TA2050F
IC 1302	IC	NJM2137V
IC 1352	IC	NJM2137V
IC 1401	IC	NJM2391DL1-33
IC 1402	IC	NJM4558E
IC 1501	IC	CXA2069Q
IC 1551	IC	NJM2561F1
IC 1552	IC	NJM2561F1
IC 1601	IC	TC7SH04FU
IC 1603	IC	PE5411A
IC 1604	IC	TC7SH08FU
IC 1605	IC	TC7SH08FU
IC 1607	IC	TC7SH08FU
IC 1608	IC	TC7SH04FU
IC 1821	IC	NJM2904M
IC 1871	IC	S-812C33AMC-C2N
IC 1872	IC	S-L2980A50MC-C7J
IC 1901	IC	NJM2391DL1-33
IC 1902	IC	M5237ML
Q 1101	Transistor	DTC124EU
Q 1102	Transistor	2SA1576
Q 1201	Transistor	2SA1037K
Q 1202	Transistor	2SC2412K
Q 1401	Transistor	2SC3357
Q 1402	Transistor	2SC3127
Q 1403	Transistor	DTC124EU
Q 1404	Transistor	DTC124EU
Q 1405	Transistor	DTC124EU
Q 1406	Transistor	DTC124EU
Q 1551	Transistor	2SA1576
Q 1552	Transistor	2SA1576
Q 1555	Transistor	2SC2412K
Q 1556	Transistor	2SC2412K
Q 1557	Transistor	2SC2412K
Q 1558	Transistor	2SC2412K
Q 1559	Transistor	FMG12
Q 1581	Transistor	2SA1037K
Q 1582	Transistor	2SC4081
Q 1583	Transistor	2SC4081
Q 1601	Transistor	2SC2412K
Q 1607	Transistor	2SC4081
Q 1801	Transistor	2SC3545
Q 1802	Transistor	DTC144EK
Q 1803	Transistor	DTC144EK
Q 1821	Transistor	DTC114EU
Q 1822	Transistor	DTC114WK
Q 1871	Transistor	DTC114EU
Q 1872	Transistor	2SA1037K
Q 1881	Transistor	DTC114EU
Q 1901	Transistor	2SA1036K
Q 1902	Transistor	2SA1036K
Q 1903	Transistor	DTC114EK

<u>Circuit Symbol and No.</u>			<u>Part No.</u>	<u>Circuit Symbol and No.</u>			<u>Part No.</u>
Q 1904	Transistor		DTC114EK	D 1552	Diode		MA153
Q 1905	Transistor		2SB1260	D 1553	Diode		DAP202U
Q 1906	Transistor		DTC114EK	D 1580	Diode		MA111
Q 1907	Transistor		2SB1629	D 1581	Diode		DAN202U
Q 1908	Transistor		2SD2396	D 1582	Diode		UDZS8R2(B)
Q 1909	Transistor		2SD2396	D 1602	Diode		DAN202U
Q 1951	Transistor		2SD2098	D 1801	Diode		HZU3R3(B1)
Q 1952	Transistor		2SD2098	D 1821	Diode		S1G-6904G2P
Q 2801	Transistor		2SC4081	D 1822	Diode		UDZS18(B)
Q 2831	Transistor		DTC323TU	D 1823	Diode		UDZS18(B)
Q 2832	Transistor		DTC323TU	D 1824	Diode		1SS355
Q 2833	Transistor		DTC323TU	D 1871	Diode		UDZS5R6(B)
Q 2844	Transistor		DTC323TU	D 1881	Diode		UDZS18(B)
Q 2845	Transistor		DTC323TU	D 1882	Diode		1SS355
Q 2846	Transistor		DTC323TU	D 1883	Diode		UDZS6R8(B)
Q 2886	Transistor		2SC4081	D 1884	Diode		RB500V-40
D 1001	Diode		UDZS6R8(B)	D 1902	Diode		HZU9R1(B3)
D 1002	Diode		UDZS6R8(B)	D 1903	Diode		UDZS5R6(B)
D 1003	Diode		UDZS6R8(B)	D 1950	Diode		UDZS13(B)
D 1004	Diode		UDZS6R8(B)	D 1951	Diode		UDZS5R6(B)
D 1005	Diode		UDZS6R8(B)	D 2801	Diode		UDZS6R8(B)
D 1006	Diode		UDZS6R8(B)	D 2802	Diode		UDZS6R8(B)
D 1007	Diode		UDZS6R8(B)	D 2811	Diode		UDZS10(B)
D 1008	Diode		UDZS6R8(B)	D 2812	Diode		UDZS10(B)
D 1009	Diode		UDZS6R8(B)	D 2813	Diode		UDZS5R6(B)
D 1010	Diode		UDZS6R8(B)	D 2814	Diode		UDZS5R6(B)
D 1011	Diode		UDZS6R8(B)	D 2886	Diode		S1G-6904G2P
D 1012	Diode		UMZ6R8N	D 2887	Diode		S1G-6904G2P
D 1013	Diode		MA153	ZNR1401	Surge Protector		RCCA-201Q31UA-PI
D 1014	Diode		UMZ6R8N	L 1001	Inductor		CTF1334
D 1015	Diode		UMZ6R8N	L 1002	Inductor		CTF1334
D 1016	Diode		UDZS6R8(B)	L 1003	Inductor		CTF1334
D 1017	Diode		UDZS6R8(B)	L 1004	Inductor		CTF1334
D 1018	Diode		UDZS6R8(B)	L 1005	Inductor		CTF1306
D 1019	Diode		UMZ6R8N	L 1006	Inductor		CTF1306
D 1020	Diode		UMZ6R8N	L 1007	Inductor		CTF1306
D 1021	Diode		UMZ6R8N	L 1008	Inductor		CTF1306
D 1022	Diode		UMZ6R8N	L 1009	Inductor		CTF1306
D 1023	Diode		UDZS6R8(B)	L 1010	Inductor		CTF1306
D 1101	Diode		UMZ6R8N	L 1011	Inductor		CTF1306
D 1102	Diode		UMZ6R8N	L 1012	Inductor		CTF1306
D 1103	Diode		DAN202U	L 1013	Inductor		CTF1334
D 1201	Diode		1SS355	L 1014	Inductor		CTF1334
D 1202	Diode		1SS355	L 1015	Inductor		CTF1334
D 1203	Diode		HZU12(B2)	L 1016	Inductor		CTF1382
D 1204	Diode		HZU12(B2)	L 1017	Inductor		CTF1334
D 1205	Diode		HZU12(B2)	L 1018	Inductor		CTF1382
D 1206	Diode		HZU12(B2)	L 1019	Inductor		CTF1382
D 1207	Diode		UMZ6R8N	L 1020	Inductor		CTF1334
D 1208	Diode		UMZ6R8N	L 1021	Inductor		CTF1334
D 1301	Diode		UMZ6R8N	L 1022	Inductor		CTF1334
D 1302	Diode		UMZ6R8N	L 1026	Inductor		CTF1399
D 1303	Diode		UMZ6R8N	L 1101	Inductor		LCTA2R2J2520
D 1304	Diode		UMZ6R8N	L 1102	Inductor		CTF1334
D 1353	Diode		UMZ6R8N	L 1103	Inductor		CTF1334
D 1354	Diode		UMZ6R8N	L 1104	Inductor		CTF1334
D 1401	Diode		1SR154-400	L 1105	Inductor		CTF1334
D 1402	Diode		1SR154-400	L 1201	Inductor		CTF1399
D 1403	Diode		1SR154-400	L 1301	Inductor		CTF1399
D 1551	Diode		MA153	L 1302	Inductor		CTF1334

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

L 1303 Inductor
L 1304 Inductor
L 1305 Inductor

CTF1334
CTF1334
CTF1334

L 2834 Inductor
L 2835 Inductor
L 2836 Inductor

CTF1306
CTF1306
CTF1306

L 1351 Inductor
L 1401 Inductor
L 1402 Inductor
L 1403 Inductor
L 1404 Inductor

CTF1399
LCTA4R7J2520
LCTAR12J2520
LCTA1R0J2520
LCTCR10K2125

L 2851 Inductor
L 2852 Inductor
L 2853 Inductor
L 2854 Inductor
L 2855 Inductor

CTF1334
CTF1334
CTF1334
CTF1334
CTF1334

L 1405 Inductor
L 1406 Inductor
L 1407 Coil
L 1408 Inductor
L 1409 Inductor

LCTA1R0J2520
LCTA1R0J2520
CTC1143
LCTCR10K2125
LCTCR18K2125

L 2856 Inductor
L 2857 Inductor
L 2859 Inductor
L 2861 Inductor
L 2862 Inductor

CTF1334
CTF1334
CTF1334
CTF1334
CTF1334

L 1410 Inductor
L 1411 Coil
L 1412 Inductor
L 1413 Coil
L 1501 Inductor

LCTA101J2520
CTC1142
LCTA101J2520
CTC1139
LCTA100J2520

L 2886 Inductor
X 1601 Radiator 12.58MHz
VR1551 Semi-fixed 10kΩ(B)
FU1201 Fuse 4A
FU1701 Fuse 4A

CTF1295
CSS1601
CCP1448
CEK1260
CEK1260

L 1551 Inductor
L 1552 Inductor
L 1553 Inductor
L 1554 Inductor
L 1555 Inductor

LCTA101J2520
LCTA100J2520
LCTA100J2520
LCTA100J2520
LCTA100J2520

FU1702 Fuse 4A
FU1950 Fuse 2A
FU2801 Fuse 5A
GY1861 Sensor
GY1865 Sensor

CEK1260
CEK1257
CEK1289
CSX1042
CSX1074

L 1601 Inductor
L 1602 Inductor
L 1603 Inductor
L 1604 Inductor
L 1766 Inductor

CTF1379
CTF1379
CTF1379
CTF1379
CTF1379

EF1001 EMI Filter
EF1201 EMI Filter
EF1301 EMI Filter
EF1351 EMI Filter
EF1701 EMI Filter

CCG1082
CCG1067
CCG1067
CCG1067
CCG1067

L 1801 Inductor
L 1802 Inductor
L 1803 Inductor
L 1804 Inductor
L 1821 Inductor

LCTCR22K2125
LCTA1R0J2520
LCTA2R2J2520
LCTA1R0J2520
CTF1306

EF1901 EMI Filter
EF1902 EMI Filter
EF1903 EMI Filter
EF2801 EMI Filter
Y 1401 FM/AM Tuner Unit

CCG1172
CCG1172
CCG1172
CCG1067
CWE1650

L 1841 Inductor
L 1842 Inductor
L 1843 Inductor
L 1844 Inductor
L 1845 Inductor

CTF1334
CTF1334
CTF1334
CTF1334
CTF1334

Y 1801 Tuner Unit
GPS Unit

CWE1674
CWX2929

RESISTORS

L 1846 Inductor
L 1847 Inductor
L 1848 Inductor
L 1849 Inductor
L 1850 Inductor

CTF1334
CTF1393
CTF1393
CTF1393
CTF1334

R 1001
R 1004
R 1005
R 1006
R 1007

RS1/16S750J
RS1/16S472J
RS1/16S472J
RS1/16S512J
RS1/16S102J

L 1851 Inductor
L 1852 Inductor
L 1853 Inductor
L 1861 Inductor
L 1862 Inductor

CTF1334
CTF1306
CTF1306
CTF1334
CTF1334

R 1008
R 1009
R 1010
R 1011
R 1012

RS1/16S101J
RS1/16S512J
RS1/16S101J
RS1/16S101J
RS1/16S223J

L 1871 Inductor
L 1872 Inductor
L 1873 Inductor
L 1874 Inductor
L 1881 Inductor

CTF1334
CTF1393
CTF1393
CTF1557
CTF1306

R 1013
R 1014
R 1015
R 1016
R 1017

RS1/16S223J
RS1/16S102J
RS1/16S102J
RS1/16S563J
RS1/16S473J

L 2811 Inductor
L 2812 Inductor
L 2813 Inductor
L 2814 Inductor
L 2831 Inductor

CTF1557
CTF1557
CTF1334
CTF1334
CTF1306

R 1102
R 1104
R 1105
R 1106
R 1107

RS1/16S102J
RS1/10S101J
RS1/10S101J
RS1/10S620J
RS1/16S102J

L 2832 Inductor
L 2833 Inductor

CTF1306
CTF1306

R 1108
R 1109

RS1/16S102J
RS1/16S223J

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
R 1110	RS1/16S223J	R 1405	RS1/16S681J	
R 1111	RS1/16S101J	R 1406	RS1/16S821J	
R 1112	RS1/16S101J	R 1407	RS1/16S103J	A
R 1113	RS1/16S332J	R 1408	RS1/16S103J	
R 1114	RS1/16S682J	R 1409	RS1/16S273J	
R 1115	RS1/10S222J	R 1410	RS1/16S273J	
R 1118	RS1/16S0R0J	R 1411	RS1/16S330J	
R 1119	RS1/16S0R0J	R 1412	RS1/16S183J	
R 1201	RS1/16S473J	R 1413	RS1/16S183J	
R 1202	RS1/16S563J	R 1414	RS1/16S151J	
R 1203	RS1/16S473J	R 1415	RS1/16S753J	
R 1204	RS1/16S473J	R 1416	RS1/16S753J	
R 1205	RS1/16S473J	R 1417	RS1/16S681J	
R 1206	RS1/16S473J	R 1418	RS1/16S152J	B
R 1207	RS1/16S473J	R 1419	RS1/16S332J	
R 1208	RS1/16S512J	R 1420	RS1/16S680J	
R 1209	RS1/16S102J	R 1421	RS1/16S151J	
R 1210	RS1/16S101J	R 1422	RS1/16S151J	
R 1211	RS1/16S512J	R 1423	RS1/16S101J	
R 1212	RS1/16S472J	R 1424	RS1/16S680J	
R 1213	RS1/16S472J	R 1425	RS1/16S473J	
R 1214	RS1/16S0R0J	R 1426	RS1/16S681J	
R 1215	RS1/16S0R0J	R 1427	RS1/16S473J	
R 1216	RS1/16S0R0J	R 1428	RS1/16S681J	C
R 1217	RS1/16S0R0J	R 1429	RS1/16S681J	
R 1218	RS1/16S103J	R 1430	RS1/16S681J	
R 1219	RS1/16S103J	R 1431	RS1/16S681J	
R 1220	RS1/16S750J	R 1432	RS1/16S473J	
R 1301	RS1/16S563J	R 1433	RS1/16S473J	
R 1302	RS1/16S473J	R 1501	RS1/16S0R0J	
R 1303	RS1/16S102J	R 1502	RS1/16S0R0J	
R 1304	RS1/16S102J	R 1505	RS1/16S562J	
R 1305	RS1/16S223J	R 1506	RS1/16S562J	
R 1306	RS1/16S223J	R 1507	RS1/16S562J	
R 1307	RS1/16S101J	R 1508	RS1/16S562J	D
R 1308	RS1/16S101J	R 1509	RS1/16S562J	
R 1309	RS1/16S512J	R 1510	RS1/16S562J	
R 1310	RS1/16S102J	R 1511	RS1/16S101J	
R 1311	RS1/16S101J	R 1512	RS1/16S101J	
R 1312	RS1/16S512J	R 1551	RS1/16S0R0J	
R 1313	RS1/16S472J	R 1552	RS1/16S0R0J	
R 1314	RS1/16S472J	R 1553	RS1/16S182J	
R 1315	RS1/16S103J	R 1554	RS1/16S182J	
R 1316	RS1/16S103J	R 1555	RS1/16S102J	
R 1317	RS1/16S750J	R 1556	RS1/16S102J	
R 1351	RS1/16S563J	R 1557	RS1/16S103J	E
R 1352	RS1/16S473J	R 1558	RS1/16S123J	
R 1357	RS1/16S512J	R 1559	RS1/16S123J	
R 1358	RS1/16S102J	R 1560	RS1/16S103J	
R 1359	RS1/16S101J	R 1561	RS1/16S473J	
R 1360	RS1/16S512J	R 1562	RS1/16S473J	
R 1363	RS1/16S472J	R 1563	RS1/16S471J	
R 1364	RS1/16S472J	R 1564	RS1/16S471J	
R 1365	RS1/16S103J	R 1565	RS1/16S471J	
R 1366	RS1/16S103J	R 1566	RS1/16S471J	
R 1367	RS1/16S750J	R 1567	RS1/16S821J	
R 1401	RS1/16S105J	R 1568	RS1/16S821J	F
R 1402	RS1/16S0R0J	R 1569	RS1/16S821J	
R 1403	RS1/16S0R0J	R 1570	RS1/16S821J	
R 1404	RS1/16S681J	R 1571	RS1/16S104J	

