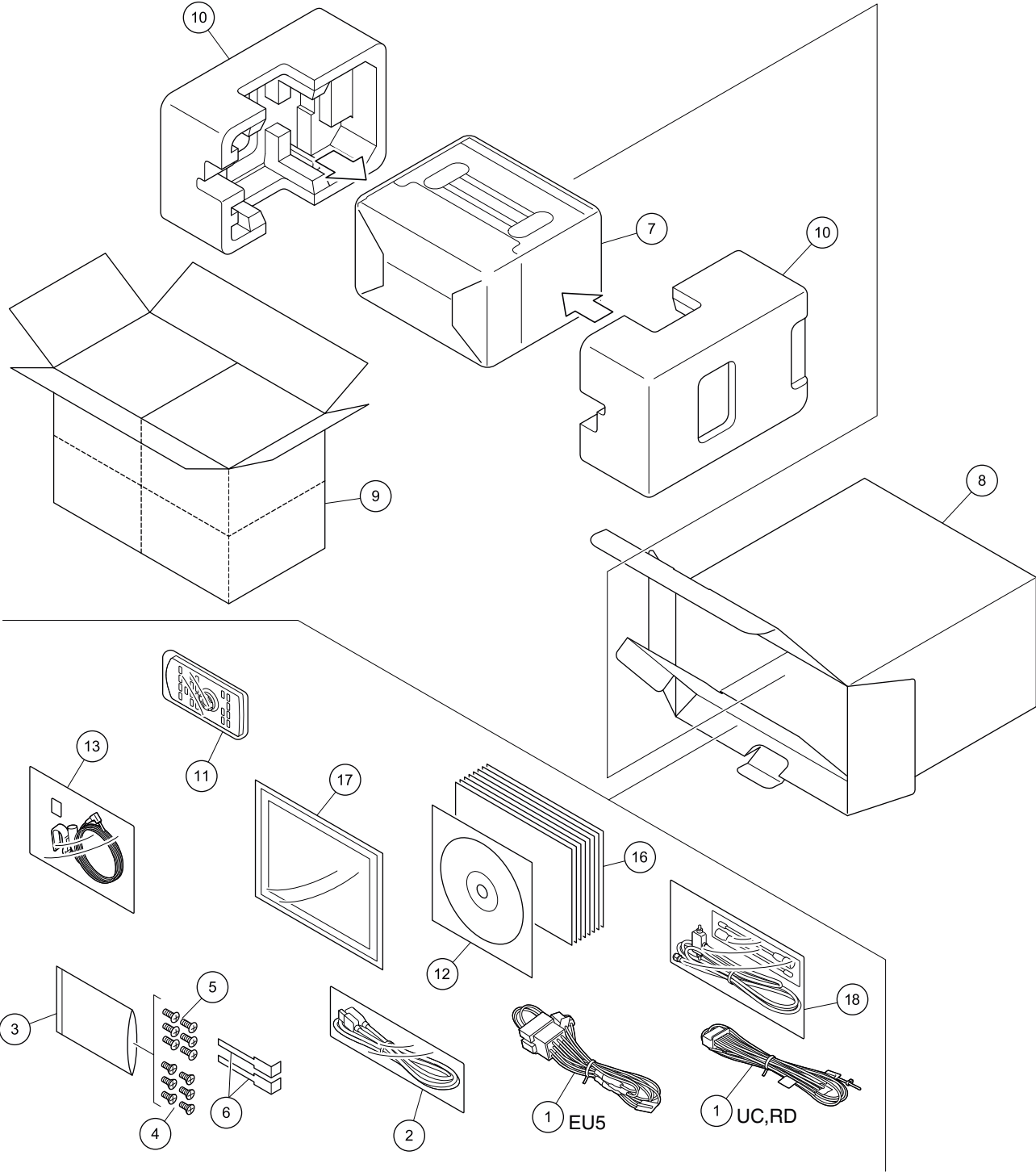


9. EXPLODED VIEWS AND PARTS LIST

NOTES : • Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.
 • The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
 • Screw adjacent to ▽ mark on the product are used for disassembly.
 • For the applying amount of lubricants or glue, follow the instructions in this manual.
 (In the case of no amount instructions, apply as you think it appropriate.)

9.1 PACKING



(1) PACKING SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Cord Assy	See Contrast table (2)	13	Microphone Assy (3 m)	CPM1113
2	USB Extended Cable	CDP1587	14		
* 3	Polyethylene Bag	CEG1160	15		
4	Screw	See Contrast table (2)			
5	Screw	CBA2384	16-1	Owner's Manual	See Contrast table (2)
			16-2	Quick Start Guide	See Contrast table (2)
6	Handle	See Contrast table (2)	16-3	Installation Manual	See Contrast table (2)
7	Cover	See Contrast table (2)	* 16-4	Caution Card	See Contrast table (2)
8	Unit Box	See Contrast table (2)	* 16-5	Caution Card	See Contrast table (2)
9	Contain Box	See Contrast table (2)			
10	Protector	See Contrast table (2)	* 16-6	Warranty Card	See Contrast table (2)
			17	Panel	See Contrast table (2)
11	Card Remote Control Unit	See Contrast table (2)	18	Rod Antenna	See Contrast table (2)
12	IM CD-ROM	See Contrast table (2)			

(2) CONTRAST TABLE

AVH-1330NEX/XNUC, AVH-Z3000DAB/XNEU5 and AVH-Z2050TV/XNRD are constructed the same except for the following:

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>AVH-1330NEX/XNUC</u>	<u>AVH-Z3000DAB/XNEU5</u>	<u>AVH-Z2050TV/XNRD</u>
	1	Cord Assy	CDP1665	CDP1670	CDP1665
	4	Screw	CBA2383	CBA2383	Not used
	6	Handle	Not used	CND6289	Not used
	7	Cover	CEG1359	CEG1356	CEG1356
	8	Unit Box	CHG9391	CHG9393	CHG9392
	9	Contain Box	CHL9391	CHL9393	CHL9392
	10	Protector	CHP4863	CHP4864	CHP4863
	11	Card Remote Control Unit	CXE5116	Not used	CXE5116
	12	IM CD-ROM	Not used	CRI1007	Not used
	16-1	Owner's Manual	See Contents of Web IM (3)	Not used	CRD4990
	16-2	Quick Start Guide	CRD4994	CRD4986	Not used
	16-3	Installation Manual	CRD4995	CRD4987	Not used
*	16-4	Caution Card	Not used	CRP1441	Not used
*	16-5	Caution Card	Not used	CRP1481	Not used
*	16-6	Warranty Card	QRY3001	CRY1376	Not used
	17	Panel	Not used	Not used	CNS9475
	18	Rod Antenna	Not used	Not used	CXE9491