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

R 1572 RS1/16S104J
 R 1573 RS1/16S750J
 R 1574 RS1/16S105J

R 1664
 R 1801
 R 1802

RS1/16S681J
 RS1/16S152J
 RS1/16S151J

R 1575 RS1/16S750J
 R 1576 RS1/16S0R0J
 R 1580 RS1/16S105J
 R 1581 RS1/4S821J
 R 1582 RS1/16S223J

R 1803
 R 1806
 R 1807
 R 1808
 R 1810

RS1/16S681J
 RS1/16S0R0J
 RS1/16S391J
 RS1/16S473J
 RS1/16S472J

R 1583 RS1/16S473J
 R 1584 RS1/16S223J
 R 1585 RS1/16S563J
 R 1586 RS1/16S223J
 R 1587 RS1/16S473J

R 1821
 R 1822
 R 1823
 R 1824
 R 1825

RS1/16S0R0J
 RS1/16S333J
 RS1/16S203J
 RS1/16S822J
 RS1/16S202J

R 1588 RS1/16S101J
 R 1601 RS1/16S272J
 R 1602 RS1/16S101J
 R 1603 RS1/16S333J
 R 1604 RS1/16S473J

R 1826
 R 1827
 R 1828
 R 1829
 R 1830

RS1/16S564J
 RS1/16S513J
 RS1/16S513J
 RS1/16S102J
 RS1/16S102J

R 1607 RS1/16S104J
 R 1610 RS1/16S681J
 R 1611 RS1/16S681J
 R 1612 RAB4C681J
 R 1613 RS1/16S472J

R 1831
 R 1832
 R 1833
 R 1834
 R 1835

RS1/16S104J
 RS1/16S513J
 RS1/16S473J
 RS1/16S563J
 RS1/16S104J

R 1614 RS1/16S681J
 R 1615 RS1/16S473J
 R 1617 RS1/16S681J
 R 1618 RAB4C681J
 R 1619 RS1/16S104J

R 1841
 R 1843
 R 1861
 R 1862
 R 1871

RS1/16S104J
 RS1/16S101J
 RS1/10S105J
 RS1/10S151J
 RS1/10S103J

R 1621 RS1/16S470J
 R 1622 RS1/16S470J
 R 1623 RS1/16S103J
 R 1624 RS1/16S103J
 R 1625 RAB4C681J

R 1872
 R 1873
 R 1874
 R 1875
 R 1881

RS1/10S103J
 RN1/16SE1001D
 RN1/16SE1101D
 RN1/16SE1001D
 RS1/4S102J

R 1626 RAB4C681J
 R 1627 RS1/16S563J
 R 1628 RAB4C681J
 R 1629 RAB4C681J
 R 1630 RS1/16S473J

R 1901
 R 1902
 R 1903
 R 1904
 R 1905

RS1/16S102J
 RS1/16S102J
 RS1/16S272J
 RS1/16S272J
 RS1/16S153J

R 1631 RAB4C681J
 R 1632 RS1/16S473J
 R 1633 RS1/16S473J
 R 1634 RAB4C681J
 R 1635 RAB4C681J

R 1906
 R 1907
 R 1908
 R 1909
 R 1910

RS1/4S102J
 RS1/10S271J
 RS1/10S221J
 RS1/10S271J
 RS1/10S271J

R 1636 RS1/16S473J
 R 1637 RS1/16S473J
 R 1638 RS1/16S104J
 R 1640 RS1/16S681J
 R 1641 RS1/16S681J

R 1911
 R 1912
 R 1950
 R 1951
 R 1952

RS1/16S122J
 RS1/16S0R0J
 RS1/4S471J
 RS1/16S432J
 RS1/16S222J

R 1642 RS1/16S473J
 R 1643 RS1/16S473J
 R 1644 RS1/16S473J
 R 1647 RS1/16S473J
 R 1651 RS1/16S473J

R 1953
 R 1954
 R 2831
 R 2832
 R 2833

RS1/16S223J
 RS1/16S122J
 RS1/16S820J
 RS1/16S820J
 RS1/16S223J

R 1652 RS1/16S473J
 R 1657 RS1/16S473J
 R 1658 RS1/16S473J
 R 1659 RS1/16S473J
 R 1661 RS1/16S681J

R 2834
 R 2835
 R 2836
 R 2837
 R 2838

RS1/16S223J
 RS1/16S471J
 RS1/16S471J
 RS1/16S820J
 RS1/16S820J

R 1662 RS1/16S681J
 R 1663 RS1/16S681J

R 2839
 R 2840

RS1/16S223J
 RS1/16S223J

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
R 2841	RS1/16S471J	C 1106	CKSRYB105K10
R 2842	RS1/16S471J	C 1107	CKSRYB105K10
R 2843	RS1/16S820J	C 1108	CKSRYB105K10
		C 1109	CKSRYB105K10
R 2844	RS1/16S820J	C 1112	CCSRCH471J50
R 2845	RS1/16S223J		
R 2846	RS1/16S223J	C 1113	CCSRCH471J50
R 2847	RS1/16S471J	C 1117	CKSRYB104K25
R 2848	RS1/16S471J	C 1201	CKSRYB104K16
		C 1202	CEV100M16
R 2849	RS1/16SS681J	C 1203	CKSRYB105K10
R 2850	RS1/16S473J		
R 2851	RS1/16S0R0J	C 1204	CKSRYB103K50
R 2852	RS1/16S0R0J	C 1206	CCSRCJ3R0C50
R 2853	RS1/16S0R0J	C 1208	CKSYB106K6R3
		C 1209	CKSYB106K6R3
R 2854	RS1/16S0R0J	C 1210	CKSRYB473K50
R 2855	RS1/16S0R0J		
R 2856	RS1/16S0R0J	C 1301	CEV100M16
R 2862	RS1/16S0R0J	C 1302	CEV220M16
R 2863	RS1/16S0R0J	C 1303	CKSRYB104K16
		C 1304	CEV100M16
R 2873	RS1/16S0R0J	C 1305	CKSRYB105K10
R 2886	RS1/16S473J		
R 2887	RS1/16S104J	C 1306	CKSRYB105K10
R 2888	RS1/10S102J	C 1307	CKSRYB105K10
		C 1308	CKSRYB105K10
		C 1309	CKSRYB105K10
		C 1311	CCSRCJ3R0C50
C 1001	CCSRCH101J50	C 1313	CKSYB106K6R3
C 1002	CCSRCH101J50	C 1314	CKSYB106K6R3
C 1003	CCSRCH101J50	C 1315	CCSRCH471J50
C 1004	CCSRCH101J50	C 1316	CKSRYB473K50
C 1005	CCSRCH101J50	C 1318	CCSRCH471J50
C 1006	CKSRYF104Z25		
C 1007	CCSRCH101J50	C 1353	CKSRYB104K16
C 1008	CKSRYF104Z25	C 1354	CEV100M16
C 1009	CCSRCH101J50	C 1355	CKSRYB105K10
C 1010	CKSRYF104Z25	C 1361	CCSRCJ3R0C50
		C 1363	CKSYB106K6R3
C 1011	CCSRCH471J50		
C 1012	CCSRCH101J50	C 1364	CKSYB106K6R3
C 1013	CCSRCH681J50	C 1365	CKSRYB473K50
C 1014	CCSRCH101J50	C 1401	CKSQYB225K10
C 1015	CCSRCH681J50	C 1402	CKSQYB225K10
		C 1403	CCSRCH270J50
C 1016	CCSRCH101J50		
C 1017	CCSRCH681J50	C 1404	CKSYB475K16
C 1018	CCSRCH101J50	C 1405	CKSRYB103K50
C 1019	CCSRCH681J50	C 1406	CCSRCH220J50
C 1020	CCSRCH101J50	C 1407	CKSRYB103K50
		C 1408	CKSRYB103K50
C 1022	CKSYB106K6R3		
C 1023	CKSYB106K6R3	C 1409	CCSRCH270J50
C 1026	CCSRCJ3R0C50	C 1410	CEV470M6R3
C 1027	CKSRYB105K10	C 1411	CCH1301
C 1028	CKSRYB105K10	C 1412	CCSRCH330J50
		C 1413	CCSRCH470J50
C 1029	CKSRYB105K10		
C 1030	CKSRYB105K10	C 1414	CKSRYB103K50
C 1031	CKSRYB105K10	C 1415	CKSRYB103K50
C 1032	CEV100M16	C 1418	CEV100M16
C 1033	CKSRYB104K16	C 1419	CKSRYB103K50
		C 1420	CCSRCH270J50
C 1034	CEV100M16		
C 1035	CEV220M16	C 1421	CKSRYB103K50
C 1101	CKSRYB104K16	C 1422	CCSRCH150J50
C 1102	CEV100M16	C 1423	CEV220M16
C 1103	CEV220M16	C 1424	CKSRYB103K50
		C 1425	CCSRCH6R0D50

CAPACITORS

220μF/16V

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

A C 1426 CKSRYB103K50
 C 1427 CCSRCH6R0D50
 C 1428 CKSRYB222K50
 C 1429 CKSRYB103K50
 C 1430 CKSRYB104K16

C 1607
 C 1610
 C 1611
 C 1612
 C 1613

CKSRYB103K50
 CKSRYB102K50
 CKSRYB102K50
 CKSRYB102K50
 CKSRYB102K50

C 1431 CEV100M16
 C 1432 CKSRYB103K50
 C 1433 CKSRYB222K50
 C 1434 CKSRYB222K50
 C 1435 CKSRYB222K50

C 1614
 C 1615
 C 1616
 C 1619
 C 1620

CKSRYB105K10
 CKSRYB103K50
 CKSRYB104K16
 CKSRYB104K16
 CKSRYB104K16

C 1436 CKSRYB103K50
 C 1437 CKSRYB103K50
 C 1442 CCH1301
 C 1501 CKSQYB105K16
 C 1504 CKSQYB105K16

C 1621
 C 1622
 C 1623
 C 1801
 C 1802

CKSRYB104K16
 CKSRYB103K50
 CKSRYB103K50
 CKSRYB222K50
 CKSRYB103K50

C 1505 CKSQYB105K16
 C 1506 CKSQYB105K16
 C 1507 CKSQYB105K16
 C 1508 CKSQYB105K16
 C 1509 CKSQYB105K16

C 1803
 C 1805
 C 1806
 C 1807
 C 1808

CCSRCH220J50
 CEV100M16
 CKSRYB473K50
 CEV220M16
 CKSRYB103K50

C 1510 CKSQYB105K16
 C 1511 CKSQYB105K16
 C 1512 CKSQYB105K16
 C 1513 CKSQYB105K16
 C 1514 CKSQYB105K16

C 1809
 C 1810
 C 1811
 C 1812
 C 1821

CKSRYB103K50
 CKSRYB473K50
 CKSRYB103K50
 CKSRYB473K50
 CKSRYB823K16

C 1515 CKSRYB103K50
 C 1516 CEV220M16
 C 1517 CEV100M16
 C 1551 CCSRCH7R0D50
 C 1552 CKSRYB222K50

C 1822
 C 1823
 C 1824
 C 1825
 C 1826

CKSRYB104K25
 CKSRYB103K50
 CKSRYB104K16
 CKSRYB102K50
 CKSRYF104Z25

C 1553 CKSRYB222K50
 C 1554 CKSRYB222K50
 C 1555 CKSRYB222K50
 C 1556 CCSRCJ3R0C50
 C 1557 CEV101M16

C 1861
 C 1862
 C 1863
 C 1864
 C 1865

CKSRYB105K10
 CKSRYB103K50
 CKSYB106K6R3
 CKSRYB104K25
 CCSRCH102J50

C 1558 CKSRYB103K50
 C 1559 CKSQYB225K10
 C 1560 CKSQYB225K10
 C 1561 CEV100M16
 C 1562 CEV100M16

C 1866
 C 1871
 C 1872
 C 1873
 C 1874

CKSRYB104K16
 CKSRYF103Z50
 CKSRYB104K25
 CKSRYB334K10
 CKSRYF103Z50

C 1563 CKSYB475K16
 C 1564 CKSYB475K16
 C 1565 CKSRYB103K50
 C 1566 CKSRYB103K50
 C 1567 CEV470M16

C 1875
 C 1876
 C 1877
 C 1878
 C 1879

CEV101M16
 CEV470M16
 CKSRYB104K16
 CKSRYF104Z25
 CKSRYB474K10

C 1568 CEV470M16
 C 1569 CEV330M10
 C 1570 CEV101M4
 C 1571 CEV330M10
 C 1572 CEV101M4

C 1880
 C 1881
 C 1882
 C 1901
 C 1902

CKSRYB104K25
 CKSRYB104K25
 CEV470M16
 CEV101M16
 CEV101M16

C 1575 CKSRYB104K25
 C 1576 CKSRYB104K25
 C 1577 CEV101M16
 C 1580 CCG1183
 C 1601 CKSRYB103K50

C 1903
 C 1904
 C 1905
 C 1906
 C 1907

CKSRYB104K16
 CKSRYB104K25
 CKSRYB103K50
 CKSRYB103K50
 CKSRYB103K50

C 1602 CKSRYB104K16
 C 1603 CKSRYB103K50
 C 1604 CEV100M16
 C 1605 CKSRYB103K50
 C 1606 CKSRYB222K50

C 1908
 C 1910
 C 1911
 C 1912
 C 1913

CEV101M16
 CEV101M16
 CKSRYB104K25
 CKSRYB103K50
 CKSRYB103K50

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 1914		CKSRYB103K50	IC 1302	IC	NJM2137V	
C 1915		CEV101M16	IC 1352	IC	NJM2137V	
C 1916		CEV101M16	IC 1401	IC	NJM2391DL1-33	A
C 1917		CEV101M16	IC 1402	IC	NJM4558E	
C 1918		CKSRYB103K50				
			IC 1501	IC	CXA2069Q	
C 1919		CEV101M16	IC 1551	IC	NJM2561F1	
C 1920		CKSRYB103K50	IC 1552	IC	NJM2561F1	
C 1921		CKSRYB103K50	IC 1601	IC	TC7SH04FU	
C 1922		CKSRYB104K16	IC 1603	IC	PE5412A	
C 1923		CEV470M16				
			IC 1604	IC	TC7SH08FU	
C 1924		CKSRYB103K50	IC 1605	IC	TC7SH08FU	
C 1925		CEV220M16	IC 1607	IC	TC7SH08FU	
C 1950		CEV101M16	IC 1608	IC	TC7SH04FU	
C 1951		CKSRYB103K50	IC 1821	IC	NJM2904M	B
C 1952		CKSRYB103K50				
			IC 1871	IC	S-812C33AMC-C2N	
C 1953		CEV101M16	IC 1872	IC	S-L2980A50MC-C7J	
C 1954		CEV101M16	IC 1901	IC	NJM2391DL1-33	
C 1955		CKSRYB103K50	IC 1902	IC	M5237ML	
C 1956		CKSRYB103K50	Q 1101	Transistor	DTC124EU	
C 1957		CEV101M16				
			Q 1102	Transistor	2SA1576	
C 2813		CKSRYF104Z25	Q 1201	Transistor	2SA1037K	
C 2814		CKSRYF104Z25	Q 1202	Transistor	2SC2412K	
C 2831		CEVW100M16	Q 1551	Transistor	2SA1576	
C 2832		CEVW100M16	Q 1552	Transistor	2SA1576	
C 2833		CKSRYB222K50				C
			Q 1555	Transistor	2SC2412K	
C 2834		CKSRYB222K50	Q 1556	Transistor	2SC2412K	
C 2837		CEVW100M16	Q 1557	Transistor	2SC2412K	
C 2838		CEVW100M16	Q 1558	Transistor	2SC2412K	
C 2839		CKSRYB222K50	Q 1559	Transistor	FMG12	
C 2840		CKSRYB222K50				
			Q 1581	Transistor	2SA1037K	
C 2843		CEVW100M16	Q 1582	Transistor	2SC4081	
C 2844		CEVW100M16	Q 1583	Transistor	2SC4081	
C 2845		CKSRYB222K50	Q 1601	Transistor	2SC2412K	
C 2846		CKSRYB222K50	Q 1607	Transistor	2SC4081	
C 2849		CKSSYB102K50				
			Q 1821	Transistor	DTC114EU	D
C 2851		CKSRYF103Z50	Q 1822	Transistor	DTC114WK	
C 2879		CEV470M16	Q 1871	Transistor	DTC114EU	
C 2880		CKSRYF104Z25	Q 1872	Transistor	2SA1037K	
C 2886		CKSRYF104Z25	Q 1881	Transistor	DTC114EU	
C 2887		CKSRYF104Z25				
			Q 1901	Transistor	2SA1036K	
			Q 1902	Transistor	2SA1036K	
			Q 1903	Transistor	DTC114EK	
			Q 1904	Transistor	DTC114EK	
			Q 1905	Transistor	2SB1260	
			Q 1906	Transistor	DTC114EK	
			Q 1907	Transistor	2SB1629	E
			Q 1908	Transistor	2SD2396	
			Q 1909	Transistor	2SD2396	
			Q 1951	Transistor	2SD2098	
			Q 1952	Transistor	2SD2098	
			Q 2801	Transistor	2SC4081	
			Q 2831	Transistor	DTC323TU	
			Q 2832	Transistor	DTC323TU	
			Q 2833	Transistor	DTC323TU	
			Q 2844	Transistor	DTC323TU	
			Q 2845	Transistor	DTC323TU	
			Q 2846	Transistor	DTC323TU	F
			Q 2886	Transistor	2SC4081	
			D 1001	Diode	UDZS6R8(B)	
			D 1002	Diode	UDZS6R8(B)	

Mother Tuner Unit**Consists of****Relay PCB****Mother PCB****Connector PCB****JKL****Unit Number:CWM9137(AVIC-N1/UC)****Unit Name:Mother Tuner Unit****MISCELLANEOUS**

IC 1001	IC	NJM2137V
IC 1002	IC	TA2050F
IC 1101	IC	HA12240FP
IC 1102	IC	TA2050F
IC 1201	IC	NJM2137V
IC 1301	IC	TA2050F

Q 2844	Transistor	DTC323TU
Q 2845	Transistor	DTC323TU
Q 2846	Transistor	DTC323TU
Q 2886	Transistor	2SC4081
D 1001	Diode	UDZS6R8(B)
D 1002	Diode	UDZS6R8(B)

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

D 1003 Diode UDZS6R8(B)
 D 1004 Diode UDZS6R8(B)
 D 1005 Diode UDZS6R8(B)
 D 1006 Diode UDZS6R8(B)

D 1951 Diode UDZS5R6(B)
 D 2801 Diode UDZS6R8(B)
 D 2802 Diode UDZS6R8(B)
 D 2811 Diode UDZS10(B)

D 1007 Diode UDZS6R8(B)
 D 1008 Diode UDZS6R8(B)
 D 1009 Diode UDZS6R8(B)
 D 1010 Diode UDZS6R8(B)
 D 1011 Diode UDZS6R8(B)

D 2812 Diode UDZS10(B)
 D 2813 Diode UDZS5R6(B)
 D 2814 Diode UDZS5R6(B)
 D 2886 Diode S1G-6904G2P
 D 2887 Diode S1G-6904G2P

D 1012 Diode UMZ6R8N
 D 1013 Diode MA153
 D 1014 Diode UMZ6R8N
 D 1015 Diode UMZ6R8N
 D 1016 Diode UDZS6R8(B)

ZNR1401 Surge Protector
 L 1001 Inductor RCCA-201Q31UA-PI
 L 1002 Inductor CTF1334
 L 1003 Inductor CTF1334
 L 1004 Inductor CTF1334

D 1017 Diode UDZS6R8(B)
 D 1018 Diode UDZS6R8(B)
 D 1019 Diode UMZ6R8N
 D 1020 Diode UMZ6R8N
 D 1021 Diode UMZ6R8N

L 1005 Inductor CTF1306
 L 1006 Inductor CTF1306
 L 1007 Inductor CTF1306
 L 1008 Inductor CTF1306
 L 1009 Inductor CTF1306

D 1022 Diode UMZ6R8N
 D 1023 Diode UDZS6R8(B)
 D 1101 Diode UMZ6R8N
 D 1102 Diode UMZ6R8N
 D 1103 Diode DAN202U

L 1010 Inductor CTF1306
 L 1011 Inductor CTF1306
 L 1012 Inductor CTF1306
 L 1013 Inductor CTF1334
 L 1014 Inductor CTF1334

D 1201 Diode 1SS355
 D 1202 Diode 1SS355
 D 1203 Diode HZU12(B2)
 D 1204 Diode HZU12(B2)
 D 1205 Diode HZU12(B2)

L 1015 Inductor CTF1334
 L 1016 Inductor CTF1382
 L 1017 Inductor CTF1334
 L 1018 Inductor CTF1382
 L 1019 Inductor CTF1382

D 1206 Diode HZU12(B2)
 D 1207 Diode UMZ6R8N
 D 1208 Diode UMZ6R8N
 D 1301 Diode UMZ6R8N
 D 1302 Diode UMZ6R8N

L 1020 Inductor CTF1334
 L 1021 Inductor CTF1334
 L 1022 Inductor CTF1334
 L 1026 Inductor CTF1399
 L 1101 Inductor LCTA2R2J2520

D 1303 Diode UMZ6R8N
 D 1304 Diode UMZ6R8N
 D 1353 Diode UMZ6R8N
 D 1354 Diode UMZ6R8N
 D 1401 Diode 1SR154-400

L 1102 Inductor CTF1334
 L 1103 Inductor CTF1334
 L 1104 Inductor CTF1334
 L 1105 Inductor CTF1334
 L 1201 Inductor CTF1399

D 1402 Diode 1SR154-400
 D 1403 Diode 1SR154-400
 D 1551 Diode MA153
 D 1552 Diode MA153
 D 1553 Diode DAP202U

L 1301 Inductor CTF1399
 L 1302 Inductor CTF1334
 L 1303 Inductor CTF1334
 L 1304 Inductor CTF1334
 L 1305 Inductor CTF1334

D 1580 Diode MA111
 D 1581 Diode DAN202U
 D 1582 Diode UDZS8R2(B)
 D 1602 Diode DAN202U
 D 1821 Diode S1G-6904G2P

L 1351 Inductor CTF1399
 L 1401 Inductor LCTA4R7J2520
 L 1403 Inductor LCTA1R0J2520
 L 1405 Inductor LCTA1R0J2520
 L 1406 Inductor LCTA1R0J2520

D 1822 Diode UDZS18(B)
 D 1823 Diode UDZS18(B)
 D 1824 Diode 1SS355
 D 1871 Diode UDZS5R6(B)
 D 1881 Diode UDZS18(B)

L 1501 Inductor LCTA100J2520
 L 1551 Inductor LCTA101J2520
 L 1552 Inductor LCTA100J2520
 L 1553 Inductor LCTA100J2520
 L 1554 Inductor LCTA100J2520

D 1882 Diode 1SS355
 D 1883 Diode UDZS6R8(B)
 D 1884 Diode RB500V-40
 D 1902 Diode HZU9R1(B3)
 D 1903 Diode UDZS5R6(B)

L 1555 Inductor LCTA100J2520
 L 1601 Inductor CTF1379
 L 1602 Inductor CTF1379
 L 1603 Inductor CTF1379
 L 1604 Inductor CTF1379

D 1950 Diode UDZS13(B)

L 1766 Inductor CTF1379

Circuit Symbol and No.			Part No.	Circuit Symbol and No.			Part No.
L 1821	Inductor		CTF1306	R 1005			RS1/16S472J
L 1841	Inductor		CTF1334	R 1006			RS1/16S512J
L 1842	Inductor		CTF1334	R 1007			RS1/16S102J
L 1849	Inductor		CTF1393				
				R 1008			RS1/16S101J
L 1850	Inductor		CTF1334	R 1009			RS1/16S512J
L 1851	Inductor		CTF1334	R 1010			RS1/16S101J
L 1852	Inductor		CTF1306	R 1011			RS1/16S101J
L 1853	Inductor		CTF1306	R 1012			RS1/16S223J
L 1861	Inductor		CTF1334				
				R 1013			RS1/16S223J
L 1862	Inductor		CTF1334	R 1014			RS1/16S102J
L 1871	Inductor		CTF1334	R 1015			RS1/16S102J
L 1872	Inductor		CTF1393	R 1016			RS1/16S563J
L 1873	Inductor		CTF1393	R 1017			RS1/16S473J
L 1881	Inductor		CTF1306				
				R 1102			RS1/16S102J
L 2811	Inductor		CTF1557	R 1104			RS1/10S101J
L 2812	Inductor		CTF1557	R 1105			RS1/10S101J
L 2813	Inductor		CTF1334	R 1106			RS1/10S620J
L 2814	Inductor		CTF1334	R 1107			RS1/16S102J
L 2831	Inductor		CTF1306				
				R 1108			RS1/16S102J
L 2832	Inductor		CTF1306	R 1109			RS1/16S223J
L 2833	Inductor		CTF1306	R 1110			RS1/16S223J
L 2834	Inductor		CTF1306	R 1111			RS1/16S101J
L 2835	Inductor		CTF1306	R 1112			RS1/16S101J
L 2836	Inductor		CTF1306				
				R 1113			RS1/16S332J
L 2851	Inductor		CTF1334	R 1114			RS1/16S682J
L 2852	Inductor		CTF1334	R 1115			RS1/10S222J
L 2853	Inductor		CTF1334	R 1118			RS1/16S0R0J
L 2854	Inductor		CTF1334	R 1119			RS1/16S0R0J
L 2855	Inductor		CTF1334				
				R 1201			RS1/16S473J
L 2856	Inductor		CTF1334	R 1202			RS1/16S563J
L 2857	Inductor		CTF1334	R 1203			RS1/16S473J
L 2859	Inductor		CTF1334	R 1204			RS1/16S473J
L 2861	Inductor		CTF1334	R 1205			RS1/16S473J
L 2862	Inductor		CTF1334				
				R 1206			RS1/16S473J
L 2886	Inductor		CTF1295	R 1207			RS1/16S473J
X 1601	Radiator 12.58MHz		CSS1601	R 1208			RS1/16S512J
VR1551	Semi-fixed 10kΩ(B)		CCP1448	R 1209			RS1/16S102J
FU1201	Fuse 4A		CEK1260	R 1210			RS1/16S101J
FU1701	Fuse 4A		CEK1260				
				R 1211			RS1/16S512J
FU1702	Fuse 4A		CEK1260	R 1212			RS1/16S472J
FU1950	Fuse 2A		CEK1257	R 1213			RS1/16S472J
FU2801	Fuse 5A		CEK1289	R 1214			RS1/16S0R0J
GY1865	Sensor		CSX1074	R 1215			RS1/16S0R0J
GY1861	Sensor		CSX1042				
				R 1216			RS1/16S0R0J
EF1001	EMI Filter		CCG1082	R 1217			RS1/16S0R0J
EF1201	EMI Filter		CCG1067	R 1218			RS1/16S103J
EF1301	EMI Filter		CCG1067	R 1219			RS1/16S103J
EF1351	EMI Filter		CCG1067	R 1220			RS1/16S750J
EF1701	EMI Filter		CCG1067				
				R 1301			RS1/16S563J
EF1901	EMI Filter		CCG1172	R 1302			RS1/16S473J
EF1902	EMI Filter		CCG1172	R 1303			RS1/16S102J
EF1903	EMI Filter		CCG1172	R 1304			RS1/16S102J
EF2801	EMI Filter		CCG1067	R 1305			RS1/16S223J
Y 1401	FM/AM Tuner Unit		CWE1651				
				R 1306			RS1/16S223J
	GPS Unit		CWX2960	R 1307			RS1/16S101J
				R 1308			RS1/16S101J
				R 1309			RS1/16S512J
				R 1310			RS1/16S102J
RESISTORS							
R 1001			RS1/16S750J				
R 1004			RS1/16S472J	R 1311			RS1/16S101J
				R 1312			RS1/16S512J

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

R 1313 RS1/16S472J
 R 1314 RS1/16S472J
 R 1315 RS1/16S103J

R 1568 RS1/16S821J
 R 1569 RS1/16S821J
 R 1570 RS1/16S821J

R 1316 RS1/16S103J
 R 1317 RS1/16S750J
 R 1351 RS1/16S563J
 R 1352 RS1/16S473J
 R 1357 RS1/16S512J

R 1571 RS1/16S104J
 R 1572 RS1/16S104J
 R 1573 RS1/16S750J
 R 1574 RS1/16S105J
 R 1575 RS1/16S750J

R 1358 RS1/16S102J
 R 1359 RS1/16S101J
 R 1360 RS1/16S512J
 R 1363 RS1/16S472J
 R 1364 RS1/16S472J

R 1576 RS1/16S0R0J
 R 1580 RS1/16S105J
 R 1581 RS1/4S821J
 R 1582 RS1/16S223J
 R 1583 RS1/16S473J

R 1365 RS1/16S103J
 R 1366 RS1/16S103J
 R 1367 RS1/16S750J
 R 1402 RS1/16S0R0J
 R 1403 RS1/16S0R0J

R 1584 RS1/16S223J
 R 1585 RS1/16S563J
 R 1586 RS1/16S223J
 R 1587 RS1/16S473J
 R 1588 RS1/16S101J

R 1404 RS1/16S681J
 R 1405 RS1/16S681J
 R 1407 RS1/16S103J
 R 1408 RS1/16S103J
 R 1409 RS1/16S273J

R 1601 RS1/16S272J
 R 1602 RS1/16S101J
 R 1603 RS1/16S333J
 R 1604 RS1/16S473J
 R 1607 RS1/16S104J

R 1410 RS1/16S273J
 R 1412 RS1/16S183J
 R 1413 RS1/16S183J
 R 1415 RS1/16S753J
 R 1416 RS1/16S753J

R 1610 RS1/16S681J
 R 1611 RS1/16S681J
 R 1612 RAB4C681J
 R 1613 RS1/16S472J
 R 1614 RS1/16S681J

R 1426 RS1/16S681J
 R 1428 RS1/16S681J
 R 1429 RS1/16S681J
 R 1431 RS1/16S681J
 R 1434 RS1/4S0R0J

R 1615 RS1/16S473J
 R 1617 RS1/16S681J
 R 1618 RAB4C681J
 R 1619 RS1/16S104J
 R 1621 RS1/16S470J

R 1501 RS1/16S0R0J
 R 1502 RS1/16S0R0J
 R 1505 RS1/16S562J
 R 1506 RS1/16S562J
 R 1507 RS1/16S562J

R 1622 RS1/16S470J
 R 1623 RS1/16S103J
 R 1624 RS1/16S103J
 R 1625 RAB4C681J
 R 1626 RAB4C681J

R 1508 RS1/16S562J
 R 1509 RS1/16S562J
 R 1510 RS1/16S562J
 R 1511 RS1/16S101J
 R 1512 RS1/16S101J

R 1627 RS1/16S563J
 R 1629 RAB4C681J
 R 1630 RS1/16S473J
 R 1631 RAB4C681J
 R 1632 RS1/16S473J

R 1551 RS1/16S0R0J
 R 1552 RS1/16S0R0J
 R 1553 RS1/16S182J
 R 1554 RS1/16S182J
 R 1555 RS1/16S102J

R 1633 RS1/16S473J
 R 1634 RAB4C681J
 R 1635 RAB4C681J
 R 1636 RS1/16S473J
 R 1637 RS1/16S473J

R 1556 RS1/16S102J
 R 1557 RS1/16S103J
 R 1558 RS1/16S123J
 R 1559 RS1/16S123J
 R 1560 RS1/16S103J

R 1638 RS1/16S104J
 R 1640 RS1/16S681J
 R 1641 RS1/16S681J
 R 1642 RS1/16S473J
 R 1643 RS1/16S473J

R 1561 RS1/16S473J
 R 1562 RS1/16S473J
 R 1563 RS1/16S471J
 R 1564 RS1/16S471J
 R 1565 RS1/16S471J

R 1644 RS1/16S473J
 R 1647 RS1/16S473J
 R 1651 RS1/16S473J
 R 1652 RS1/16S473J
 R 1657 RS1/16S473J

R 1566 RS1/16S471J
 R 1567 RS1/16S821J

R 1658 RS1/16S473J
 R 1659 RS1/16S473J

AVIC-N1/UC

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

A	C 1113	CCSRCH471J50	C 1513	CKSQYB105K16
	C 1117	CKSRYB104K25	C 1514	CKSQYB105K16
	C 1201	CKSRYB104K16	C 1515	CKSRYB103K50
	C 1202	CEV100M16	C 1516	CEV220M16
	C 1203	CKSRYB105K10	C 1517	CEV100M16
■	C 1204	CKSRYB103K50	C 1551	CCSRCH7R0D50
	C 1206	CCSRCJ3R0C50	C 1552	CKSRYB222K50
	C 1208	CKSYB106K6R3	C 1553	CKSRYB222K50
	C 1209	CKSYB106K6R3	C 1554	CKSRYB222K50
	C 1210	CKSRYB473K50	C 1555	CKSRYB222K50
B	C 1301	CEV100M16	C 1556	CCSRCJ3R0C50
	C 1302	CEV220M16	C 1557	CEV101M16
	C 1303	CKSRYB104K16	C 1558	CKSRYB103K50
	C 1304	CEV100M16	C 1559	CKSQYB225K10
	C 1305	CKSRYB105K10	C 1560	CKSQYB225K10
■	C 1306	CKSRYB105K10	C 1561	CEV100M16
	C 1307	CKSRYB105K10	C 1562	CEV100M16
	C 1308	CKSRYB105K10	C 1563	CKSYB475K16
	C 1309	CKSRYB105K10	C 1564	CKSYB475K16
	C 1311	CCSRCJ3R0C50	C 1565	CKSRYB103K50
C	C 1313	CKSYB106K6R3	C 1566	CKSRYB103K50
	C 1314	CKSYB106K6R3	C 1567	CEV470M16
	C 1315	CCSRCH471J50	C 1568	CEV470M16
	C 1316	CKSRYB473K50	C 1569	CEV330M10
	C 1318	CCSRCH471J50	C 1570	CEV101M4
■	C 1353	CKSRYB104K16	C 1571	CEV330M10
	C 1354	CEV100M16	C 1572	CEV101M4
	C 1355	CKSRYB105K10	C 1575	CKSRYB104K25
	C 1361	CCSRCJ3R0C50	C 1576	CKSRYB104K25
	C 1363	CKSYB106K6R3	C 1577	CEV101M16
D	C 1364	CKSYB106K6R3	C 1580	CCG1183
	C 1365	CKSRYB473K50	C 1601	CKSRYB103K50
	C 1401	CKSQYB225K10	C 1602	CKSRYB104K16
	C 1402	CKSQYB225K10	C 1603	CKSRYB103K50
	C 1404	CKSYB475K16	C 1604	CEV100M16
■	C 1405	CKSRYB103K50	C 1605	CKSRYB103K50
	C 1407	CKSRYB103K50	C 1606	CKSRYB222K50
	C 1408	CKSRYB103K50	C 1607	CKSRYB103K50
	C 1410	CEV470M6R3	C 1610	CKSRYB102K50
	C 1411	CCH1301	C 1611	CKSRYB102K50
E	C 1415	CKSRYB103K50	C 1612	CKSRYB102K50
	C 1418	CEV100M16	C 1613	CKSRYB102K50
	C 1423	CEV220M16	C 1614	CKSRYB105K10
	C 1424	CKSRYB103K50	C 1615	CKSRYB103K50
	C 1425	CCSRCH6R0D50	C 1616	CKSRYB104K16
■	C 1427	CCSRCH6R0D50	C 1619	CKSRYB104K16
	C 1429	CKSRYB103K50	C 1620	CKSRYB104K16
	C 1430	CKSRYB104K16	C 1621	CKSRYB104K16
	C 1431	CEV100M16	C 1622	CKSRYB103K50
	C 1442	CCH1301	C 1623	CKSRYB103K50
F	C 1501	CKSQYB105K16	C 1821	CKSRYB823K16
	C 1504	CKSQYB105K16	C 1822	CKSRYB104K25
	C 1505	CKSQYB105K16	C 1823	CKSRYB103K50
	C 1506	CKSQYB105K16	C 1824	CKSRYB104K16
	C 1507	CKSQYB105K16	C 1825	CKSRYB102K50
■	C 1508	CKSQYB105K16	C 1826	CKSRYF104Z25
	C 1509	CKSQYB105K16	C 1861	CKSRYB105K10
	C 1510	CKSQYB105K16	C 1862	CKSRYB103K50
	C 1511	CKSQYB105K16	C 1863	CKSYB106K6R3
	C 1512	CKSQYB105K16	C 1864	CKSRYB104K25

[illegible]

Monitor Unit
Consists of
Monitor PCB
Upper PCB
Inverter PCB

GHI

Unit Number: CWM9134(AVIC-X1/EW)

Unit Number: CWM9135(AVIC-N1/UC)

Unit Name:Monitor Unit

MISCELLANEOUS

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

Q 4155 Transistor
Q 4156 Transistor

UMZ1N
UMZ1N

D 5006 LED(X1/EW)
D 5007 LED

CL-195SR-CD
CL-190UB2-X

Q 4182 Transistor
Q 4183 Transistor
Q 4603 Transistor
Q 4681 Transistor
Q 4682 Transistor

UMX2N
UMT2N
2SC4617
IMD2A
IMD2A

D 5008 LED
D 5009 Diode
D 5010 Diode
D 5011 Diode
D 5012 Diode

CL-190UB2-X
RB751V40
UDZS6R2(B)
UDZS6R2(B)
UDZS6R2(B)

Q 4683 Transistor
Q 4741 Transistor
Q 4742 Transistor
Q 4831 Transistor
Q 4832 Transistor

FMG12
DTA123JK
DTC124EK
2SB1260
DTC114EK

D 5013 Diode
D 5014 Diode
D 5016 Diode
D 5030 Diode(X1/EW)
D 5101 Diode

MA147
MA147
UDZS5R6(B)
DAN202U
UDZS8R2(B)

Q 4833 Transistor
Q 4835 Transistor
Q 4851 FET
Q 5001 Transistor
Q 5002 Transistor

2SC4617
2SD1664
CPH6316
2SC4617
2SC4617

L 4001 Inductor
L 4002 Inductor
L 4003 Inductor
L 4004 Inductor
L 4005 Inductor-Array

CTF1306
CTF1306
CTF1306
CTF1306
CTF1421

Q 5003 Transistor
Q 5004 Transistor
Q 5011 Transistor
Q 5020 Transistor
Q 5101 Transistor

DTA144EE
2SC4617
2SC4081
2SC4617
2SC4617

L 4006 Inductor-Array
L 4008 Inductor
L 4009 Inductor
L 4011 Inductor
L 4012 Ferrite Bead

CTF1421
CTF1306
CTF1306
CTF1306
CTF1528

Q 5102 Transistor
Q 5103 Transistor
Q 5105 Transistor
D 4301 Diode
D 4311 Diode

2SC4617
2SA1774
UMX2N
DAN202U
AM-30-21

L 4013 Ferrite Bead
L 4014 Ferrite Bead
L 4015 Inductor
L 4016 Ferrite Bead
L 4017 Inductor