(1) EXTERIOR (1) SECTION PARTS LIST

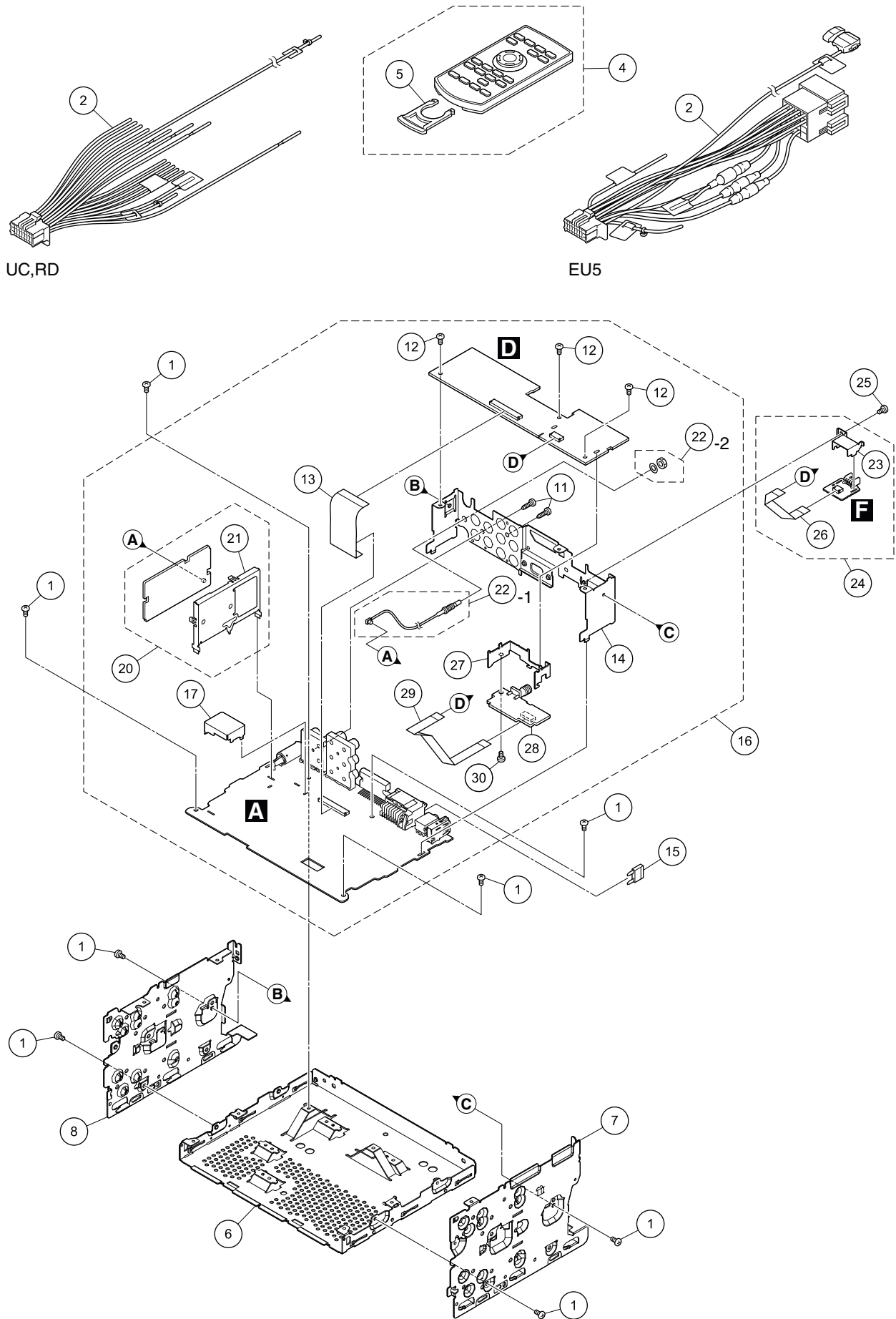
<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
A	1 Screw	BSZ26P060FTC	*	21 Button	CAI4881
	2 Screw	BSZ26P160FTC	*	22 Plate	CNN5359
	3 Holder	CND7757	*	23 Grille	See Contrast table (2)
	4 Holder	See Contrast table (2)		24 DVD Mechanism Module (LS2.5)CXXK8100	
	5 Heat Sink	CNR2197		25	
	6			26 Service Unit (Monitor)	See Contrast table (2)
	7 Screw	BSZ26P060FTC		27 Service Unit (Keyboard)	CXX9537
	8			28 Holder	See Contrast table (2)
	9 FFC	See Contrast table (2)		29 Panel	See Contrast table (2)
	10 Holder	CND7744		30 FFC	CDD1069
B	11 Cover	CNN4865		31 FFC	See Contrast table (2)
	12 Sheet	CNN5425		32 Touch Panel Unit	CXE8371
	13 Cushion	CNN4273	*	33 Double Side Tape	CNN5395
	14 Cushion	CNN4964	*	34 Button	CAI4878
	15 Touch Panel	CSX1273	*	35 Button	CAI4879
	16 Lighting Conductor	CNW3804	*	36 Button	CAI4880
	17 Lighting Conductor	CNW3805		37 Motor	CXM1449
	18 Holder	CNW3806		38 Screw	BPZ30P080FTC
	19 TFT LCD	CWX4885		39 Sheet	CNN4831
	20 Grille Assy	See Contrast table (2)			

(2) CONTRAST TABLE

AVH-1330NEX/XNUC, AVH-Z3000DAB/XNEU5 and AVH-Z2050TV/XNRD are constructed the same except for the following:

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>AVH-1330NEX/XNUC</u>	<u>AVH-Z3000DAB/XNEU5</u>	<u>AVH-Z2050TV/XNRD</u>
*	4	Holder	CND7759	CND7758	CND7758
	9	FFC	CDD1226	CDD1240	CDD1226
	20	Grille Assy	CXE9994	CXE9988	CXE9989
	23	Grille	CNU3742	CNU3731	CNU3732
	26	Service Unit (Monitor)	CXX9531	CXX9533	CXX9531
D	28	Holder	Not used	CND7102	Not used
	29	Panel	Not used	CNU2645	Not used
	31	FFC	CDD1225	CDD1239	CDD1225

9.3 EXTERIOR (2)



(1) EXTERIOR (2) SECTION PARTS LIST

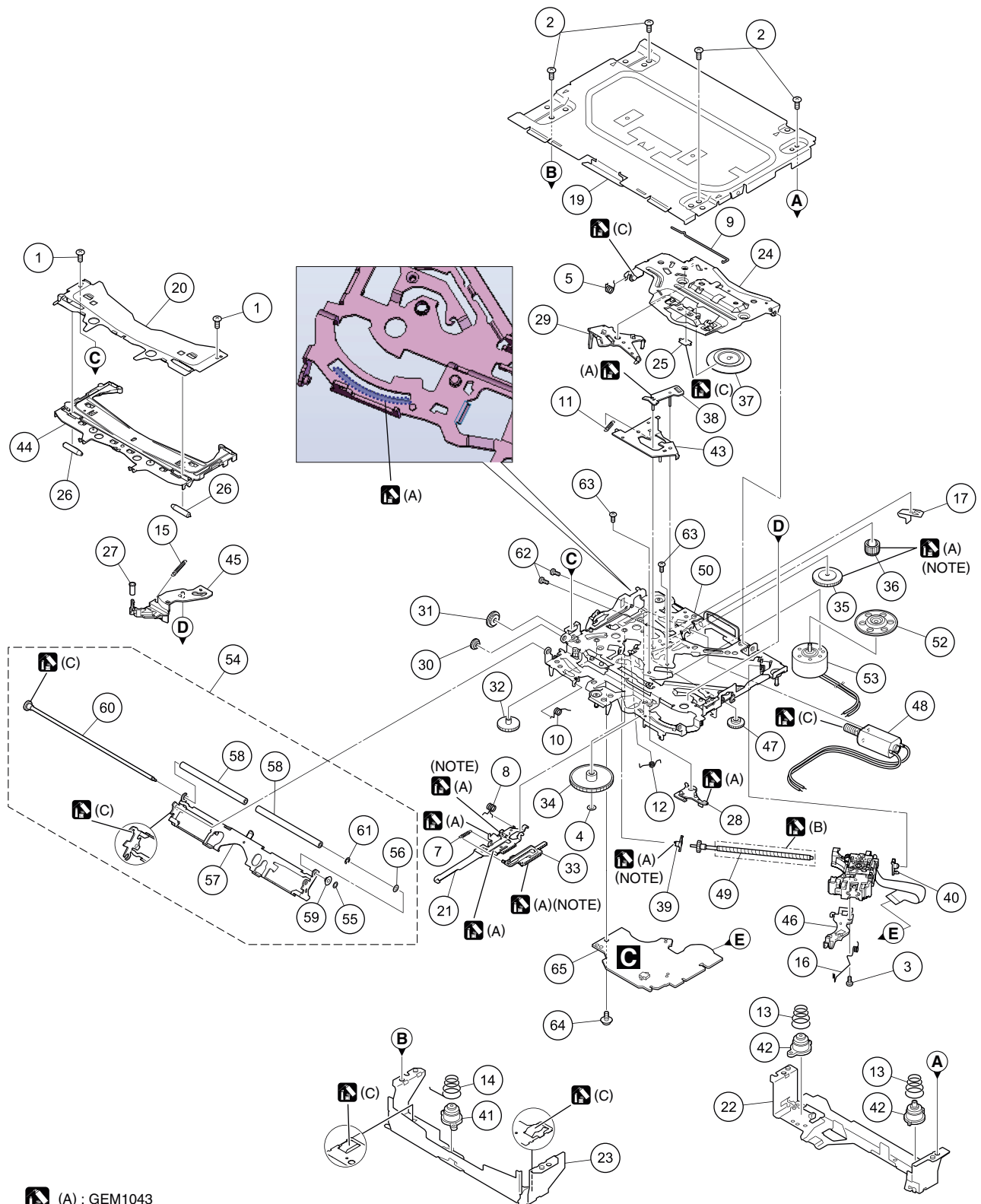
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ26P060FTC	16	Service Unit (Mother I/F)	See Contrast table (2)
2	Cord Assy	See Contrast table (2)	17	Shield Case	See Contrast table (2)
3			18		
4	Card Remote Control Unit	See Contrast table (2)	19		
5	Battery Cover	See Contrast table (2)	20	BE Core Unit (U1801)	See Contrast table (2)
6	Chassis	CNA3310	21	Holder	See Contrast table (2)
7	Bracket	CND6985	22	Antenna Cable Assy	See Contrast table (2)
8	Bracket	CND6986	23	Holder	See Contrast table (2)
9			24	Service Unit (I-Data)	See Contrast table (2)
10			25	Screw	See Contrast table (2)
11	Screw	BPZ26P080FTC	26	FFC	See Contrast table (2)
12	Screw	BSZ26P060FTC	27	Holder	See Contrast table (2)
13	FFC	See Contrast table (2)	28	TV Tuner	See Contrast table (2)
14	Holder	See Contrast table (2)	29	FFC	See Contrast table (2)
15	Fuse (10 A)	YEK5001	30	Screw	See Contrast table (2)