CTF1528
CTF1528
CTF1306
CTF1528
CTF1306

D 4321 LED
D 4322 LED
D 4355 LED
D 4356 LED
D 4357 LED

CL-490S-WF-SD
CL-490S-WF-SD
CL-190UB2-X
CL-190UB2-X
CL-190UB2-X

L 4071 Inductor
L 4074 Inductor
L 4075 Inductor
L 4078 Inductor
L 4079 Inductor

LCKA100J2520
LCKA100J2520
LCKB100K2520
LCKA100J2520
CTF1306

D 4358 LED
D 4601 Diode
D 4681 Diode
D 4682 Diode
D 4683 Diode

CL-190UB2-X
RB500V-40
MA111
MA111
UDZS5R6(B)

L 4081 Inductor
L 4101 Inductor
L 4141 Inductor
L 4151 Inductor
L 4152 Inductor

LCYC2R2K2125
LCKA100J2520
LCKA100J2520
LCKA100J2520
LCKA100J2520

D 4684 Diode
D 4701 Diode
D 4702 Diode
D 4703 Diode
D 4704 Diode

UDZS5R6(B)
UDZS5R6(B)
UDZS5R6(B)
UDZS5R6(B)
UDZS5R6(B)

L 4181 Inductor
L 4182 Inductor
L 4311 Inductor
L 4601 Inductor
L 4701 Inductor

LCKA101J2520
LCKA101J2520
LCKA100J2520
LCKA100J2520
LCKA100J2520

D 4705 Diode
D 4706 Diode
D 4831 Diode
D 4835 Diode
D 4852 Diode

UDZS5R6(B)
UDZS5R6(B)
UDZS22(B)
UDZS5R6(B)
U2FWJ44N

L 4801 Inductor
L 4802 Inductor
L 4803 Inductor
L 4804 Inductor
L 4841 Choke Coil 10μH

LCKA100J2520
LCKA100J2520
LCKA100J2520
LCKA100J2520
CTH1249

D 4861 Diode
D 4862 Diode
D 4863 Diode
D 4864 Diode
D 4865 Diode

RB160M-30
RB500V-40
RB500V-40
RB500V-40
RB500V-40

L 4851 Choke Coil 10μH
L 4852 Choke Coil 18μH
L 4861 Choke Coil 10μH
L 4862 Choke Coil 6.8μH
L 4863 Inductor

CTH1259
CTH1250
CTH1249
CTH1248
LCTC100K1608

D 4866 Diode
D 4867 Diode
D 4868 Diode
D 4869 Diode
D 5001 Diode

RB500V-40
RB500V-40
RB500V-40
RB500V-40
UDZS6R8(B)

L 4864 Inductor
L 4865 Inductor
L 4901 Inductor
T 5001 Transformer
TH4601 Thermistor

LCKA100J2520
LCKA100J2520
LCKA2R2J2520
CTT1103
CCX1051

D 5003 LED
D 5004 LED(X1/EW)
D 5005 LED

CL-195PG-CD
CL-195SR-CD
CL-195PG-CD

X 4001 Crystal Resonator 42MHz
X 4601 Radiator 12.58MHz
X 4701 Ceramic Resonator 4.97MHz

CSS1604
CSS1601
CSS1573

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
S 4351	Push Switch	CSG1111	R 4120		RS1/16S391J
S 4352	Push Switch	CSG1111	R 4121		RS1/16S153J
			R 4122		RS1/16S104J
S 4353	Push Switch	CSG1111			
S 4354	Push Switch	CSG1111	R 4123		RS1/16S681J
S 5001	Push Switch	CSG1111	R 4124		RS1/16S331J
S 5002	Push Switch	CSG1111	R 4125		RS1/16S75R0D
S 5003	Push Switch	CSG1111	R 4128		RS1/16S331J
			R 4129		RS1/16S391J
VR5001	Semi-fixed 15KΩ(B)	CCP1424			
FU4831	Fuse 630mA	CEK1252	R 4130		RS1/16S391J
FU5001	Fuse 1.25A	CEK1255	R 4131		RS1/16S153J
			R 4132		RS1/16S104J
			R 4133		RS1/16S681J
			R 4134		RS1/16S331J

RESISTORS

R 4001		RS1/16S101J			
R 4002		RS1/16S470J	R 4135		RS1/16S75R0D
R 4003		RS1/16S101J	R 4138		RS1/16S331J
R 4004		RS1/16S101J	R 4139		RS1/16S391J
R 4005		RS1/16S473J	R 4140		RS1/16S391J
			R 4141		RS1/16S105J
R 4006		RS1/16S392J			
R 4009		RS1/16S152J	R 4142		RS1/16S224J
R 4010		RS1/16S331J	R 4145		RS1/16S1501D
R 4012		RS1/16SS105J	R 4146		RS1/16S5602F
R 4013		RS1/16S391J	R 4147		RS1/16S3302F
			R 4148		RS1/16S1002F
R 4014		RAB4C101J			
R 4015		RS1/16S473J	R 4150		RS1/16S183J
R 4018		RS1/16S101J	R 4152		RS1/16S3901F
R 4022		RS1/16S101J	R 4153		RS1/16S1501F
R 4023		RS1/16S0R0J	R 4154		RS1/16S102J
			R 4155		RS1/16S102J
R 4024		RS1/16S333J			
R 4025		RS1/16S101J	R 4156		RS1/16S1501F
R 4026		RS1/16S101J	R 4157		RS1/16S3901F
R 4027		RS1/16S101J	R 4160		RS1/16S1002F
R 4030		RS1/16S101J	R 4161		RS1/16S1802F
			R 4162		RS1/16S102J
R 4031		RS1/16S101J			
R 4061		RS1/16S473J	R 4163		RS1/16S3901F
R 4062		RS1/16S152J	R 4164		RS1/16S1501F
R 4063		RS1/16S0R0J	R 4165		RS1/16S102J
R 4064		RS1/16S0R0J	R 4166		RS1/16S272J
			R 4167		RS1/16S102J
R 4084		RS1/16S473J			
R 4085		RS1/16S473J	R 4168		RS1/16S272J
R 4086		RS1/16S473J	R 4169		RS1/16S102J
R 4087		RS1/16S104J	R 4170		RS1/16S272J
R 4088		RS1/16S104J	R 4171		RS1/16S331J
			R 4172		RS1/16S103J
R 4089		RS1/16S104J			
R 4101		RS1/16S8201F	R 4174		RS1/16S331J
R 4102		RS1/16S5602F	R 4175		RS1/16S103J
R 4103		RS1/16S681J	R 4177		RS1/16S331J
R 4104		RS1/16S331J	R 4178		RS1/16S103J
			R 4180		RS1/16S243J
R 4105		RS1/16S104J			
R 4107		RS1/16S6801D	R 4181		RS1/16S3002F
R 4108		RS1/16S331J	R 4182		RS1/16S223J
R 4109		RS1/16S391J	R 4183		RS1/16S1203F
R 4110		RS1/16S391J	R 4184		RS1/16S1602F
			R 4185		RS1/16S1502F
R 4111		RS1/16S153J			
R 4112		RS1/16S104J	R 4186		RS1/16S1002F
R 4113		RS1/16S681J	R 4187		RS1/16S1002F
R 4114		RS1/16S331J	R 4188		RS1/16S101J
R 4115		RS1/16S75R0D	R 4189		RS1/16S153J
			R 4190		RS1/16S100J
R 4118		RS1/16S331J			
R 4119		RS1/16S391J	R 4191		RS1/16S153J
			R 4192		RS1/16S100J

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

R 4193 RS1/16S0R0J
 R 4194 RS1/16S0R0J
 R 4208 RS1/16S101J
 R 4209 RS1/16S101J
 R 4211 RS1/16S681J
 R 4311 RS1/16S275J
 R 4312 RS1/16S105J
 R 4313 RS1/16SS393J

R 4670
 R 4681
 R 4682

RS1/16S1502D
 RS1/16S105J
 RS1/16S105J

R 4314 RS1/16S103J
 R 4315 RS1/16SS121J
 R 4321 RS1/16SS121J
 R 4322 RS1/16SS121J
 R 4323 RS1/16SS121J

R 4704
 R 4705
 R 4707
 R 4709
 R 4711

RS1/16S101J
 RS1/16S471J
 RS1/16S0R0J
 RS1/16SS472J
 RS1/16S471J

R 4324 RS1/16SS121J
 R 4359 RS1/16SS181J
 R 4360 RS1/16SS121J
 R 4361 RS1/16SS121J
 R 4362 RS1/16SS121J

R 4741
 R 4742
 R 4743
 R 4802
 R 4803

RS1/16S0R0J
 RS1/16S0R0J
 RS1/16S473J
 RS1/16S0R0J
 RS1/16S333J

R 4363 RS1/16SS181J
 R 4364 RS1/16SS121J
 R 4365 RS1/16SS121J
 R 4366 RS1/16SS121J
 R 4453 RS1/16S101J

R 4804
 R 4805
 R 4806
 R 4831
 R 4832

RS1/16S0R0J
 RS1/16S0R0J
 RS1/16S0R0J
 RS1/16S153J
 RS1/16S472J

R 4454 RS1/16S101J
 R 4601 RS1/16S473J
 R 4602 RS1/16S473J
 R 4603 RS1/16S473J
 R 4604 RS1/16SS471J

R 4833
 R 4834
 R 4835
 R 4851
 R 4852

RS1/16S472J
 RS1/16S103J
 RS1/16S121J
 RS1/16S5102D
 RS1/16S2202D

R 4605 RS1/16SS471J
 R 4606 RAB4CQ471J
 R 4607 RAB4CQ471J
 R 4608 RS1/16SS471J
 R 4610 RS1/16SS471J

R 4853
 R 4854
 R 4855
 R 4858
 R 4859

RS1/16S272J
 RS1/16S100J
 RS1/16S102J
 RS1/16S560J
 RS1/16S100J

R 4611 RS1/16S470J
 R 4612 RS1/16S470J
 R 4613 RS1/16S272J
 R 4614 RS1/16S272J
 R 4615 RS1/16SS471J

R 4861
 R 4862
 R 4863
 R 4864
 R 4865

RS1/16S104J
 RS1/16S102J
 RS1/16S1102F
 RS1/16S2001F
 RS1/16S3302F

R 4616 RS1/16S104J
 R 4617 RS1/16S473J
 R 4618 RS1/16SS471J
 R 4619 RS1/16S473J
 R 4621 RS1/16S223J

R 4866
 R 4867
 R 4868
 R 4869
 R 4901

RS1/16S2401F
 RS1/16S5602F
 RS1/16S2703F
 RS1/16S5602F
 RS1/16S103J

R 4622 RS1/16S473J
 R 4623 RS1/16S0R0J
 R 4624 RAB4CQ473J
 R 4625 RS1/16S103J
 R 4626 RS1/16S473J

R 4902
 R 4903
 R 4904
 R 4905
 R 4906

RS1/16S103J
 RS1/16S392J
 RS1/16S912J
 RS1/16S2003F
 RS1/16S153J

R 4627 RAB4CQ472J
 R 4628 RS1/16S0R0J
 R 4629 RS1/16S473J
 R 4630 RS1/16S0R0J
 R 4631 RAB4CQ471J

R 4907
 R 5001
 R 5002
 R 5003
 R 5004

(X1/EW)

RS1/16S153J
 RAB4CQ181J
 RAB4CQ151J
 RS1/16S103J
 RAB4CQ151J

R 4642 RS1/16S473J
 R 4646 RS1/16S473J
 R 4650 RS1/16SS471J
 R 4651 RAB4CQ471J
 R 4652 RS1/16SS471J

R 5005
 R 5006
 R 5007
 R 5008
 R 5009

RS1/16S104J
 RS1/16S102J
 RS1/16S473J
 RS1/16S473J
 RS1/16S105J

R 4655 RS1/16S102J
 R 4657 RS1/16SS0R0J

R 5010
 R 5011

RS1/16S333J
 RS1/16S513J

<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>		<u>Part No.</u>
R 5014		RS1/16S102J	C 4040		CKSSYF104Z16
R 5015		RS1/16S105J	C 4042		CCSRCH181J50
R 5016		RS1/16S563J	C 4045		CCSRCH9R0D50
			C 4046		CCSRCH9R0D50
R 5017		RS1/16S103J			
R 5018		RS1/16S103J	C 4047		CKSSYF104Z16
R 5019		RS1/16S511J	C 4048		CKSSYF104Z16
R 5020		RS1/16S821J	C 4049		CKSSYF104Z16
R 5022		RS1/16SS181J	C 4050		CKSRYB105K6R3
			C 4051		CKSSYF104Z16
R 5023		RS1/16SS0R0J			
R 5024	(X1/EW)	RS1/16SS151J	C 4052		CKSSYF104Z16
R 5030	(N1/UC)	RS1/16S470J	C 4054		CCSRCH101J50
R 5031		RS1/16S332J	C 4055		CKSRYF104Z25
R 5101		RS1/16S101J	C 4061		CKSRYF104Z25
			C 4062		CCSRCH390J50
R 5102		RS1/16S103J			
R 5103		RS1/16S471J	C 4071		CSZS100M10
R 5104		RS1/16S101J	C 4074		CKSRYB105K6R3
R 5105		RS1/16S104J	C 4075		CKSRYB105K6R3
R 5106		RS1/16S103J	C 4101		CKSYF106Z10
			C 4102		CCSRCH470J50
R 5107		RS1/16S473J			
R 5108		RS1/16S101J	C 4103		CCSRCH470J50
R 5109		RS1/16S824J	C 4104		CKSRYF104Z25
			C 4105		CSZS100M10
			C 4107		CKSYF106Z10
			C 4111		CKSYF106Z10
CAPACITORS					
C 4001		CKSRYB105K6R3			
C 4002		CKSSYF104Z16	C 4112		CCSRCH470J50
C 4003		CKSSYF104Z16	C 4113		CCSRCH470J50
C 4004		CKSSYF104Z16	C 4114		CKSRYF104Z25
C 4005		CKSSYF104Z16	C 4121		CKSYF106Z10
			C 4122		CCSRCH470J50
C 4006		CKSSYF104Z16			
C 4007		CKSSYF104Z16	C 4123		CCSRCH470J50
C 4008		CKSSYF104Z16	C 4124		CKSRYF104Z25
C 4009		CKSSYF104Z16	C 4131		CKSYF106Z10
C 4010		CKSSYF104Z16	C 4132		CCSRCH470J50
			C 4133		CCSRCH470J50
C 4011		CKSSYF104Z16			
C 4012		CKSSYF104Z16	C 4134		CKSRYF104Z25
C 4013		CKSRYB392K50	C 4140		CKSQYB225K10
C 4015		CKSRYB105K6R3	C 4141		CKSRYB105K6R3
C 4016		CKSSYF104Z16	C 4142		CKSRYF104Z25
			C 4143		CSZS100M10
C 4017		CKSSYF104Z16			
C 4018		CKSRYB104K16	C 4144		CKSRYF104Z25
C 4019		CKSRYB104K16	C 4145		CKSRYF104Z25
C 4020		CKSRYB104K16	C 4151		CSZSR220M16
C 4021		CKSSYF104Z16	C 4152		CKSRYB103K50
			C 4153		CCSRCH4R0C50
C 4022		CKSSYF104Z16			
C 4023		CKSSYF104Z16	C 4154		CCSRCH4R0C50
C 4024		CKSSYF104Z16	C 4155		CCSRCH4R0C50
C 4025		CKSSYF104Z16	C 4156		CKSRYF104Z25
C 4026		CKSSYF104Z16	C 4160		CKSRYF104Z25
			C 4161		CKSRYF104Z25
C 4027		CKSSYF104Z16			
C 4028		CKSSYF104Z16	C 4162		CKSRYF104Z25
C 4029		CKSSYF104Z16	C 4163		CKSRYB105K6R3
C 4030		CKSRYB104K16	C 4164		CKSRYB105K6R3
C 4031		CKSSYF104Z16	C 4165		CKSRYB105K6R3
			C 4166		CKSRYF104Z25
C 4032		CKSSYF104Z16			
C 4033		CKSSYF104Z16	C 4167		CKSRYF104Z25
C 4034		CKSSYF104Z16	C 4168		CKSRYF104Z25
C 4035		CKSRYB103K50	C 4169		CKSRYB103K50
C 4036		CCSRCH4R0C50	C 4170		CSZSR220M16
			C 4171		CSZSR220M16
C 4037		CKSSYF104Z16			
			C 4181		CSZSR220M16

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

C 4182 CKSRYF104Z25
 C 4183 CSZSR4R7M25
 C 4184 CKSRYF104Z25
 C 4186 CKSRYF104Z25

C 4859
 C 4860
 C 4861
 C 4862

CKSRYB224K16
 CKSYF106Z10
 CKSYF106Z10
 CCSRCH100D50

C 4188 CKSRYF104Z25
 C 4225 CKSRYF104Z25
 C 4311 CKSRYB224K16
 C 4312 CKSRYB104K16
 C 4313 CKSRYB104K16

C 4863
 C 4864
 C 4865
 C 4866
 C 4867

CKSRYB683K16
 CKSRYB104K16
 CKSRYB471K50
 CKSRYB224K16
 CKSRYB104K16

C 4314 CKSRYB104K16
 C 4315 CKSRYB104K16
 C 4321 CKSRYB104K16
 C 4322 CKSRYB104K16
 C 4375 CKSRYB104K16

C 4868
 C 4869
 C 4870
 C 4871
 C 4872

CKSRYB104K16
 CKSRYB104K16
 CKSRYB224K16
 CKSRYB224K16
 CKSRYB104K16

C 4376 CKSRYB104K16
 C 4377 CKSRYB104K16
 C 4378 CKSRYB104K16
 C 4601 CSZSR330M10
 C 4602 CKSRYF104Z25

C 4873
 C 4874
 C 4875
 C 4876
 C 4877

CKSQYB105K16
 CKSQYB474K25
 CKSRYB104K16
 CKSQYB474K25
 CKSQYB105K16

C 4603 CKSRYF104Z25
 C 4605 CKSRYF104Z25
 C 4621 CKSRYB103K50
 C 4631 CCG1138
 C 4632 CCG1138

C 4878
 C 4879
 C 4881
 C 4882
 C 4883

33μF/10V

CKSRYB104K16
 CCH1586
 CKSRYF104Z25
 CKSRYF104Z25
 CKSRYF104Z25

C 4651 CKSRYF104Z25
 C 4670 CKSSYF104Z16
 C 4681 CKSRYB102K50
 C 4682 CKSRYB102K50
 C 4683 CKSRYB102K50

C 4884
 C 4885
 C 4886
 C 4887
 C 4901

68μF/6.3V

CKSRYB104K16
 CCH1440
 CKSRYF104Z25
 CKSRYF104Z25
 CKSRYF104Z25

C 4684 CKSRYB102K50
 C 4685 CKSRYB102K50
 C 4686 CKSRYB102K50
 C 4687 CKSRYF104Z25
 C 4701 CSZSR330M10

C 4902
 C 4903
 C 4904
 C 4905
 C 5001

CSZSR220M10
 CFHSQ562J16
 CSZSR330M10
 CKSRYB102K50
 CKSRYB104K16

C 4702 CKSSYF104Z16
 C 4704 CKSRYF104Z25
 C 4801 CSZSR4R7M25
 C 4802 CKSRYF104Z25
 C 4803 CSZS100M10

C 5002
 C 5003
 C 5004
 C 5005
 C 5006

CKSRYB105K6R3
 CSZSR330M10
 CKSRYB104K16
 CKSRYB104K16
 CKSRYB104K16

C 4804 CKSRYF104Z25
 C 4805 CSZSR330M10
 C 4806 CKSRYF104Z25
 C 4807 CSZSR33M35
 C 4808 CKSRYF104Z25

C 5007
 C 5008
 C 5010
 C 5011
 C 5012

CKSRYB105K6R3
 CKSQYB335K6R3
 CKSRYB104K16
 CKSRYB332K50
 CKSRYB105K6R3

C 4809 CKSSYF104Z16
 C 4810 CKSSYF104Z16
 C 4831 CKSSYF104Z16
 C 4832 CKSRYF104Z25
 C 4835 CKSRYF104Z25

C 5013
 C 5014
 C 5015
 C 5016
 C 5017

CKSRYB152K50
 CKSRYB104K16
 CKSRYB473K50
 CKSRYB103K50
 CFHSQ221J50

C 4836 CKSRYF104Z25
 C 4841 CKSRYB105K6R3
 C 4843 CCH1440
 C 4844 CKSRYF104Z25
 C 4851 CKSRYB104K16

C 5018
 C 5019
 C 5020
 C 5021
 C 5022

10μF
10μF

CKSRYB473K50
 CCG1138
 CCG1138
 CKSQYB105K16
 CKSQYB105K16

C 4852 CCH1440
 C 4853 CKSRYB104K16
 C 4855 CCG1138
 C 4856 CCSRCH102J50
 C 4857 CCSRCH681J50

C 5023
 C 5024
 C 5101
 C 5102

22pF

CCG1140
 CKSRYB223K50
 CKSRYB104K16
 CKSRYB104K16

C 4858 10μF CCG1138

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

Keyboard Unit

Consists of

Keyboard PCB

Panel PCB

BC

Unit Number:CWM9132(AVIC-X1/EW)

Unit Number:CWM9133(AVIC-N1/UC)

Unit Name:Keyboard Unit

MISCELLANEOUS

IC 5501	IC	SBX3050-01
D 5501	Diode(X1/EW)	DAN202U
D 5504	LED	CL-190UB2-X
D 5505	LED	CL-190UB2-X
D 5509	LED	CL-190UB2-X
D 5510	LED	CL-190UB2-X
D 5512	LED(X1/EW)	CL-195SR-CD
D 5513	LED	CL-195PG-CD
D 5514	LED(X1/EW)	CL-195SR-CD
D 5515	LED	CL-195PG-CD
D 5516	LED	CL-195PG-CD
D 5517	LED(X1/EW)	CL-195SR-CD
D 5518	LED	CL-195PG-CD
D 5519	LED(X1/EW)	CL-195SR-CD
D 5520	LED(X1/EW)	CL-195SR-CD
D 5521	LED	CL-195PG-CD
D 5522	LED	CL-195PG-CD
D 5524	LED	CL-190UB2-X
D 5526	LED	CL-190UB2-X
D 5527	Diode	UDZS6R8(B)
D 5529	LED	CL-190UB2-X
D 5530	LED	CL-190UB2-X
D 5531	LED	CL-195SR-CD
D 5534	LED	CL-195PG-CD
D 5536	Diode(X1/EW)	DAN202U
D 5537	LED	CL-190UB2-X
D 5538	LED(X1/EW)	CL-195SR-CD
D 5540	LED	CL-190UB2-X
D 5901	LED	SML-010VT
S 5501	Push Switch	CSG1111
S 5502	Push Switch	CSG1111
S 5503	Push Switch	CSG1111
S 5504	Push Switch	CSG1111
S 5505	Push Switch	CSG1111
S 5506	Push Switch	CSG1111
S 5507	Push Switch	CSG1111
S 5508	Push Switch	CSG1111
S 5509	Push Switch	CSG1111
S 5510	Encoder(VOLUME)	CSD1106
S 5511	Switch(SELECT)	CSX1075
S 5901	Push Switch	CSG1111

RESISTORS

R 5501	RS1/16SS121J
R 5502	RS1/16S202J
R 5503	RS1/16S392J
R 5504	RS1/16S123J

Circuit Symbol and No.	Part No.
R 5505	RS1/16S122J
R 5506	RS1/16S202J
R 5507	RS1/16S122J
R 5508	RS1/16S151J
R 5509	RS1/16S151J
R 5510 (X1/EW)	RS1/16S181J
R 5511	RS1/16SS121J
R 5512	RS1/16SS121J
R 5513	RS1/16S202J
R 5514	RS1/16S392J
R 5515	RS1/16S123J
R 5516	RS1/16S102J
R 5517	RS1/16S151J
R 5518	RS1/16S820J
R 5519	RS1/16SS121J
R 5520	RS1/16S151J
R 5521	RS1/16S151J
R 5522	RS1/16SS121J
R 5524	RS1/16SS121J
R 5525	RS1/16S472J
R 5526 (X1/EW)	RS1/16S0R0J
R 5527 (X1/EW)	RS1/16S181J
R 5528 (X1/EW)	RS1/16S181J
R 5529	RS1/16S181J
R 5530	RS1/16SS121J
R 5531	RS1/16S151J
R 5532	RS1/16SS121J
R 5533 (X1/EW)	RS1/16S181J
R 5534	RS1/16SS121J
R 5535	RS1/16S470J
R 5536	RS1/16SS121J
R 5537 (X1/EW)	RS1/16S181J
R 5538	RS1/16SS121J
R 5539 (X1/EW)	RS1/16S181J
R 5540	RS1/16SS121J
R 5541	RS1/16SS121J
R 5542 (X1/EW)	RS1/16S181J
R 5543	RS1/16SS121J
R 5544	RS1/16SS0R0J
R 5545	RS1/16S0R0J
R 5546	RS1/16S0R0J
R 5547	RS1/16S0R0J
R 5548 (X1/EW)	RS1/16S0R0J
R 5549	RS1/16S122J
R 5550	RS1/16S392J
R 5551	RS1/16S0R0J
R 5558	RS1/16S121J
R 5561	RS1/16S121J
R 5563	RS1/16S101J
R 5565	RS1/16S121J
R 5566	RS1/16SS151J
R 5568	RS1/16SS151J
R 5573	RS1/16S151J
R 5574 (X1/EW)	RS1/16S181J
R 5575	RS1/16S151J
R 5585	RS1/16S181J
R 5587	RS1/16S151J
R 5588	RS1/16S151J
R 5589	RS1/16S151J
R 5590	RS1/16SS151J

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

R 5592	(N1/UC)	RS1/16S150J
R 5593	(N1/UC)	RS1/16S270J
R 5596		RS1/16S121J
R 5597		RS1/16S820J
R 5598		RS1/16S121J
R 5599		RS1/16SS121J
R 5904		RS1/16S151J

CAPACITORS

C 5509	CSZSQ100M6R3
C 5516	CKSRYB103K50
C 5520	CKSYB106K6R3

D**Unit Number: CWX2941****Unit Name: DVD Core Unit(MS3)****MISCELLANEOUS**

IC 1101	IC	AN8703FH
IC 1201	IC	BA5985FM
IC 1202	IC	AN8471SAT1
IC 1301	IC	MNZS26EDCUB
IC 1401	IC	TC74LCX245FT
IC 1402	IC	TC7SH04FU
IC 1403	IC	TC74LCX244FT
IC 1405	IC	TC74LCX244FT
IC 1501	IC	K4S641632F-TC75
IC 1502	IC	TC74VCX74FT
IC 1503	IC	MN677531KAUB
IC 1504	IC	TC74VCX74FT
IC 1505	IC	TC7PA04FU
IC 1507	IC	SM8707FV
IC 1602	IC	NJM2100M
IC 1604	IC	NJM2100V
IC 1605	IC	PCM1742KE
IC 1701	IC	PE5395A
IC 1702	IC	M5M5V216ATP-70HI
IC 1705	IC	PD6474A
IC 1706	IC	TC7SH08FU
Q 1101	Transistor	2SB1260
Q 1102	Transistor	2SB1260
Q 1103	Transistor	UN2211
Q 1104	Transistor	2SB709A
Q 1105	Transistor	2SD601A
Q 1201	Transistor	DTC124EU
Q 1501	Transistor	2SA1037K
D 1101	Diode	1SS355
D 1102	Diode	1SS355
D 1301	Diode	UDZ2R7(B)
D 1302	Chip LED	CL205IRXTU
L 1301	Inductor	CTF1409
L 1302	Inductor	CTF1394
L 1303	Inductor	CTF1395
L 1305	Inductor	CTF1409
L 1504	Inductor	CTF1394
L 1505	Inductor	CTF1409
L 1506	Inductor	CTF1473
L 1507	Inductor	CTF1473

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

L 1508	Inductor	CTF1473
L 1509	Inductor	CTF1399
L 1510	Inductor	CTF1409
L 1518	Inductor	CTF1385
L 1520	Inductor	CTF1399
L 1522	Inductor	CTF1395
L 1605	Inductor	CTF1379
L 1701	Inductor	CTF1395
L 1702	Inductor	CTF1409
L 1703	Inductor	CTF1473
L 1704	Inductor	CTF1473
X 1501	Radiator 27MHz	CSS1609
X 1701	Ceramic Resonator 4.97MHz	CSS1575
VR1502	Semi-Fixed 2.2kΩ(B)	CCP1444

RESISTORS

R 1101	RS1/16SS101J
R 1102	RS1/16SS3R9J
R 1103	RS1/16SS3R9J
R 1104	RS1/16SS3R9J
R 1105	RS1/16SS3R9J
R 1106	RS1/16SS330J
R 1107	RS1/16SS3R9J
R 1108	RS1/16SS3R9J
R 1109	RS1/16SS3R9J
R 1110	RS1/16SS3R9J
R 1111	RS1/16SS272J
R 1112	RS1/16SS472J
R 1113	RS1/16SS102J
R 1124	RS1/16SS273J
R 1125	RS1/16SS273J
R 1126	RS1/16SS224J
R 1130	RS1/16SS0R0J
R 1131	RS1/16SS0R0J
R 1132	RS1/16SS0R0J
R 1133	RS1/16S2402D
R 1134	RS1/16S1002D
R 1135	RS1/16S2702D
R 1140	RS1/16SS105J
R 1141	RS1/16SS105J
R 1142	RS1/16SS105J
R 1151	RS1/16SS103J
R 1152	RS1/16SS103J
R 1201	RS1/16SS221J
R 1202	RS1/16SS393J
R 1203	RS1/16SS303J
R 1205	RS1/16SS0R0J
R 1206	RS1/16SS102J
R 1209	RS1/16SS221J
R 1210	RS1/16SS393J
R 1211	RS1/16SS393J
R 1212	RS1/16SS393J
R 1213	RS1/16SS393J
R 1214	RS1/16SS221J
R 1215	RS1/16SS1R0J
R 1216	RS1/16SS1R0J
R 1218	RS1/16SS221J
R 1219	RS1/16SS221J
R 1220	RS1/16SS221J
R 1221	RS1/16SS822J

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
R 1222	RS1/16SS822J	R 1408	RS1/16SS103J	
R 1223	RS1/16SS822J	R 1409	RS1/16SS820J	A
R 1224	RS1/16SS563J	R 1410	RS1/16SS820J	
R 1225	RS1/16SS243J	R 1411	RAB4CQ0R0J	
R 1226	RS1/16SS473J	R 1412	RS1/16SS100J	
R 1227	RS1/16SS473J	R 1413	RS1/16SS820J	
R 1228	RS1/16SS1R0J	R 1414	RAB4CQ820J	
R 1229	RS1/16SS1R0J	R 1415	RS1/16SS103J	
R 1230	RS1/16SS1R0J	R 1418	RS1/16SS221J	
R 1232	RS1/16SS822J	R 1421	RS1/16SS221J	
R 1233	RS1/16SS243J	R 1423	RS1/16SS221J	
R 1234	RS1/16S391J	R 1424	RS1/16SS221J	
R 1235	RS1/16S471J	R 1425	RAB4CQ221J	B
R 1236	RS1/16SS513J	R 1426	RAB4CQ221J	
R 1237	RS1/16SS513J	R 1501	RS1/16SS220J	
R 1301	RS1/16SS222J	R 1502	RAB4CQ220J	
R 1321	RS1/16SS104J	R 1503	RS1/16S101J	
R 1322	RS1/16SS0R0J	R 1504	RAB4CQ220J	
R 1323	RS1/16SS221J	R 1505	RS1/16S101J	
R 1324	RS1/16SS221J	R 1508	RAB4CQ220J	
R 1334	RS1/16SS221J	R 1512	RAB4CQ220J	
R 1336	RS1/16SS103J	R 1518	RAB4CQ220J	
R 1337	RS1/16SS103J	R 1522	RAB4CQ220J	
R 1338	RS1/16SS472J	R 1523	RS1/16S0R0J	C
R 1339	RS1/16SS273J	R 1527	RAB4CQ220J	
R 1340	RS1/16SS472J	R 1533	RS1/16SS201J	
R 1341	RS1/16SS273J	R 1534	RAB4CQ220J	
R 1342	RS1/16SS273J	R 1538	RAB4CQ220J	
R 1344	RS1/16SS273J	R 1539	RS1/16SS221J	
R 1349	RS1/16SS562J	R 1542	RS1/16SS103J	
R 1350	RS1/16SS242J	R 1543	RS1/16SS680J	
R 1352	RS1/16S2702D	R 1544	RS1/16SS0R0J	
R 1353	RS1/16SS102J	R 1545	RS1/16SS0R0J	
R 1360	RS1/16SS153J	R 1549	RS1/16SS0R0J	
R 1361	RS1/16SS105J	R 1550	RS1/16SS0R0J	D
R 1362	RS1/16SS473J	R 1551	RS1/16SS0R0J	
R 1363	RS1/16SS101J	R 1552	RS1/16SS471J	
R 1364	RS1/16SS123J	R 1553	RS1/16S68R0D	
R 1365	RS1/16SS101J	R 1554	RS1/16SS471J	
R 1367	RS1/16SS473J	R 1555	RS1/16SS0R0J	
R 1369	RS1/16SS473J	R 1556	RS1/16SS750J	
R 1375	RS1/16SS103J	R 1557	RS1/16SS0R0J	
R 1376	RS1/16SS103J	R 1558	RS1/16SS622J	
R 1377	RS1/16SS103J	R 1559	RAB4CQ0R0J	
R 1378	RS1/16SS103J	R 1560	RS1/16SS122J	
R 1379	RS1/16SS103J	R 1561	RS1/16SS162J	E
R 1380	RS1/16SS103J	R 1562	RS1/16SS0R0J	
R 1383	RS1/16SS103J	R 1563	RS1/16SS4R7J	
R 1391	RS1/16SS103J	R 1564	RAB4CQ0R0J	
R 1392	RS1/16SS103J	R 1565	RS1/16S101J	
R 1393	RS1/16SS103J	R 1566	RS1/16S101J	
R 1394	RS1/16SS471J	R 1567	RAB4CQ0R0J	
R 1395	RS1/16SS0R0J	R 1568	RS1/16S101J	
R 1396	RS1/16SS0R0J	R 1569	RS1/16S101J	
R 1401	RS1/16SS101J	R 1570	RS1/16S101J	
R 1403	RAB4CQ220J	R 1571	RS1/16S220J	F
R 1404	RAB4CQ220J	R 1572	RAB4CQ0R0J	
R 1405	RAB4CQ220J	R 1573	RS1/16SS473J	
R 1406	RAB4CQ220J	R 1574	RAB4CQ0R0J	
R 1407	RS1/16SS220J	R 1575	RAB4CQ0R0J	

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

R 1576 RAB4CQ0R0J

R 1731

RS1/16SS104J

R 1577 RAB4CQ0R0J
 R 1578 RS1/16SS472J
 R 1579 RS1/16SS101J
 R 1587 RS1/16SS101J
 R 1595 RS1/16SS472J

R 1732
 R 1733
 R 1734
 R 1735
 R 1736

RS1/16SS0R0J
 RS1/16SS104J
 RS1/16SS221J
 RS1/16SS104J
 RS1/16SS104J

R 1596 RS1/16SS472J
 R 1597 RS1/16SS104J
 R 1598 RS1/16SS270J
 R 1601 RS1/16SS821J
 R 1602 RS1/16SS821J

R 1737
 R 1738
 R 1739
 R 1740
 R 1741

RS1/16SS104J
 RS1/16SS104J
 RS1/16SS330J
 RS1/16SS0R0J
 RS1/16SS0R0J

R 1603 RS1/16SS0R0J
 R 1604 RS1/16SS0R0J
 R 1605 RS1/16SS102J
 R 1606 RS1/16SS102J
 R 1607 RS1/16SS222J

R 1742
 R 1746
 R 1748
 R 1749
 R 1750

RS1/16SS473J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS103J
 RS1/16SS473J

R 1608 RS1/16SS222J
 R 1609 RS1/16SS472J
 R 1610 RS1/16SS472J
 R 1611 RS1/16SS472J
 R 1612 RS1/16SS472J

R 1751
 R 1752
 R 1753
 R 1754
 R 1756

RS1/16SS103J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J

R 1613 RS1/16SS103J
 R 1614 RS1/16SS103J
 R 1615 RS1/16SS472J
 R 1616 RS1/16SS472J
 R 1626 RS1/16SS0R0J

R 1757
 R 1758
 R 1759
 R 1760
 R 1761

RS1/16SS472J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16S1002D
 RS1/16SS105J

R 1627 RS1/16SS0R0J
 R 1628 RS1/16SS0R0J
 R 1637 RS1/16SS104J
 R 1638 RS1/16SS104J
 R 1642 RS1/16SS221J

R 1762
 R 1763
 R 1764
 R 1765
 R 1767

RS1/16SS473J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J

R 1643 RS1/16SS221J
 R 1645 RS1/16SS0R0J
 R 1647 RS1/16SS221J
 R 1648 RS1/16SS221J
 R 1649 RS1/16SS101J

R 1768
 R 1769
 R 1770
 R 1771
 R 1773

RS1/16SS473J
 RS1/16SS104J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS103J