(2) CONTRAST TABLE

AVH-1330NEX/XNUC, AVH-Z3000DAB/XNEU5 and AVH-Z2050TV/XNRD are constructed the same except for the following:

Mark	No.	Description	AVH-1330NEX/XNUC	AVH-Z3000DAB/XNEU5	AVH-Z2050TV/XNRD
2		Cord Assy	CDP1665	CDP1670	CDP1665
4		Card Remote Control Unit	CXE5116	Not used	CXE5116
5		Battery Cover	CNU1624	Not used	CNU1624
13		FFC	CDD1220	CDD1219	CDD1220
14		Holder	CND7745	CND7746	CND7747
16		Service Unit (Mother I/F)	CXX9514	CXX9515	CXX9516
17		Shield Case	CND7762	CND7762	Not used
20		BE Core Unit (U1801)	CWE2518	CWE2571 (WWR Tuner Unit)	Not used
21		Holder	CND7288	CND7288	Not used
22		Antenna Cable Assy	Not used	CXE7975	Not used
23		Holder	CND7760	Not used	Not used
24		Service Unit (I-Data)	CXX9538	Not used	Not used
25		Screw	BSZ26P060FTC	Not used	Not used
26		FFC	CDD1222	Not used	Not used
27		Holder	Not used	Not used	CND7761
28		TV Tuner	Not used	Not used	CWE2519
29		FFC	Not used	Not used	CDD1221
30		Screw	Not used	Not used	BSZ26P060FTC

9.4 DVD MECHANISM MODULE (1)



DVD MECHANISM MODULE (1) 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>
A	1	Screw	BSZ20P040FTC		50	Chassis Unit	CXE9532
	2	Screw	BSZ26P060FTC		51	*****	
	3	Screw (M2 x 4)	CBA1835	*	52	Support Wheel	CNW2052
	4	Washer	CBF1038	*	53	Spindle Motor	EXM2007
	5	Spring	CBH2855		54	Arm Assy	CXE9036
	6	*****			55	Washer	CBF1037
	7	Spring	CBH3010		56	Washer	CBF1038
	8	Spring	CBH3011		57	Arm	CND6779
	9	Spring	CBH3014		58	Roller	CNW2500
	10	Spring	CBH3145		59	Collar	CNW2444
B	11	Spring	CBH3016		60	Gear Unit	CXE8952
	12	Spring	CBH3017		61	Washer	YE15FTC
	13	Spring	CBH3019		62	Screw	JFZ20P025FTC
	14	Spring	CBH3086		63	Screw	JGZ17P020FTC
	15	Coil Spring	CBH3095		64	Screw (M2 x 5)	EBA1028
	16	Torsion Spring	CBH3096		65	DVD Core Unit	CWX4609
	17	Leaf Spring	CBL1824				
	18	*****					
	19	Case	CNB3928				
	20	Bracket	CND4553				
C	21	Lever	CND7225				
	22	Bracket	CND5710				
	23	Bracket	CND6127				
	24	Arm	CND7224				
	25	Sheet	CNN3678				
	26	Roller	CNW1172				
	27	Roller	CNW1175				
	28	Arm	CNW1177				
	29	Arm	CNW1178				
	30	Gear	CNW1180				
D	31	Gear	CNW1181				
	32	Gear	CNW1183				
	33	Rack	CNW1184				
	34	Gear	CNW1185				
	35	Gear	CNW1186				
	36	Gear	CNW1187				
	37	Clamper	CNW1190				
	38	Arm	CNW1192				
	39	Holder	CNW1193				
	40	Holder	CNW1194				
E	41	Damper	CNW2439				
	42	Damper	CNW2440				
	43	Arm	CNW1726				
	44	Guide	CNW3489				
	45	Arm	CNW2241				
	46	Rack	CNW2265				
	47	Gear	CNW2287				
	48	Motor Unit	CXC4026				
	49	Screw Unit	CXC8894				

Pickup, Spindle Motor and Support Wheel are not available as service parts, because they need adjustment by special equipment after replacing.

12. ELECTRICAL PARTS LIST

NOTE:

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

Chip Resistor

RS1/○○○○○J, RS1/○○○○○J

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

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

- The Δ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- The expression of the unit in this manual is shown by u instead of μ . Please do not make a mistake.

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

A: AVH-1330NEX/XNUC

B: AVH-Z3000DAB/XNEU5

C: AVH-Z2050TV/XNRD

Unit Number : CXX9514 (A)

Unit Number : CXX9515 (B)

Unit Number : CXX9516 (C)

Unit Name : Service Unit (Mother I/F)

Unit Number : CXX9531 (A, C)

Unit Number : CXX9533 (B)

Unit Name : Service Unit (Monitor)

Unit Number : CWX4609

Unit Name : DVD Core Unit

Unit Number : CXX9537

Unit Name : Service Unit (Keyboard)

Unit Number : CXX9538 (A)

Unit Name : Service Unit (I-Data)

Service Unit (Mother I/F)

Consists of

Mother PCB

Interface PCB

A D

Unit Number : CXX9514 (A)

Unit Number : CXX9515 (B)

Unit Number : CXX9516 (C)

Unit Name : Service Unit (Mother I/F)

MISCELLANEOUS

IC 101	Regulator IC	NJW4181U3-33B
IC 111	Regulator IC	NJW4184DL3-08A
IC 141	Regulator IC	MM3411A33N
IC 161	Regulator IC	RP108J081D-AE
IC 231	Regulator IC	MM1856A50N

Circuit Symbol and No.		Part No.
IC 271	Regulator IC	MM1856A58N
IC 301	Regulator IC(A,B)	MM3479A33P
IC 302	Regulator IC(A,B)	MM3479A12P
IC 303	Regulator IC(B)	MM3479A33P
IC 304	Regulator IC	MM3479A33P
IC 351	DC/DC CONV IC	KBD9876EFJ
IC 401	IC	AN33012UA
IC 451	DC/DC CONV IC	MM3630BR
IC 501	DC/DC CONV IC	TLV62065TDSGQ1
* IC 601	Flash Blank UC IC	MN103LF15RXW
IC 901	U-PRO IC	MN2KSC100M
IC 1101	CONV IC	AK5720VT
IC 1131	IC	CA0024AN
IC 1191	IC	337S3959
IC 1301	Flash ROM Unit(A)	CVQ1089
IC 1301	Flash ROM Unit(B,C)	CVQ1090
IC 1321	Flash Memory IC(A)	W25Q64FVSSIG
IC 1321	Flash Memory IC(B,C)	W25Q16DVSSIG
IC 1341	Flash ROM Unit	CVQ1088
IC 1401	RAM IC	NT5CC64M16GP-DI
IC 1402	RAM IC	NT5CC64M16GP-DI
IC 1501	IC	AK4223VQ
IC 1601	OP AMP IC	NJW1240V
IC 1721	Logic IC	TC7SH32FUS2
IC 1901	Logic IC	TC7SZU04FUS2
IC 2101	Logic IC	TC7SZ32FUS2
IC 2451	Interface IC	STCC2540IQ
IC 2501	Comparator IC	TC75S57FU
IC 4011	Variable Regulator	BA00CC0WFP
IC 4021	IC	CA0023AN
IC 4022	IC	CA0023AN
IC 4131	Buffer Logic IC(A)	TC7SH126FUS1
IC 4132	AND Logic IC(A)	MC74VHC1GT08DFG
IC 4171	AND Logic IC(A)	MC74VHC1GT08DFG
IC 4172	AND Logic IC(A)	MC74VHC1GT08DFG
IC 4201	OP AMP IC	NJU7043V
IC 8401	Tuner IC(A)	TEF6688HN-V102
IC 8401	Tuner IC(B,C)	TEF6686HN-V102
IC 9001	E-VOL SYS LSI	PM9015A
IC 9201	Power AMP IC	TCB501HQ
Q 3	Bipolar TR	HN1C01FUS1
Q 5	Resistor Built-IN TR	LTC014EEB
Q 6	Bipolar TR	LSCR523UB
Q 7	Bipolar TR	LSAR523UB
Q 8	Bipolar TR	LSAR523UB

	1			2	3			4
	Circuit Symbol and No.			Part No.	Circuit Symbol and No.			Part No.
A	Q	190	Resistor Built-IN TR	LTC014EEB	D	2302	Zener Diode	DZ2S180C
	Q	191	Bipolar TR	LSAR523UB	D	2303	Zener Diode	DZ2S180C
	Q	301	Transistor(B)	2SD2153	D	2304	Zener Diode	DZ2S180C
	Q	302	Transistor(B)	2SAR293PGZE	D	2305	Zener Diode	DZ2J039M0
	Q	303	Resistor Built-IN TR(B)	LTC014EEB	D	2352	Zener Diode	DZ2S180C
■	Q	401	Power MOS FET	SFT1342	D	2353	Zener Diode	DZ2S180C
	Q	402	Power MOS FET	SFT1342	D	2354	Zener Diode	DZ2S180C
	Q	601	Bipolar TR	LSCR523UB	D	2451	Diode	EZAEG2A50AX
	Q	602	Resistor Built-IN TR(C)	RN4982S1	D	2452	Diode	EZAEG2A50AX
	Q	603	Resistor Built-IN TR(C)	RN4982S1	D	4171	Rectifier Diode(A)	DA2J101
B	Q	604	Resistor Built-IN TR(C)	RN4982S1	D	8451	Diode	EZAEG2A50AX
	Q	605	Resistor Built-IN TR(C)	RN4982S1	D	8452	Diode	EZAEG2A50AX
	Q	1131	Bipolar TR	LSCR523UB	D	8453	Diode	DZ2S068C
	Q	1132	Bipolar TR	LSCR523UB	L	3	Choke Coil	CTH1636
	Q	1133	Bipolar TR	LSCR523UB	L	51	Choke Coil(B)	CTH1479
■	Q	1134	Bipolar TR	LSCR523UB	L	101	Chip Beads	VTL1127
	Q	1191	Bipolar TR	LSAR523UB	L	351	SMD SPL Inductor	CTH1524
	Q	1601	Resistor Built-IN TR	LTC044EEB	L	401	SMD SPL Inductor	CTH1544
	Q	1721	Resistor Built-IN TR	LTC043ZEB	L	402	Choke Coil	CTH1381
	Q	1901	Transistor	2SAR502UB	L	451	SMD SPL Inductor	CTH1584
C	Q	1902	Resistor Built-IN TR	LTC023YEB	L	501	Inductor	CTH1629
	Q	2251	Bipolar TR	HN1B04FUS1	L	801	Inductor	CTF1740
	Q	2301	Transistor	2SD2114K	L	802	Inductor	CTF1740
	Q	2302	Resistor Built-IN TR	RN4984S1	L	803	Inductor	CTF1645
	Q	2303	Resistor Built-IN TR	RN4984S1	L	804	SMD Ferrite Beads	CTF1869
■	Q	4011	Resistor Built-IN TR	LTC014EEB	L	1801	Inductor(B)	CTF1786
	Q	4201	Bipolar TR	LSCR523UB	L	1802	Inductor(A,B)	CTF1872
	Q	8401	Bipolar TR(A)	MMBT2369L	L	1803	Inductor(A,B)	CTF1872
	Q	8402	Bipolar TR(A)	MMBT2369L	L	1901	SMD Ferrite Beads	CTF1869
	Q	8403	Bipolar TR(A)	MMBT2369L	L	2103	Chip Beads	VTL1127
D	Q	8404	Bipolar TR(A)	MMBT2369L	L	2301	Chip Beads	VTL1126
	D	4	Diode	S1JP	L	2302	Chip Beads	VTL1126
	D	5	Diode	S1JP	L	2303	Chip Beads	VTL1126
	D	7	Zener Diode	DZ2J062M0	L	2304	Chip Beads	VTL1126
	D	8	Zener Diode	DZ2J068M0	L	2351	Chip Beads	VTL1126
■	D	9	Rectifier Diode	DA2J101	L	2352	Chip Beads	VTL1126
	D	10	Zener Diode	DZ2J056M0	L	2353	Chip Beads	VTL1126
	D	12	Rectifier Diode	DA2J101	L	2354	Chip Beads	VTL1126
	D	13	Rectifier Diode	DA2J101	L	2355	Chip Beads	VTL1126
	D	14	Diode	RB080L-30	L	2356	Chip Beads	VTL1126
E	D	162	Diode	RB056L-40	L	2357	Chip Beads	VTL1126
	D	163	Diode	RB056L-40	L	2401	Chip Beads	VTL1126
	D	164	Diode	RB056L-40	L	2402	Chip Beads	VTL1126
	D	303	Zener Diode(B)	DZ2J160M0	L	2403	Chip Beads	VTL1126
	D	351	Diode	RB056L-40	L	2404	Chip Beads	VTL1126
■	D	401	Diode	RB056L-40	L	2405	Chip Beads	VTL1126
	D	402	Diode	RB056L-40	L	2406	Chip Beads	VTL1126
	D	451	Diode	RB080L-30	L	2407	SMD Ferrite Beads	CTF1869
	D	601	Schottky Diode	DB2J31400	L	2451	Noise Filter	CTF1887
	D	602	Schottky Diode	DB2J31400	L	4021	SMD SPL Inductor	LCYA100J2016
■	D	801	Diode	DZ2S068C	L	4083	Chip Beads	VTL1126
	D	871	Diode	DZ2S068C	L	4084	Chip Beads	VTL1126
	D	872	Diode	DZ2S068C	L	4104	Chip Beads	VTL1126
	D	873	Diode	DZ2S068C	L	4105	Chip Beads	VTL1126
	D	874	Diode	DZ2S068C	L	4122	Chip Beads	VTL1126
F	D	1901	Diode	DZ2S068C	L	4123	Chip Beads	VTL1126
	D	1904	Diode	DZ2S068C	L	4201	Ferrite Bead	CTF1528
	D	1905	Diode	DZ2S068C	L	8401	SMD Ferrite Beads	CTF1893
	D	2211	Diode	DZ2S068C	L	8403	Inductor	LCYC150K1608
	D	2301	Zener Diode	DZ2S180C	L	8405	Inductor	LCMAR27J1608

5			6	7			8
Circuit Symbol and No.			Part No.	Circuit Symbol and No.			Part No.
L	8409	Inductor	CTF1389	R	65		RS1/16SS472J
X	601	Crystal Resonator 12.500 MHz	CSS1839	R	66		RS1/4SA102J
X	801	Resonator 24 MHz	CSS1773	R	67		RS1/16SS102J
X	1901	Resonator 32.768 kHz	CSS1807				
X	8401	Crystal Resonator	CSS1888	R	68		RS1/16SS473J
				R	69		RS1/16SS223J
				R	70		RS1/16SS103J
⚠	P301	Poly Switch(A)	FSMD110-24R	R	71		RS1/16SS223J
⚠	P301	Poly Switch(B)	FSMD050-R	R	72		RS1/16SS102J
⚠	P301	Poly Switch(C)	FSMD020-R				
⚠	P2201	Fuse 0.75 A	CEK1398	R	73		RS1/16SS473J
⚠	P2352	Poly Switch	FSMD075-24R	R	74		RS1/16SS103J
				R	161		RS1/16SS5601D
				R	162		RS1/16SS1202D
				R	190		RS1/16SS222J
⚠	P2401	Poly Switch	FSMD075-24R				
⚠	P4021	Poly Switch	FSMD075-24R	R	191		RS1/16SS222J
⚠	P4081	Poly Switch	FSMD075-24R	R	304	(A,B)	RS1/16SS102J
P	8451	Surge Absorber	IMSA-6803-01Y900	R	307	(B)	RS1/16SS102J
TH	801	Thermistor	CCX1084	R	308		RS1/16SS102J
				R	315	(B)	RS1/16SS911J
U	1801	BE Core Unit(A)	CWE2518				
U	1801	Wwr Unit(B)	CWE2571	R	316	(B)	RS1/16SS103J
U	1901	BT Module	CWX4751	R	317	(B)	RS1/4SA471J
VL	8401	Variable Coil	CTC1215	R	318	(B)	RS1/4SA471J
F	9001	EMI Filter	CCG1142	R	319	(B)	RS1/16SS104J
				R	320	(B)	RS1/16SS183J
F	9002	EMI Filter	CCG1142				
F	9201	EMI Filter	CCG1142	R	321	(A,B)	RS1/16SS102J
F	9202	EMI Filter	CCG1142	R	351		RS1/16SS302J
CN	1801	FFC/FPC Connector(A,B)	CKS6635	R	352		RS1/16SS4702D
CN	2101	Connector	CKS3871	R	353		RS1/16SS1202D
				R	354		RS1/16SS822J
CN	2201	FFC/FPC Connector	CKS6645				
CN	2251	FFC/FPC Connector(B)	CKS6710	R	357		RS1/8SQ331J
CN	2252	FFC/FPC Connector(A,C)	CKS6703	R	401		RS1/16SS561J
CN	4001	FFC/FPC Connector(B)	CKS6645	R	402		RS1/16SS1502D
CN	4002	FFC/FPC Connector(A,C)	CKS6646	R	403		RS1/16SS1301D
				R	404		RS1/16SS5101D
CN	4011	Connector	CKS4977				
CN	4021	Connector	CKS4497	R	405		RS1/16SS222J
CN	4051	FFC/FPC Connector(C)	CKS6638	R	406		RS1/16SS103J
CN	4171	FFC/FPC Connector(A)	CKS6634	R	408	11 mohm	CCN1341
JA	1	Connector	CKM1613	R	409		RS1/16SS204J
				R	410		RS1/16SS394J
JA	2301	3.5 DIA Jack	CKN1106				
JA	2351	RCA Jack	CKB1110	R	411	15 mohm	CCN1328
JA	2401	RCA Jack	CKB1113	R	412		RS1/16SS224J
JA	2451	USB Jack	CKN1118	R	413		RS1/16SS272J
JA	4081	3.5 DIA Jack	CKS6437	R	414		RS1/16SS1101D
				R	415		RS1/16SS1001D
JA	4101	Jack	CKN1101				
JA	4121	RCA Jack	CKB1106	R	416		RS1/16SS1502D
JA	4131	Connector(A)	CKS6495	R	417		RS1/16SS221J
JA	8451	Antenna Jack	CKX1104	R	422		RS1/16SS473J
				R	423		RS1/16SS473J
				R	432	15 mohm	CCN1328
				R	437		RS1/4SA331J
R	51	(A,C)	RS1/4SA0R0J	R	451		RS1/16SS123J
R	53		RS1/16SS103J	R	452		RS1/16SS3001D
R	55		RS1/16SS473J	R	453		RS1/16SS1602D
R	56		RS1/16SS472J	R	455		RS1/16SS2001D
R	57		RS1/16SS104J				
R	58		RS1/16SS473J	R	456		RS1/16SS473J
R	59		RS1/4SA102J	R	457		RS1/16SS304J
R	60		RS1/16SS103J	R	458		CCN1339
R	61		RS1/16SS472J	R	461		RS1/4SA331J
R	62		RS1/4SA102J	R	463		RS1/16SS0R0J
R	63		RS1/16SS473J	R	464		RS1/16SS0R0J
R	64		RS1/16SS104J	R	502		RS1/16SS473J