R 1650 RS1/16SS101J
 R 1651 RS1/16SS101J
 R 1653 RS1/16SS473J
 R 1656 RS1/16SS102J
 R 1701 RS1/16SS473J

R 1790
 R 1792
 R 1794
 R 1795
 R 1796

RS1/16SS473J
 RS1/16SS0R0J
 RS1/16SS222J
 RS1/16SS104J
 RS1/16SS473J

R 1704 RS1/16SS473J
 R 1706 RS1/16SS104J
 R 1707 RS1/16SS221J
 R 1708 RS1/16SS221J
 R 1714 RS1/16SS221J

R 1797
 R 1798
 R 1801
 R 1802
 R 1803

RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS104J

R 1715 RS1/16SS473J
 R 1716 RS1/16SS221J
 R 1717 RS1/16SS104J
 R 1718 RS1/16SS104J
 R 1720 RS1/16SS104J

R 1804
 R 1805

RS1/16SS102J
 RS1/16SS102J

CAPACITORS

R 1721 RS1/16SS104J
 R 1722 RS1/16SS104J
 R 1723 RS1/16SS104J
 R 1724 RS1/16SS222J
 R 1725 RS1/16SS223J

C 1101
 C 1102
 C 1103
 C 1104
 C 1105

CSZSC470M16
 CSZSR470M6R3
 CKSSYB104K10
 CKSSYB103K16
 CSZSR101M6R3

R 1726 RS1/16SS104J
 R 1727 RS1/16SS104J
 R 1728 RS1/16SS104J
 R 1730 RS1/16SS221J

C 1106
 C 1107
 C 1108
 C 1109

CKSSYB104K10
 CKSSYB103K16
 CKSSYB104K10
 CKSRYB473K25

<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	
C 1110	CKSRYB473K25	C 1334	CKSRYB102K50	
C 1111	CKSSYB103K16	C 1335	CKSSYB562K25	A
C 1112	CKSRYB105K10	C 1336	CKSSYB104K10	
C 1113	CKSRYB105K10	C 1337	CKSRYB102K50	
C 1114	CKSSYB103K16	C 1338	CKSRYB102K50	
C 1121	CKSSYB221K50	C 1339	CKSRYB102K50	
C 1122	CKSRYB393K16	C 1340	CKSSYB104K10	
C 1124	CKSSYB221K50	C 1341	CCSSCH101J50	
C 1125	CKSSYB104K10	C 1342	CKSRYB391K50	
C 1126	CKSSYB104K10	C 1343	CKSRYB471K50	
C 1127	CKSSYB104K10	C 1344	CKSRYB331K50	
C 1128	CKSRYB472K50	C 1346	CKSRYB224K10	
C 1129	CKSSYB104K10	C 1347	CKSSYB104K10	B
C 1132	CKSRYB561K50	C 1348	CKSSYB104K10	
C 1133	CKSRYB561K50	C 1349	CKSSYB104K10	
C 1134	CKSRYB273K16	C 1350	CKSSYB104K10	
C 1135	CKSSYB473K10	C 1351	CKSSYB104K10	
C 1136	CKSSYB104K10	C 1352	CKSSYB104K10	
C 1137	CKSSYB104K10	C 1401	CCSSCH181J25	
C 1138	CKSSYB104K10	C 1402	CKSSYB104K10	
C 1139	CKSSYB104K10	C 1403	CKSSYB104K10	
C 1201	CKSSYB104K10	C 1404	CKSSYB104K10	
C 1204	CEV101M16	C 1406	CKSSYB104K10	
C 1205	CKSRYB104K16	C 1501	CKSRYB224K10	C
C 1206	CKSRYB103K50	C 1502	CKSRYB224K10	
C 1207	CKSRYB103K50	C 1503	CKSRYB224K10	
C 1208	CCSSCH5R0C50	C 1504	CKSRYB224K10	
C 1209	CCSSCH470J50	C 1505	CKSRYB224K10	
C 1213	CKSRYB104K25	C 1507	CKSRYB224K10	
C 1214	CKSRYB104K25	C 1508	CKSRYB224K10	
C 1215	CKSSYB104K10	C 1510	CSZSC101M10	
C 1216	CSZSC470M16	C 1513	CKSRYB224K10	
C 1217	CKSRYB104K25	C 1514	CKSRYB224K10	
C 1218	CSZSC470M16	C 1515	CKSRYB224K10	
C 1221	CKSRYB104K25	C 1516	CKSRYB224K10	
C 1301	CKSSYB104K10	C 1517	CKSRYB224K10	D
C 1302	CKSSYB104K10	C 1518	CKSRYB224K10	
C 1303	CKSSYB224K6R3	C 1519	CKSRYB224K10	
C 1304	CKSSYB104K10	C 1520	CKSRYB224K10	
C 1305	CKSSYB224K6R3	C 1521	CKSRYB224K10	
C 1306	CKSSYB471K50	C 1522	CKSRYB224K10	
C 1307	CKSSYB104K10	C 1523	CKSRYB224K10	
C 1308	CKSRYB224K10	C 1524	CKSRYB224K10	
C 1309	CKSSYB104K10	C 1525	CKSSYB104K10	
C 1310	CKSSYB104K10	C 1526	CKSRYB224K10	
C 1311	CKSSYB103K16	C 1527	CKSRYB224K10	E
C 1312	CKSSYB103K16	C 1528	CKSSYB104K10	
C 1313	CKSSYB104K10	C 1529	CKSRYB224K10	
C 1314	CKSRYB224K10	C 1530	CKSRYB224K10	
C 1315	CKSRYB102K50	C 1531	CKSSYB471K50	
C 1316	CKSRYB393K16	C 1532	CKSSYB104K10	
C 1317	CKSSYB104K10	C 1533	CKSSYB104K10	
C 1318	CKSSYB103K16	C 1534	CKSRYB224K10	
C 1319	CKSSYB104K10	C 1535	CKSSYB104K10	
C 1320	CKSSYB103K16	C 1538	CKSSYB104K10	
C 1329	CKSSYB104K10	C 1539	CKSRYB105K10	F
C 1330	CKSRYB183K25	C 1540	CKSRYB105K10	
C 1331	CCSSCH470J50	C 1542	CKSSYB104K10	
C 1332	CKSRYB224K10	C 1543	CSZS4R7M16	
C 1333	CKSRYB224K10	C 1544	CKSSYB104K10	

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

A	C 1547	CSZSR330M10
	C 1548	CKSSYB104K10
	C 1549	CKSSYB104K10
	C 1550	CKSSYB104K10
	C 1551	CKSSYB104K10
	C 1552	CKSSYB104K10
B	C 1554	CKSSYB104K10
	C 1555	CKSSYB104K10
	C 1556	CKSSYB104K10
	C 1557	CKSSYB104K10
	C 1558	CKSSYB104K10
	C 1559	CKSSYB104K10
C	C 1560	CKSSYB104K10
	C 1562	CKSSYB104K10
	C 1563	CKSSYB104K10
	C 1564	CKSSYB104K10
	C 1566	CCSSCH7R0D50
	C 1567	CCSSCH7R0D50
D	C 1605	CKSSYB471K50
	C 1606	CKSSYB471K50
	C 1609	CKSRYB104K16
	C 1610	CKSRYB224K10
	C 1611	CSZSR100M16
	C 1612	CKSQYB225K10
E	C 1615	CCSRCH471J50
	C 1616	CCSRCH471J50
	C 1617	CCSRCH471J50
	C 1618	CCSRCH471J50
	C 1619	CKSRYB104K16
	C 1641	CKSRYB104K16
F	C 1650	CKSYB475K16
	C 1651	CKSYB475K16
	C 1676	CSZSR100M10
	C 1701	CKSRYB224K10
	C 1702	CKSRYB224K10
	C 1703	CKSRYB224K10
G	C 1706	CKSRYB224K10
	C 1707	CKSRYB224K10
	C 1708	CKSSYB471K50
	C 1710	CKSRYB224K10
	C 1711	CKSSYB103K16
	C 1712	CKSSYB103K16
H	C 1713	CKSRYB224K10
	C 1716	CKSRYB224K10
	C 1717	CKSSYB104K10
	C 1718	CKSRYB224K10
	C 1719	CKSSYB104K10
	C 1720	CKSRYB224K10
I	C 1721	CKSSYB104K10
	C 1722	CKSRYB224K10
	C 1723	CKSRYB224K10
	C 1724	CKSSYB103K16
	C 1727	CKSSYB224K6R3

**Unit Number: CWX3024****Unit Name: Compound Unit(A)**

Q 1299 Photo-taransistor CPT231SCTD

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

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

**Unit Number: CWX2753****Unit Name: Compound Unit(B)**

S 1206 Switch(CLAMP) CSN1051

**Unit Number: CZW3087****Unit Name: Main Unit****MISCELLANEOUS**

IC 3801	IC	BA00AST
IC 3802	IC	BA6247FP
IC 3803	IC	TA78L05F
IC 3804	IC	TC7S14FU
IC 3805	Photo-interrupter	GP2L24B
Q 3801	Transistor	DTC124EU
Q 3802	Transistor	2SA1037K
Q 3803	Transistor	DTC124EU
D 3801	Diode	UDZS5R6(B)
D 3802	Diode	1SS355
L 3801	Inductor	LCTA150J2520
L 3802	Inductor	LCTA150J2520

RESISTORS

R 3801	RS1/16S103J
R 3802	RS1/16S222J
R 3803	RS1/16S471J
R 3804	RS1/16S102J
R 3805	RS1/16S102J
R 3806	RS1/16S102J
R 3807	RS1/16S102J
R 3808	RS1/16S103J
R 3809	RS1/16S222J
R 3810	RS1/16S222J
R 3811	RS1/16S102J
R 3812	RS1/16S102J
R 3813	RS1/16S472J
R 3814	RS1/16S102J
R 3815	RS1/16S0R0J
R 3816	RS1/16S0R0J
R 3817	RS1/16S0R0J
R 3818	RS1/16S473J
R 3819	RS1/16S0R0J
R 3821	RS1/16S473J
R 3822	RS1/16S512J
R 3823	RS1/16S0R0J

CAPACITORS

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
C 3801	CKSQYB105K16
C 3802	CKSQYB105K16
C 3803	CKSRYB104K16
C 3804	CKSRYB104K16
C 3805	CKSRYB104K16
C 3806	CKSRYB223K50
C 3807	CKSRYB223K50
C 3808	CEVW101M16
C 3809	CEVW101M16
C 3810	CKSRYB104K16
C 3811	CEV100M16
C 3812	CKSRYB104K16
C 3813	CKSRYB102K50
C 3815	CKSQYB104K50
C 3819	CEVW101M16

N

Unit Number:CZW3088
Unit Name:SW Unit

S 3831	Switch (ANGLE)	CSN1052
S 3832	Switch (LIFT)	CSN1052

O

Unit Number:CZW3089
Unit Name:Volume Unit

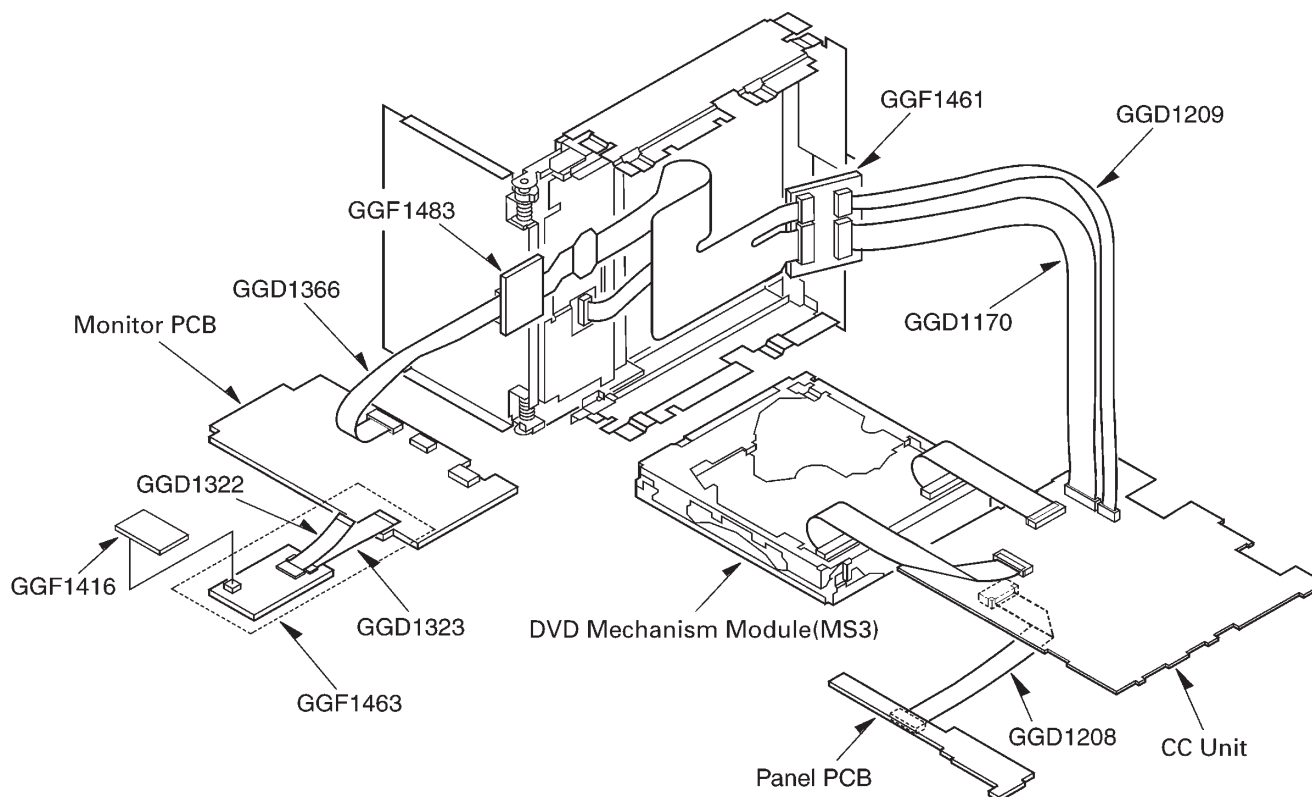
VR3841	Rotary (Angle sense)	CCW1025
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Miscellaneous Parts List

	Pickup Unit(Service)(DP5)	CXX1639
M 1	Motor Unit(LOADING)	CXB8687
M 2	Motor Unit(CARRIAGE)	CXB8688
M 3	Motor(SPINDLE)	CXM1280
M 3001	Motor Unit(Position)	CXB9515
M 3002	Motor Unit(Angle)	CXB9516
	Fan Motor	CXM1284
	Fan Motor	CXM1289
	Fan Motor	CXM1293
	LCD Panel	CWX3056
	LCD	CAW1828

6. ADJUSTMENT

6.1 JIG CONNECTION DIAGRAM



*1) After connecting the Hideaway Unit, please perform adjustment.

● JIG's List

Function	Name	Jig No.
CC Unit (CN609) <--> Main Unit (CN3801)	PCB	GGF1461
CC Unit (CN609) <--> GGF1461	40P FFC	GGD1170
CC Unit (CN609) <--> GGF1461	20P FFC	GGD1209
CC Unit (CN608) <--> Monitor PCB (CN4002)	PCB	GGF1483
CC Unit (CN2701) <--> Panel PCB (CN5901)	18P FFC	GGD1208
Monitor PCB (CN4002) <--> GGF1483	36P FFC	GGD1366
Monitor Adjustment PCB (*2)	PCB	GGF1416
JIG connector Assy (*2)	PCB and FFC	GGF1463
Monitor PCB ("FOR SERVICE" 14P terminal) <--> GGF1463 (*2)	14P FFC	GGD1323
TEST DISC (Operation check)	CD-ROM or DVD-ROM	GGV1137

*2) Since this product does not have OSD IC, OSD for adjustment is displayed by using GGF1416 and GGF1463 at the time of monitor adjustment. As you will find lands for 14 pins with 0.8mm pitch at the left top part of the monitor board, directly solder a flexible PCB of GGD1323 for adjustment. As GGD1322 is not used, be careful not to short the terminal.

7.1.2 PCB LOCATIONS

A

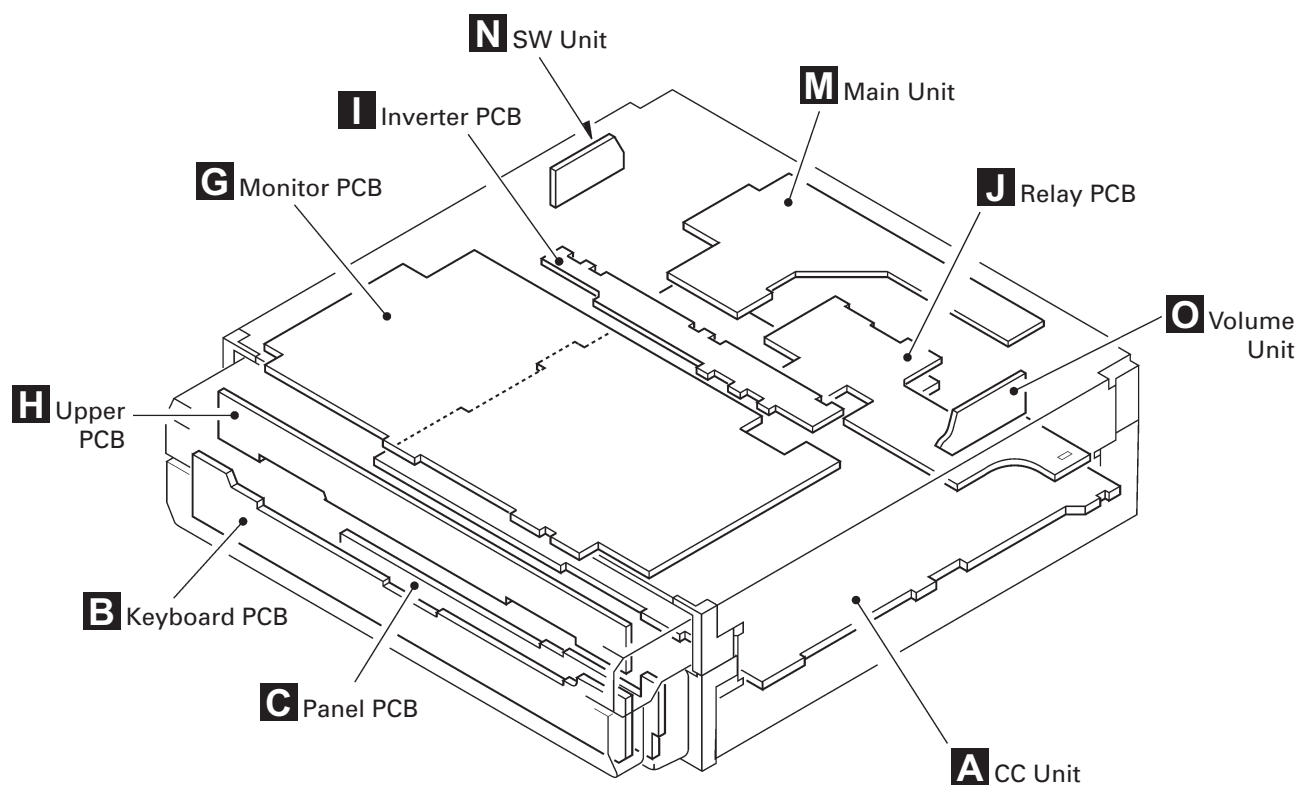
B

C

D

E

F

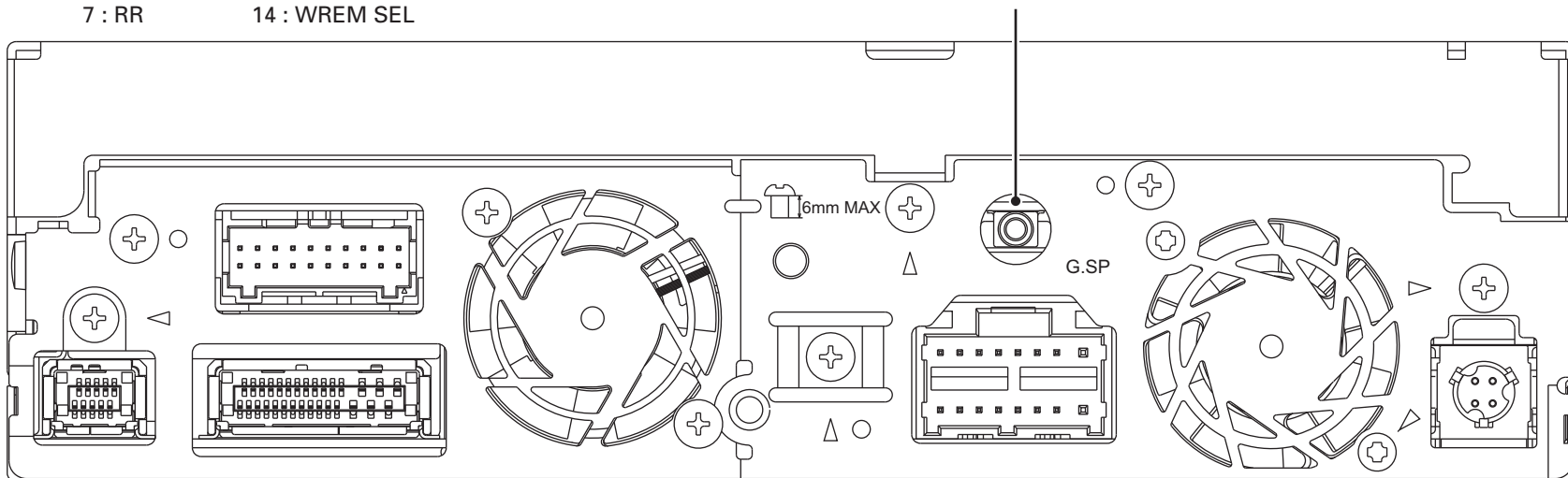


EXTENSION

20	18	16	14	12	10	8	6	4	2
19	17	15	13	11	9	7	5	3	1

- | | | |
|---------------|---------------|---------------|
| 1 : PRE L | 8 : RR GND | 15 : WREM AN |
| 2 : PRE L GND | 9 : FL | 16 : WREM GND |
| 3 : PRE R | 10 : FL GND | 17 : MIC R |
| 4 : PRE R GND | 11 : FR | 18 : GUIDEON |
| 5 : RL | 12 : FR GND | 19 : MIC L |
| 6 : RL GND | 13 : BREM | 20 : MIC GND |
| 7 : RR | 14 : WREM SEL | |

GUIDE SPEAKER OUT



TELE ATLAS / DEBUG

2	4	6	8	10
1	3	5	7	9

- | | |
|-----------|------------|
| 1 : NC | 6 : HYOKA |
| 2 : NC | 7 : CTOTA |
| 3 : GNDD | 8 : TATOC |
| 4 : CTOEX | 9 : VTA |
| 5 : EXTOC | 10 : TAGND |

RGB

2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
1	3	5	7	9	11	13	15	17	19	21	23	25	27	29

- | | | |
|------------|---------------------|-------------|
| 1 : RETR | 11 : VCK | 21 : BSSENS |
| 2 : RETL | 12 : CTOGPS | 22 : REM |
| 3 : ISOGND | 13 : GPSTOC | 23 : MTOH |
| 4 : SELR | 14 : RETV | 24 : HTOM |
| 5 : SELL | 15 : VGND | 25 : HTOP |
| 6 : GNDISO | 16 : RQ | 26 : PTOH |
| 7 : SELV | 17 : MUTEVOL/SWACPW | 27 : SWVDD |
| 8 : SELVG | 18 : MUTEAMP | 28 : FM85 |
| 9 : VST | 19 : ASENBO | 29 : SWBUP |
| 10 : VDT | 20 : RESET | 30 : GNDFM |

VEHICLE I/F

1	3	5	7	9	11	13	15
2	4	6	8	10	12	14	16

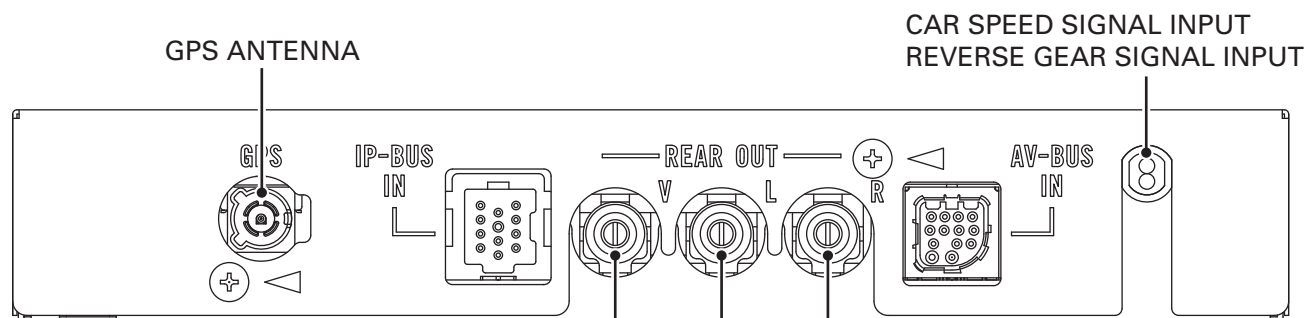
- | | |
|---------|-------------|
| 1 : FL- | 9 : P. B. |
| 2 : RL- | 10 : VGND |
| 3 : FL+ | 11 : ACC |
| 4 : RL+ | 12 : A. ANT |
| 5 : FR- | 13 : ILM |
| 6 : RR- | 14 : MUTE |
| 7 : FR+ | 15 : B. UP |
| 8 : RR+ | 16 : GND |

DIGITAL OUT

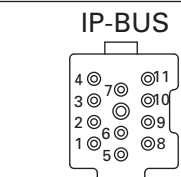
20	04
10	03

- | |
|-------------|
| 1 : GND |
| 2 : GND |
| 3 : DTEST |
| 4 : DIGIOUT |

A



B



- | | |
|---------|-----------|
| 1. BUS+ | 6. BUSC |
| 2. BUSG | 7. BUSL |
| 3. LG | 8. ASEN |
| 4. NC | 9. BUSR |
| 5. BUS- | 10. BUSRG |
| | 11. BUSLG |

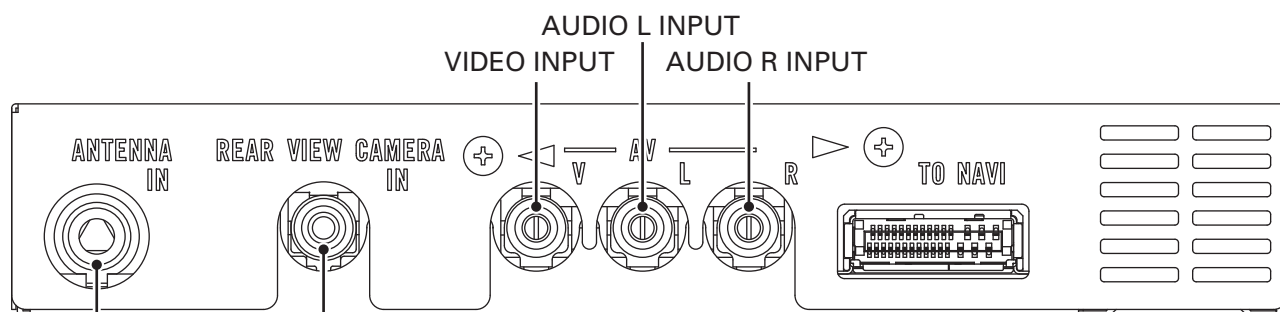
VIDEO OUTPUT AUDIO R OUTPUT
AUDIO L OUTPUT

AV-BUS



- | | |
|---------------|-----------------|
| 1. VIDEO GND | 8. BEEP MUTE |
| 2. COMP VIDEO | 9. BEEP- |
| 3. NC | 10. REMOUT |
| 4. IP-SEL1 | 11. NEW AV SENS |
| 5. IP-SEL2 | 12. AV ON |
| 6. LED-V | 13. BEEP+ |
| 7. GND | |

C

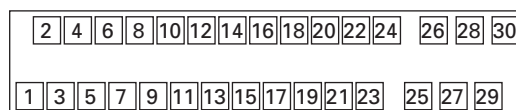


D

ANTENNA

REAR VIEW CAMERA

RGB



- | | |
|-------------|---------------------|
| 1 : RETR | 16 : RQ |
| 2 : RETL | 17 : MUTEVOL/SWACPW |
| 3 : ISOGND | 18 : MUTEAMP |
| 4 : SELR | 19 : ASENBO |
| 5 : SELL | 20 : RESET |
| 6 : GNDISO | 21 : BSENS |
| 7 : SELV | 22 : REM |
| 8 : SELVG | 23 : MTOH |
| 9 : VST | 24 : HTOM |
| 10 : VDT | 25 : HTOP |
| 11 : VCK | 26 : PTOH |
| 12 : CTOGPS | 27 : SWVDD |
| 13 : GPSTOC | 28 : FM85 |
| 14 : RETV | 29 : SWBUP |
| 15 : VGND | 30 : GNDFM |

E

F

7.4 CLEANING

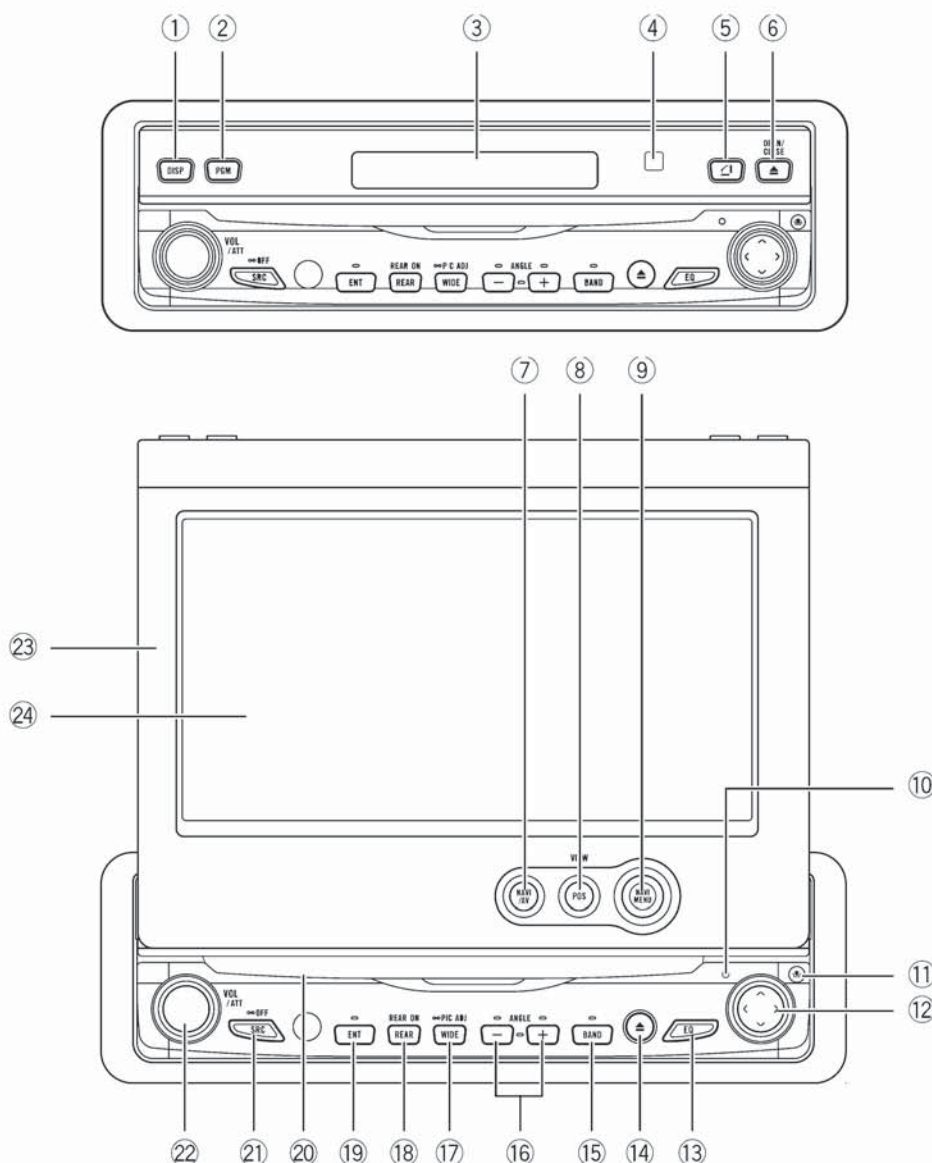


Before shipping out the product, be sure to clean the following portions by using the prescribed cleaning tools:

Portions to be cleaned	Cleaning tools
DVD pickup lenses	Cleaning liquid : GEM1004 Cleaning paper : GED-008

Portions to be cleaned	Cleaning tools
Fans	Cleaning paper : GED-008

8. OPERATIONS



(1) DISP button

Press to select different displays.

(2) PGM button (AVIC-N1/UC)

Press to operate the preprogrammed functions for each source.

(2) TA/NEWS button (AVIC-X1/EW)

Press to turn traffic announcements function on or off. Press and hold to turn NEWS function on or off.

(3) Sub display

Current time or the information of the audio source currently playing is displayed when the LCD panel is closed.

(4) Ambient light sensor

Senses ambient light. This system automatically adjusts the brightness of the display to compensate for ambient light.

(5) FLIP DOWN/CLOCK button

Press to turn the LCD panel horizontal temporarily when the LCD panel is upright. Press to turn the clock of the sub display on or off when the LCD panel is closed.

(6) OPEN/CLOSE button

Press to open or close the LCD panel.

(7) NAVI/AV button

Use to switch between Navigation map displays and audio operation displays.

(8) POS button

Press to view the map or return to guidance. Also, when the map is scrolling, pressing this button returns you to the display of the map of your surroundings. Use to switch the view mode of the navigation when the map of your surroundings is displayed.

(9) NAVI MENU button

Press to display a menu of Navigation.

(10) RESET button

Press to return to the factory settings (initial settings).

(11) DETACH button

Press to remove the front panel from the display unit.

(12) Joystick

Move to do manual seek tuning, fast forward, reverse and track search controls. Push to display **A.MENU**.

(13) EQ button

Press to select various equalizer curves.

(14) EJECT button

Press to eject a disc from this unit.

(15) BAND button**Radio:**

Press to select among three FM and one AM bands.

Built-in DVD drive:

When playing back a disc containing an MP3 file and audio data (CD-DA), pressing this button switches playback between the MP3 file and CD-DA. Touch and hold this button when a disc containing an MP3 file is inserted returns you to the root folder.

(16) ANGLE (+/-) button

Press to change the LCD panel angle.

(17) WIDE button

Press to select a desired mode for enlarging a 4:3 picture to a 16:9 one.

Press and hold to enter the **PICTURE ADJUST** mode.

(18) REAR button

Press to output to the REAR OUT terminal the sound and images of a disc inserted in the built-in DVD drive that is different the currently selected source.

(19) ENT button

Press to switch between the background displays.

(20) Disc loading slot

Insert a disc to play.