RESISTORS

	1		2		3		4
	Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.
A	R	505	RS1/16SS1803D	R	685		RS1/16SS104J
	R	507	RS1/16SS2703D	R	686		RS1/16SS103J
	R	603	RS1/16SS472J	R	687		RS1/16SS221J
	R	604	RS1/16SS104J	R	688		RS1/16SS104J
	R	605	RS1/16SS473J	R	689		RS1/16SS104J
B	R	606	RS1/16SS473J	R	690		RS1/16SS101J
	R	607	RS1/16SS221J	R	691		RS1/16SS221J
	R	608	RS1/16SS221J	R	692		RS1/16SS221J
	R	609	RS1/16SS472J	R	693		RS1/16SS221J
	R	610	RS1/16SS102J	R	694		RS1/16SS104J
C	R	611	RS1/16SS103J	R	695		RS1/16SS471J
	R	612	RS1/16SS471J	R	696		RS1/16SS103J
	R	613	RS1/16SS473J	R	698		RS1/16SS473J
	R	614	RS1/16SS471J	R	699		RS1/16SS471J
	R	615	RS1/16SS473J	R	700		RS1/16SS472J
D	R	618	RS1/16SS472J	R	701		RS1/16SS471J
	R	619	RS1/16SS472J	R	702		RS1/16SS472J
	R	621	RS1/16SS473J	R	703		RS1/16SS221J
	R	622	RS1/16SS473J	R	706 (C)		RS1/16SS6800D
	R	624	RS1/16SS104J	R	708		RS1/16SS473J
E	R	625	RS1/16SS102J	R	709 (C)		RS1/16SS8201D
	R	626	RS1/16SS0R0J	R	710 (C)		RS1/16SS8201D
	R	627	RS1/16SS102J	R	711 (A,B)		RS1/16SS102J
	R	628	RS1/16SS104J	R	711 (C)		RS1/16SS1001D
	R	629	RS1/16SS473J	R	716		RS1/16SS103J
F	R	631	RS1/16SS121J	R	717		RS1/16SS101J
	R	632	RS1/16SS104J	R	720		RS1/16SS0R0J
	R	633	RS1/16SS121J	R	800		RS1/16SS473J
	R	634 (B)	RS1/16SS0R0J	R	802		RS1/16SS183J
	R	635	RS1/16SS102J	R	804		RS1/16SS101J
G	R	636	RS1/16SS473J	R	807 (A)		RS1/16SS473J
	R	638 (C)	RS1/16SS104J	R	808 (A)		RS1/16SS0R0J
	R	640	RS1/16SS682J	R	809 (A)		RS1/16SS0R0J
	R	641 (A,B)	RS1/16SS103J	R	810 (C)		RS1/16SS473J
	R	643 (A,B)	RS1/16SS102J	R	811 (C)		RS1/16SS0R0J
H	R	644 (A,B)	RS1/16SS104J	R	812 (A)		RS1/16SS0R0J
	R	646 (C)	RS1/16SS471J	R	813 (A)		RS1/16SS473J
	R	648 (C)	RS1/16SS473J	R	814 (A)		RS1/16SS0R0J
	R	649 (B)	RS1/16SS0R0J	R	815 (A)		RS1/16SS0R0J
	R	650	RS1/16SS101J	R	825		RS1/16SS103J
I	R	651 (A,B)	RS1/16SS102J	R	830		RS1/16SS121J
	R	651 (C)	RS1/16SS1001D	R	831 (A)		RS1/16SS0R0J
	R	652 (C)	RS1/16SS6800D	R	834		RS1/16SS473J
	R	656	RS1/16SS822J	R	835		RS1/16SS473J
	R	657	RS1/16SS471J	R	836 (A)		RS1/16SS473J
J	R	659	RS1/16SS473J	R	837		RS1/16SS473J
	R	660	RS1/16SS473J	R	840		RS1/16SS473J
	R	661	RS1/16SS222J	R	841		RS1/16SS473J
	R	662	RS1/16SS104J	R	842		RS1/16SS473J
	R	665	RS1/16SS221J	R	843		RS1/16SS473J
K	R	666	RS1/16SS221J	R	844		RS1/16SS473J
	R	668	RS1/16SS221J	R	845		RS1/16SS103J
	R	669	RS1/16SS104J	R	848 (A)		RS1/16SS473J
	R	670 (C)	RS1/16SS104J	R	852		RS1/16SS104J
	R	672 (C)	RS1/16SS104J	R	853 (A)		RS1/16SS105J
L	R	674 (C)	RS1/16SS104J	R	856		RS1/16SS473J
	R	676 (C)	RS1/16SS104J	R	861		RAB4CQ390J
	R	678	RS1/16SS104J	R	862		RAB4CQ390J
	R	683	RS1/16SS103J	R	863		RAB4CQ390J
	R	684	RS1/16SS221J	R	864		RAB4CQ390J