(21) SRC (SOURCE) button

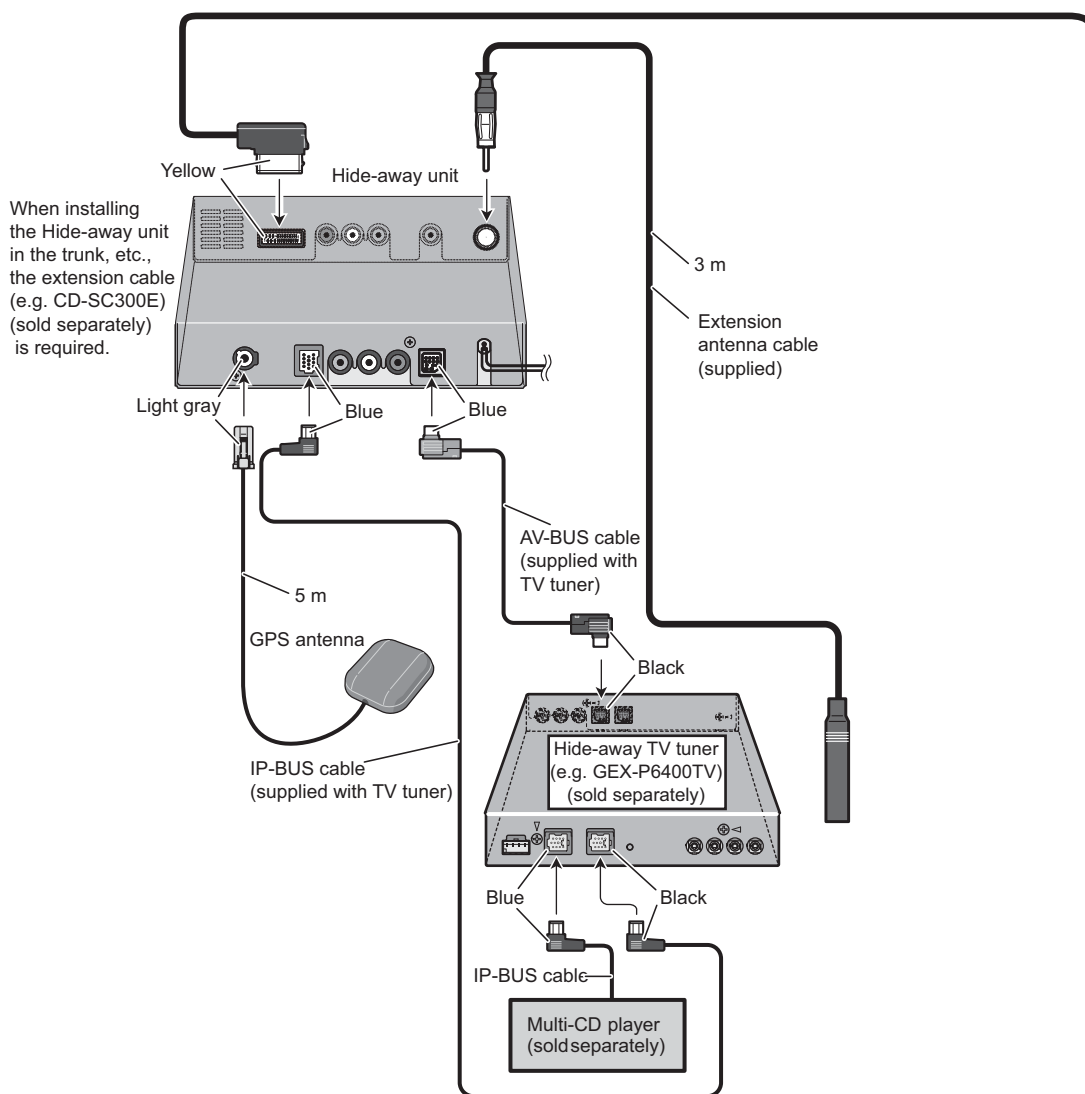
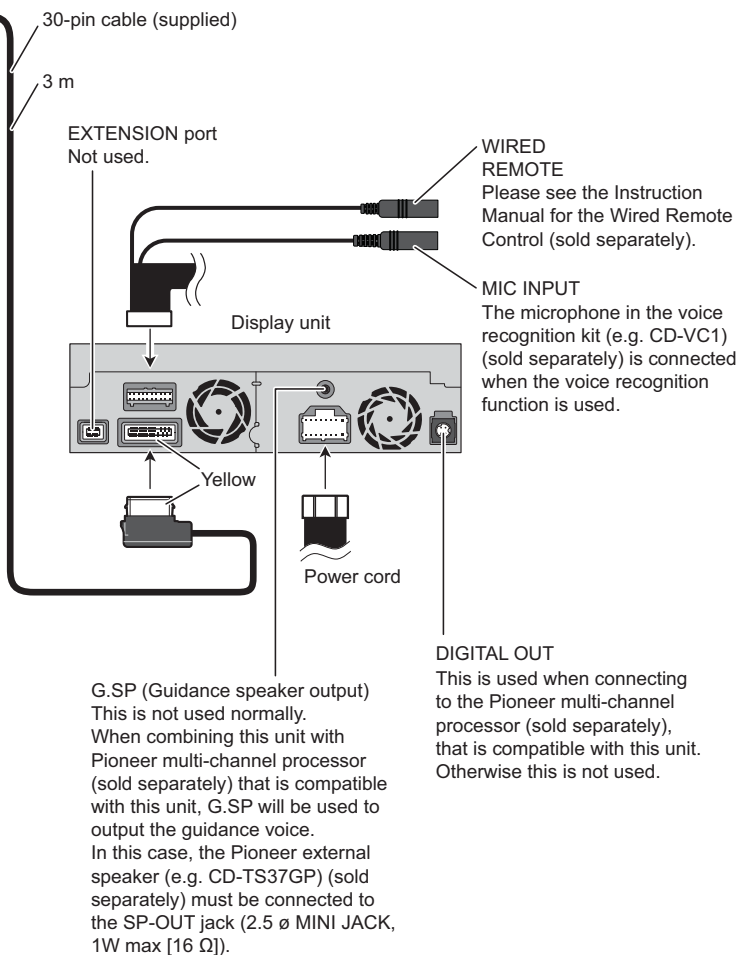
This unit is turned on by selecting a source. Press to cycle through all of the available sources. Press and hold to turn the source off.

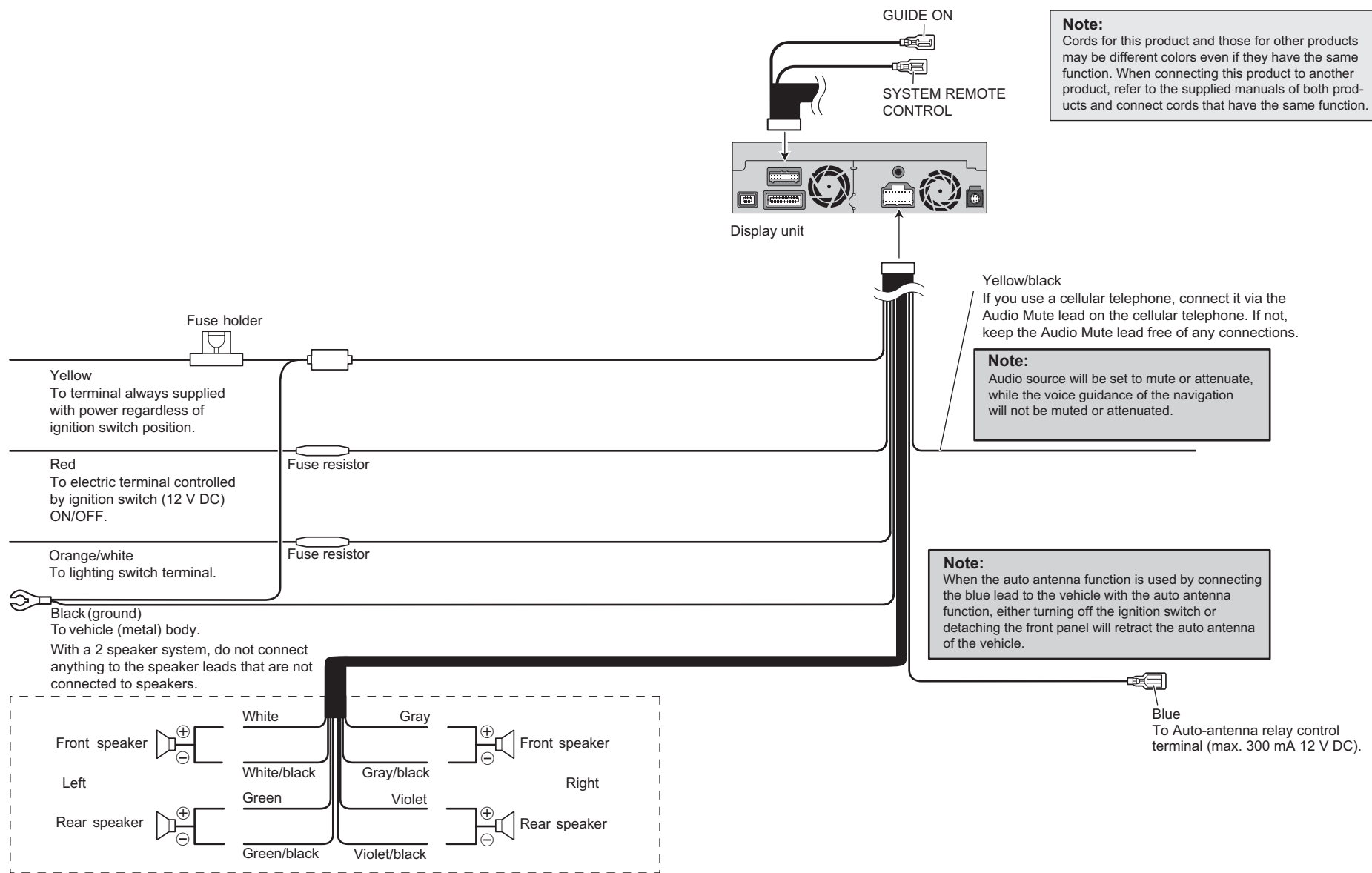
(22) VOLUME/ATT button

Rotate to increase or decrease the volume. Press to quickly lower the volume level, by about 90%. Press once more to return to the original volume level.

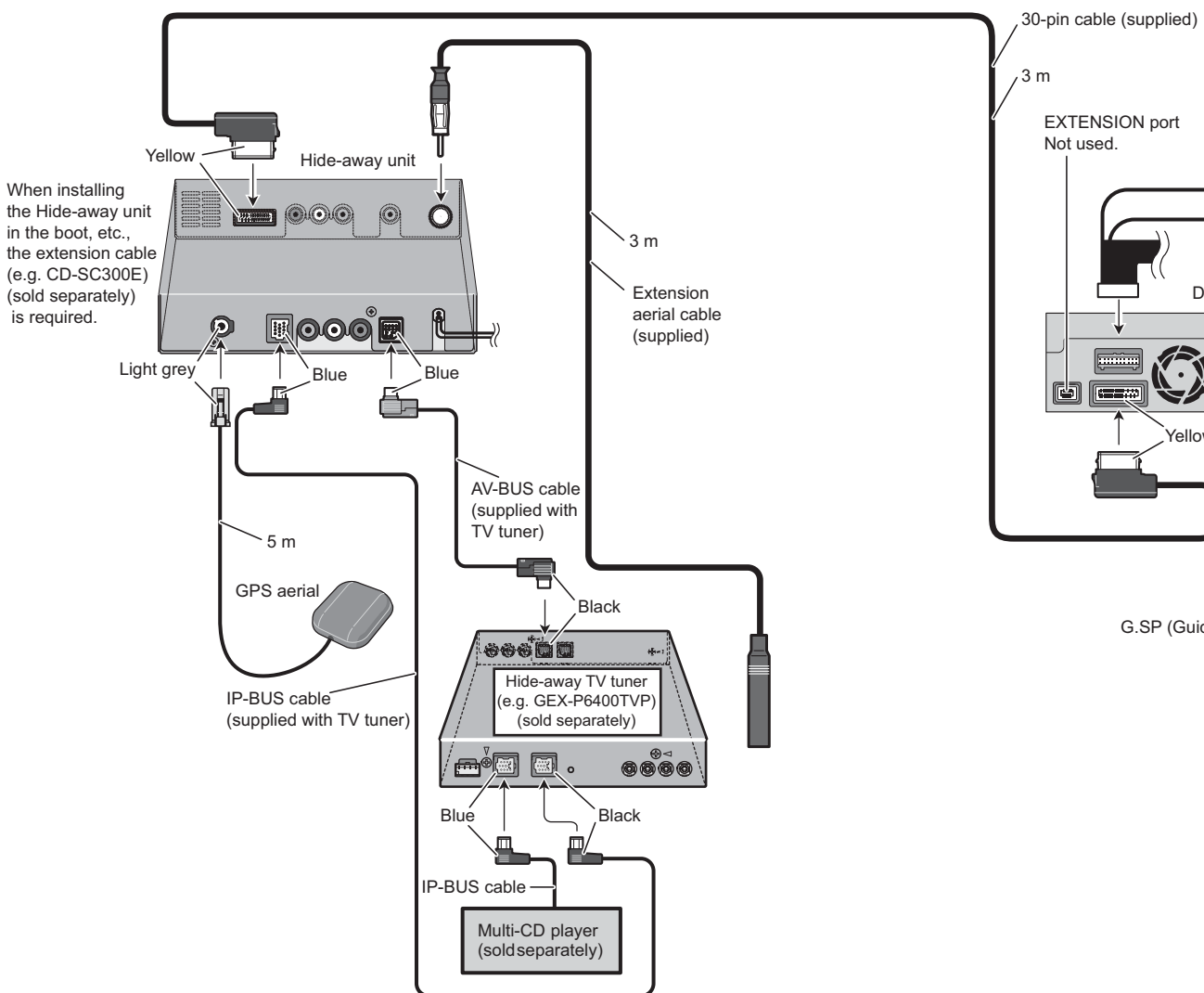
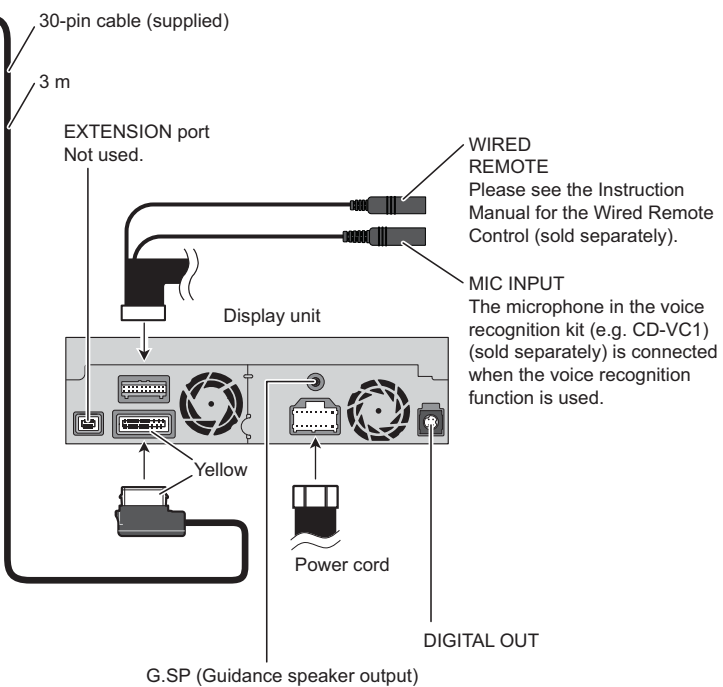
(23) LCD panel**(24) LCD screen**

● CONNECTION DIAGRAM (AVIC-N1/UC)

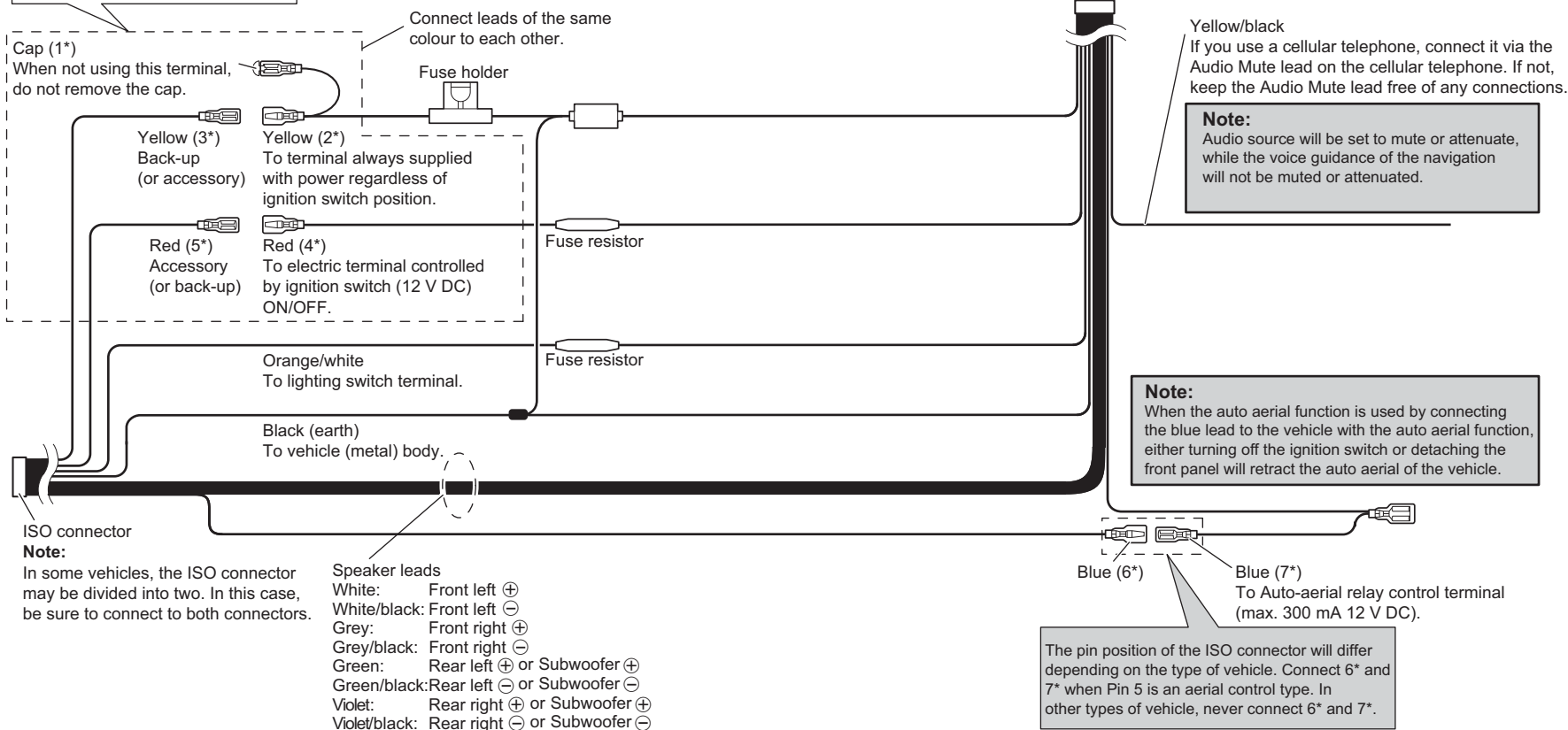
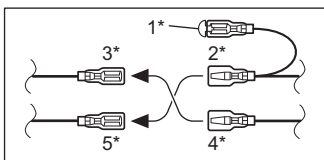




● CONNECTION DIAGRAM (AVIC-X1/EW)



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*.



Note:
Cords for this product and those for other products may be different colours even if they have the same function. When connecting this product to another product, refer to the supplied manuals of both products and connect cords that have the same function.

After Installing the Unit

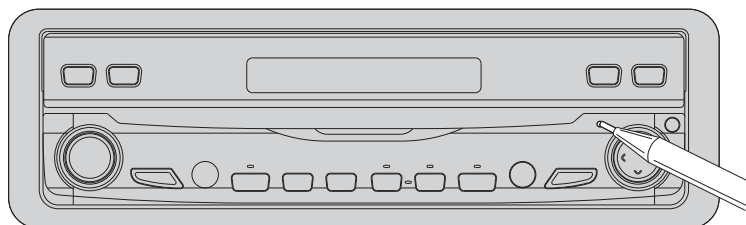
1. Reconnecting the battery.

First, double-check that all connections are correct and that the unit is installed correctly. Reassemble all vehicle components that you previously removed. Then reconnect the negative (—) cable to the negative (—) terminal of the battery.

2. Start the engine.

3. Press the RESET button on the display unit.

Press the RESET button on the display unit using a pointed object such as the tip of a pen.



4. Enter the following settings:

- ¥ Install the programme in the navigation system.
- ¥ Drive until the initialized sensors start operating normally.
- ¥ Set the time and language.

Note:

If you reconnected the Hide-away unit, press the RESET button.

After installing the unit, be sure to check at a safe place that the vehicle is performing normally.