5		6		7		8		
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R	865		RAB4CQ390J	R	960		RS1/16SS680J	
R	866		RAB4CQ390J	R	961		RS1/16SS680J	
R	869		RS1/16SS390J	R	962		RS1/16SS101J	
R	870		RS1/16SS101J	R	963		RS1/16SS101J	A
R	871		RS1/16SS101J	R	964		RS1/16SS101J	
R	882		RAB4CQ390J	R	1102		RS1/16SS472J	
R	884		RS1/16SS680J	R	1104		RS1/16SS0R0J	
R	885		RS1/16SS271J	R	1105		RS1/16SS0R0J	
R	886		RS1/16SS101J	R	1107		RS1/16SS0R0J	
R	887		RS1/16SS101J	R	1109		RS1/16SS222J	
R	888		RS1/16SS101J	R	1110		RS1/16SS103J	
R	889		RS1/16SS101J	R	1111		RS1/16SS0R0J	
R	890		RAB4CQ390J	R	1115		RS1/10SR0R0J	
R	891		RS1/16SS473J	R	1116		RS1/10SR0R0J	B
R	892		RS1/16SS473J	R	1117		RS1/16SS0R0J	
R	893		RS1/16SS222J	R	1118		RS1/16SS0R0J	
R	894		RS1/16SS222J	R	1119		RS1/16SS0R0J	
R	896		RAB4CQ103J	R	1120		RS1/16SS0R0J	
R	899		RAB4CQ103J	R	1122		RS1/16SS103J	
R	900		RS1/16SS104J	R	1123		RS1/16SS103J	
R	901		RS1/16SS104J	R	1124		RS1/16SS0R0J	
R	902		RS1/16SS104J	R	1125		RS1/16SS0R0J	
R	903		RS1/16SS104J	R	1132		RS1/16SS103J	
R	904		RS1/16SS105J	R	1134		RS1/16SS104J	
R	905		RS1/16SS102J	R	1135		RS1/16SS153J	C
R	906		RS1/16SS2202D	R	1136		RS1/16SS471J	
R	907		RS1/16SS5601D	R	1139		RS1/16SS0R0J	
R	908		RS1/16SS3301D	R	1143		RS1/16SS471J	
R	911		RS1/16SS104J	R	1146		RS1/16SS471J	
R	912		RS1/16SS104J	R	1149		RS1/16SS471J	
R	913		RS1/16SS1R0J	R	1150		RS1/16SS104J	
R	924		RS1/16SS390J	R	1151		RS1/16SS104J	
R	925		RS1/16SS104J	R	1155		RS1/16SS104J	
R	926		RS1/16SS473J	R	1172		RS1/16SS102J	
R	929		RS1/16SS104J	R	1173		RS1/16SS103J	
R	930		RS1/16SS390J	R	1174		RAB4CQ103J	D
R	931		RS1/16SS390J	R	1191		RS1/16SS472J	
R	932		RS1/16SS390J	R	1192		RS1/16SS473J	
R	933		RS1/16SS2402D	R	1193		RS1/16SS183J	
R	935		RS1/16SS103J	R	1195		RS1/16SS222J	
R	936		RS1/16SS1802D	R	1196		RS1/16SS222J	
R	937		RS1/16SS6201D	R	1197		RS1/16SS220J	
R	938		RS1/10SR2400D	R	1198		RS1/16SS222J	
R	940		RAB4CQ200J	R	1401		RS1/16SS4700D	
R	941		RAB4CQ200J	R	1402		RS1/16SS4700D	
R	942		RAB4CQ200J	R	1403		RS1/16SS4700D	
R	943		RAB4CQ200J	R	1404		RS1/16SS4700D	E
R	944		RAB4CQ200J	R	1405		RS1/16SS103J	
R	945		RS1/16SS200J	R	1406		RS1/16SS103J	
R	946		RS1/16SS200J	R	1409		RS1/16SS103J	
R	947		RS1/16SS200J	R	1411		RS1/16SS2200D	
R	948		RS1/16SS200J	R	1412		RS1/16SS2200D	
R	949		RS1/16SS200J	R	1413		RS1/16SS2400F	
R	950		RS1/16SS200J	R	1414		RS1/16SS2400F	
R	953		RS1/16SS101J	R	1501 (C)		RS1/16SS0R0J	
R	955		RS1/16SS680J	R	1502 (C)		RS1/16SS0R0J	
R	956		RS1/16SS101J	R	1503 (C)		RS1/16SS0R0J	
R	957		RS1/16SS101J	R	1507 (C)		RS1/16SS75R0D	F
R	958		RS1/16SS680J	R	1509		RS1/16SS75R0D	
R	959		RS1/16SS680J	R	1510		RS1/16SS104J	

	1			2			3			4	
	Circuit Symbol and No.			Part No.			Circuit Symbol and No.			Part No.	
A	R	1511		RS1/16SS75R0D		R	1932		RS1/16SS103J		
	R	1512		RS1/16SS2200D		R	1933		RS1/10SR221J		
	R	1514		RS1/16SS750J		R	1936		RS1/16SS121J		
	R	1515 (C)		RS1/16SS0R0J		R	1937		RS1/16SS0R0J		
	R	1516 (C)		RS1/16SS0R0J		R	1939		RS1/16SS473J		
	R	1517		RS1/16SS101J		R	2105		RS1/16SS471J		
	R	1518		RS1/16SS101J		R	2106		RS1/16SS221J		
	R	1519		RS1/16SS101J		R	2107		RS1/16SS221J		
	R	1520		RS1/16SS101J		R	2108		RS1/16SS221J		
	R	1521		RS1/16SS101J		R	2109		RS1/16SS221J		
	R	1522		RS1/16SS101J		R	2110		RS1/16SS221J		
	R	1527 (A,B)		RS1/16SS0R0J		R	2122		RS1/16SS473J		
	R	1528 (A,B)		RS1/16SS0R0J		R	2124		CCN1424		
	R	1538		RS1/16SS470J		R	2251 (A)		RS1/16SS0R0J		
	R	1601		RS1/16SS103J		R	2252 (A)		RS1/16SS0R0J		
	R	1602		RS1/16SS684J		R	2256		RS1/16SS562J		
	R	1604		RS1/16SS100J		R	2257 (C)		RS1/16SS0R0J		
	R	1605		RS1/16SS102J		R	2258		RS1/16SS103J		
	R	1701		RS1/16SS0R0J		R	2259		RS1/16SS103J		
	R	1702		RS1/16SS103J		R	2260		RS1/10SR222J		
	R	1723		RS1/16SS683J		R	2261		RS1/16SS332J		
	R	1724		RS1/16SS683J		R	2262 (C)		RS1/16SS0R0J		
	R	1725		RS1/16SS221J		R	2263		RS1/16SS0R0J		
	R	1801 (A,B)		RS1/16SS0R0J		R	2264 (C)		RS1/16SS0R0J		
	R	1802 (A,B)		RS1/16SS0R0J		R	2265 (C)		RS1/16SS0R0J		
	R	1803 (A,B)		RS1/16SS0R0J		R	2305		RS1/16SS223J		
	R	1804 (A)		RS1/16SS103J		R	2306		RS1/16SS223J		
	R	1805 (B)		RS1/16SS221J		R	2308		RS1/16SS103J		
	R	1806 (B)		RS1/16SS221J		R	2309		RS1/16SS122J		
	R	1807 (B)		RS1/16SS221J		R	2310		RS1/16SS152J		
	R	1808 (B)		RS1/16SS221J		R	2311		RS1/16SS0R0J		
	R	1809 (A)		RS1/16SS221J		R	2359		RS1/16SS223J		
	R	1810 (A)		RS1/16SS221J		R	2360		RS1/16SS223J		
	R	1811 (A)		RS1/16SS221J		R	2408		RS1/16SS223J		
	R	1812 (A)		RS1/16SS221J		R	2410		RS1/16SS223J		
	R	1813 (A)		RS1/16SS0R0J		R	2414		RS1/16SS223J		
	R	1814 (A)		RS1/16SS0R0J		R	2417		RS1/16SS223J		
	R	1815 (A)		RS1/16SS0R0J		R	2420		RS1/16SS223J		
	R	1816 (A)		RS1/16SS0R0J		R	2423		RS1/16SS223J		
	R	1817 (A)		RS1/16SS221J		R	2451		RS1/16SS103J		
	R	1818 (A)		RS1/16SS0R0J		R	2452		RS1/16SS183J		
	R	1819 (A)		RS1/16SS0R0J		R	2453		RS1/16SS102J		
	R	1820 (A)		RS1/16SS0R0J		R	2454		RS1/16SS103J		
	R	1821 (A,B)		RS1/16SS0R0J		R	2455		RS1/16SS103J		
	R	1901		RS1/16SS0R0J		R	2503		RS1/16SS684J		
	R	1902		RS1/16SS121J		R	2504		RS1/16SS1802D		
	R	1903		RS1/16SS121J		R	2505		RS1/16SS1302D		
	R	1904		RS1/16SS121J		R	2506		RS1/16SS682J		
	R	1917		RS1/16SS0R0J		R	2507		RS1/16SS103J		
	R	1918		RS1/16SS106J		R	2508		RS1/16SS0R0J		
	R	1919		RS1/16SS105J		R	4011		RS1/16SS473J		
	R	1920		RS1/16SS103J		R	4012		RS1/16SS3601D		
	R	1921		RS1/16SS103J		R	4013		RS1/16SS7501D		
	R	1923		RS1/16SS103J		R	4014		RS1/16SS1601D		
	R	1924		RS1/16SS0R0J		R	4026		RAB4CQ750J		
	R	1925		RS1/16SS0R0J		R	4027		RS1/16SS223J		
	R	1926		RS1/16SS0R0J		R	4028		RS1/16SS223J		
	R	1927		RS1/16SS103J		R	4029		RS1/16SS562J		
	R	1928		RS1/16SS103J		R	4030		RS1/16SS101J		
	R	1931		RS1/16SS0R0J		R	4031		RS1/16SS101J		

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R	4032		RS1/16SS101J	R	8421 (A)		RS1/16SS182J
R	4033		RS1/16SS102J	R	8422 (A)		RS1/16SS332J
R	4034		RS1/16SS102J	R	8423 (A)		RS1/16SS121J
R	4035		RS1/16SS471J	R	8424 (A)		RS1/16SS102J
R	4036		RS1/16SS471J	R	8425 (A)		RS1/16SS182J
R	4037		RS1/16SS272J	R	8426 (A)		RS1/16SS332J
R	4038		RS1/16SS272J	R	8427 (A)		RS1/16SS121J
R	4039		RS1/16SS103J	R	8428 (A)		RS1/16SS102J
R	4040		RS1/16SS271J	R	9058		RS1/16SS0R0J
R	4053 (C)		RS1/16SS101J	R	9208		RS1/10SR0R0J
R	4054 (C)		RS1/16SS471J	<u>CAPACITORS</u>			
R	4055 (C)		RS1/16SS471J				
R	4058 (C)		RS1/16SS473J				
R	4059 (C)		RS1/16SS473J	C	46		CKSRYB105K16
R	4060 (C)		RS1/16SS471J	C	48		CKSSYB102K50
R	4062 (C)		RS1/16SS0R0J	C	50 (B)		CKSYX106K35
R	4121		RS1/16SS750J	C	51		CEAT472M16
R	4142 (A)		RS1/16SS471J	C	52 (B)		CKSYX106K35
R	4143 (A)		RS1/16SS223J	C	53 (B)		CKSSYB102K50
R	4144 (A)		RS1/16SS223J	C	102		CKSRYX104K50
R	4145 (A)		RS1/16SS181J	C	103		CKSSYB104K10
R	4146 (A)		RS1/16SS181J	C	104		CKSRYX475K6R3
R	4147 (A)		RS1/10SR822J	C	111		CKSRYX105K25
R	4148 (A)		RS1/10SR471J	C	112		CKSSYB104K16
R	4149 (A)		RS1/16SS104J	C	114		CKSRYX104K50
R	4151 (A)		RS1/16SS471J	C	115		CKSQYX475K25
R	4152 (A)		RS1/16SS0R0J	C	140		CKSRYB474K16
R	4153 (A)		RS1/16SS0R0J	C	141		CKSQYX106K10
R	4172 (A)		RS1/16SS101J	C	143		CKSRYB474K16
R	4174 (A)		RS1/16SS103J	C	161		CKSQYX106K10
R	4176 (A)		RS1/16SS104J	C	162		CKSQYX106K10
R	4177 (A)		RS1/16SS0R0J	C	190		CKSSYB104K10
R	4178 (A)		RS1/16SS102J	C	231		CKSRYB105K16
R	4179 (A)		RS1/16SS0R0J	C	232		CKSRYB105K10
R	4180 (A)		RS1/16SS0R0J	C	271		CKSRYB105K16
R	4201		RS1/16SS0R0J	C	272		CKSRYB105K16
R	4202		RS1/16SS0R0J	C	302 (A,B)		CKSRYB105K10
R	4203		RS1/16SS102J	C	303 (A,B)		CKSRYB105K10
R	4204		RS1/16SS222J	C	304 (A,B)		CKSRYB105K10
R	4205		RS1/16SS332J	C	305 (A,B)		CKSRYB105K10
R	4206		RS1/16SS472J	C	306 (B)		CKSRYB105K10
R	4207		RS1/16SS103J	C	307 (B)		CKSRYB105K10
R	4208		RS1/16SS824J	C	308 (B)		CKSSYB104K10
R	4209		RS1/16SS563J	C	309		CKSRYB105K10
R	4210		RS1/16SS0R0J	C	310		CKSRYB105K10
R	4211		RS1/16SS0R0J	C	312 (A,B)		CKSSYB104K10
R	4212		RS1/16SS472J	C	313 (B)		CKSSYB104K16
R	4213		RS1/16SS102J	C	314 (B)		CKSRYX104K50
R	4214		RS1/16SS102J	C	315		CKSSYB104K10
R	4215		RS1/16SS0R0J	C	316 (A,B)		CKSSYB104K10
R	8401		RS1/16SS0R0J	C	317 (B)		CKSSYB104K10
R	8404		RS1/16SS103J	C	318		CKSRYB102K50
R	8406		RS1/16SS103J	C	347		CKSQYX106K10
R	8407		RS1/16SS472J	C	352		CKSSYB103K16
R	8408		RS1/16SS472J	C	353		CKSQYX106K10
R	8409		RS1/16SS101J	C	356		CKSSYB473K16
R	8410		RS1/16SS101J	C	357		CKSSYB103K16
R	8412		RS1/16SS391J	C	358		CKSYX106K35
R	8413		RS1/16SS105J	C	359		CKSRYB103K50
R	8414		RS1/16SS105J	C	362		CCG1256

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

C 401 CKSSYB102K50
C 402 CKSRYB223K50
C 403 CCSSCH8R0D50

C 628
C 629
C 630

CKSSYB104K10
CKSSYB104K10
CKSQYX226M6R3

A

C 404 CCSSCH8R0D50
C 405 CKSRYB223K50
C 406 CKSSYB102K50
C 407 CKSSYB102K50
C 408 CKSSYB104K16

C 632
C 635
C 801
C 802
C 803

CKSSYB104K10
CCSSCH471J50
CKSQYX106K10
CKSQYX476M6R3
CKSQYX106K10

C 409 CKSYX226M16
C 410 CKSYX226M16
C 413 CKSRYB473K50
C 414 CKSRYB102K50
C 416 CKSSYB104K10

C 807
C 810
C 811
C 817
C 818

CKSSYB104K10
CKSQYX106K10
CKSSYB104K10
CKSSYB104K10
CKSSYX105K10

B

C 419 CKSSYB104K16
C 420 CKSSYB103K16
C 421 CKSSYB104K10
C 422 CKSRYB105K10
C 425 CKSYX226M16

C 819
C 840
C 841
C 860
C 901

CKSSYX105K10
CCSSCH120J50
CCSSCH100D50
CKSSYX105K10
CKSSYB104K10

C 426 CKSYX226M16
C 427 CKSSYB104K16
C 428 CKSSYB102K50
C 433 CKSYX106K35
C 436 CKSYX106K35

C 902
C 903
C 904
C 905
C 906

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C

C 451 CKSSYB153K16
C 452 CKSSYB222K50
C 454 CKSSYB331K50
C 455 CKSSYX105K10
C 456 CKSRYB104K16

C 907
C 908
C 909
C 910
C 911

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 457 CKSYX226M16
C 458 CKSRYX225K10
C 459 CEVW101M16
C 460 CKSRYB224K16
C 461 CEVW470M16

C 912
C 913
C 914
C 915
C 916

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

D

C 462 CKSYX106K35
C 465 CKSSYX105K10
C 502 CKSQYX106K10
C 503 CCSSCH220J50
C 504 CKSQYX106K10

C 917
C 918
C 919
C 920
C 921

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 505 CKSSYB103K16
C 601 CKSSYB104K10
C 602 CCSSCH100D50
C 603 CCSSCH120J50
C 604 CKSRYB105K10

C 922
C 923
C 924
C 925
C 926

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

E

C 605 CKSSYB104K10
C 606 CKSRYB105K10
C 607 CKSSYB104K10
C 608 CKSSYB104K10
C 609 CKSSYB104K10

C 927
C 928
C 929
C 930
C 931

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CCSSCH100D50

C 610 CKSSYB104K10
C 611 CKSRYB105K10
C 615 CKSSYB104K10
C 616 CKSRYB105K10
C 620 CKSSYB104K10

C 932
C 933
C 934
C 935
C 936

CKSSYB104K10
CKSSYX105K10
CKSSYX105K10
CKSSYX105K10
CKSSYX105K10

F

C 621 CKSSYB103K16
C 622 CCSSCH102J50
C 623 CKSSYB104K10
C 624 CKSRYB105K10
C 625 CKSSYB104K10

C 937
C 938
C 939
C 940
C 941

CKSSYX105K10
CKSSYX105K10
CKSSYX105K10
CKSSYX105K10
CKSSYB103K16

C 626 CKSSYB104K10
C 627 CKSSYB104K10

C 942
C 943

CKSSYB102K50
CKSSYB104K10

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
C	944		CKSSYB104K10	C	1501		CKSRYB105K10	
C	945		CKSSYB104K10	C	1502		CKSRYB105K10	
C	946		CKSSYB104K10	C	1503		CKSRYB105K10	
C	947		CKSSYB104K10	C	1504		CKSRYB105K10	A
C	948		CKSSYB104K10	C	1506 (C)		CKSSYB104K10	
C	949		CKSSYB104K10	C	1507		CKSSYB104K10	
C	1102		CKSSYX105K10	C	1508		CKSSYB104K10	
C	1104		CKSSYX474K6R3	C	1510		CKSSYB104K10	
C	1105		CKSQYX106K10	C	1512		CKSSYB104K10	
C	1106		CKSQYX106K10	C	1514		CKSSYB104K10	
C	1107		CKSSYB104K10	C	1515		CKSSYB104K10	
C	1108		CKSSYB104K10	C	1516		CKSSYB104K10	
C	1109		CKSRYX225K10	C	1517		CKSSYB104K10	
C	1131		CKSQYX106K10	C	1518 (C)		CKSRYB105K10	B
C	1132		CKSQYX106K10	C	1519		CKSSYB104K10	
C	1133		CKSQYX106K10	C	1520 (C)		CKSRYB105K10	
C	1134		CKSQYX106K10	C	1521		CKSSYB104K10	
C	1135		CKSQYX106K10	C	1522 (C)		CKSRYB105K10	
C	1136		CKSQYX106K10	C	1523		CKSSYB104K10	
C	1137		CKSQYX106K10	C	1524		CKSQYX106K10	
C	1138		CKSSYB103K16	C	1525		CKSSYB104K10	
C	1139		CKSQYX106K10	C	1529		CKSQYX106K10	
C	1148		CKSSYB104K10	C	1530		CKSQYX106K10	
C	1191		CKSSYB104K10	C	1531 (C)		CKSSYB104K10	
C	1192		CKSSYB104K10	C	1532		CCSSCH181J50	C
C	1193		CKSSYB103K16	C	1601		CKSRYX105K25	
C	1302		CKSSYB104K10	C	1602		CKSRYX105K25	
C	1321		CKSSYB104K10	C	1603		CKSRYX105K25	
C	1342		CKSSYB104K10	C	1604		CKSRYX105K25	
C	1352		CKSRYX225K10	C	1605		CKSRYX105K25	
C	1353		CKSQYX106K10	C	1606		CKSRYX105K25	
C	1401		CKSRYX106M6R3	C	1607		CKSRYX105K25	
C	1402		CKSRYX106M6R3	C	1608		CKSRYX105K25	
C	1403		CKSRYX106M6R3	C	1609		CKSRYX105K25	
C	1404		CKSRYX106M6R3	C	1610		CKSRYX105K25	
C	1405		CKSSYB104K10	C	1612		CKSRYX105K25	D
C	1406		CKSSYB104K10	C	1613		CKSRYX105K25	
C	1407		CKSSYB104K10	C	1721		CKSSYB104K10	
C	1408		CKSSYB104K10	C	1722		CKSQYX475K10	
C	1409		CKSSYB104K10	C	1801 (B)		CKSSYB104K10	
C	1410		CKSSYB104K10	C	1803 (A,B)		CKSQYX106K10	
C	1411		CKSSYB104K10	C	1804 (A,B)		CKSSYB104K10	
C	1412		CKSSYB104K10	C	1805 (A,B)		CKSQYX106K10	
C	1413		CKSSYB104K10	C	1806 (A,B)		CKSSYB104K10	
C	1414		CKSSYB104K10	C	1808 (A,B)		CKSSYB104K10	
C	1415		CKSSYB104K10	C	1809 (B)		CCSSCH101J50	E
C	1416		CKSSYB104K10	C	1810 (B)		CCSSCH101J50	
C	1417		CKSSYB104K10	C	1811 (B)		CCSSCH101J50	
C	1418		CKSSYB104K10	C	1812 (B)		CCSSCH101J50	
C	1419		CKSSYB104K10	C	1901		CCSSCH100D50	
C	1420		CKSSYB104K10	C	1902		CCSSCH120J50	
C	1421		CKSSYB104K10	C	1903		CKSSYB104K10	
C	1422		CKSSYB104K10	C	1904		CKSRYX106M6R3	
C	1423		CKSSYB104K10	C	1905		CKSRYX106M6R3	
C	1424		CKSSYB104K10	C	1906		CKSSYB104K10	
C	1425		CKSSYB104K10	C	1907		CKSSYB104K10	
C	1426		CKSSYB104K10	C	1910		CKSQYX106K10	F
C	1427		CKSSYB104K10	C	1912		CKSQYX106K10	
C	1428		CKSSYB104K10	C	1913		CKSSYX105K6R3	
C	1431		CKSSYB104K10	C	1914		CKSQYX476M6R3	

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

C 1915 CKSQYX476M6R3
 C 2104 CKSSYB104K16
 C 2106 CCSSCH221J50

C 4039
 C 4040
 C 4081

CKSRYB105K10
 CKSRYB105K10
 CKSSYB102K50

A

C 2113 CKSSYB104K10
 C 2114 CCSSCH390J50
 C 2201 CKSQYX475K10
 C 2202 CKSQYX106K10
 C 2203 CEVW101M16

C 4082
 C 4101
 C 4102
 C 4121
 C 4122

CKSSYB102K50
 CKSSYB102K50
 CKSSYB102K50
 CKSSYB221K50
 CKSSYB102K50

C 2303 CKSSYB102K50
 C 2304 CKSSYB471K50
 C 2305 CKSRYX225K10
 C 2306 CKSSYB102K50
 C 2307 CKSSYB102K50

C 4135 (A)
 C 4136 (A)
 C 4137 (A)
 C 4172 (A)
 C 4174 (A)

CKSSYB104K10
 CKSSYB104K10
 CKSRYX104K50
 CKSSYB104K10
 CKSSYB104K10

B

C 2308 CCSSCH101J50
 C 2351 CKSSYB472K50
 C 2352 CKSRYB105K10
 C 2353 CKSRYX104K50
 C 2354 CKSSYB103K25

C 4202
 C 4203
 C 4204
 C 4205
 C 4206

CKSRYX106M6R3
 CKSSYB104K10
 CKSRYB105K10
 CKSSYB104K10
 CCSSCH101J50

C 2355 CKSRYX225K10
 C 2357 CKSRYB102K50
 C 2359 CKSSYB102K50
 C 2360 CKSSYB102K50
 C 2361 CKSSYB102K50

C 4207
 C 4208
 C 4209
 C 4210
 C 4211

CKSRYB224K16
 CKSSYX105K10
 CCSSCH6R0D50
 CCSSCH220J50
 CKSSYB104K10

C

C 2401 CKSSYB102K50
 C 2402 CKSSYB102K50
 C 2403 CKSSYB102K50
 C 2404 CKSSYB102K50
 C 2405 CKSSYB102K50

C 4212
 C 4214
 C 4215
 C 8401
 C 8402

CKSQYX226M6R3
 CCSSCH6R0D50
 CKSSYB102K50
 CKSSYB104K16
 CKSSYB104K16

C 2406 CKSSYB102K50
 C 2407 CKSQYX475K10
 C 2408 CKSQYX475K10
 C 2409 CKSQYX475K10
 C 2410 CKSQYX475K10

C 8403
 C 8404
 C 8405
 C 8406
 C 8407

CKSQYX106K10
 CKSQYX106K10
 CKSSYB104K16
 CKSRYX106M6R3
 CKSSYB224K6R3

D

C 2411 CKSQYX475K10
 C 2412 CKSQYX475K10
 C 2414 CKSRYX225K16
 C 2415 CKSRYB102K50
 C 2416 CKSSYB102K50

C 8408
 C 8409
 C 8410
 C 8411
 C 8412

CKSSYB102K50
 CKSSYB104K16
 CKSRYX106M6R3
 CCSSCH220J50
 CCSSCH331J50

C 2451 CKSQYX106K10
 C 2452 CKSSYB104K10
 C 2501 CKSSYB104K10
 C 2502 CKSSYB104K10
 C 4011 CKSQYB334K50

C 8415
 C 8416
 C 8418
 C 8419
 C 8423

CKSSYB104K16
 CKSRYX106M6R3
 CCSSCH102J50
 CCSSCH471J50
 CKSSYB152K50

E

C 4014 CEVW220M16
 C 4021 CCSRCH102J50
 C 4022 CKSSYB102K50
 C 4023 CKSSYB102K50
 C 4024 CKSSYB102K50

C 8427
 C 9002 (A)
 C 9003 (A)
 C 9004
 C 9005

CCSSCH100D50
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10

C 4025 CCSSCH180J50
 C 4026 CCSSCH180J50
 C 4027 CKSSYB102K50
 C 4028 CKSSYB104K10
 C 4029 CKSQYX106K10

C 9006
 C 9007
 C 9010
 C 9011
 C 9015

CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10

F

C 4030 CKSSYB104K10
 C 4033 CKSRYB105K10
 C 4034 CKSRYB105K10
 C 4035 CKSRYB105K10
 C 4036 CKSRYB105K10

C 9016
 C 9017
 C 9018 (A)
 C 9019 (A)
 C 9020

CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSSYB104K16

C 4037 CKSRYB105K10
 C 4038 CKSRYB105K10

C 9021
 C 9022

CCH1962
 CKSSYB104K16

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**R 5217
R 5218RS1/16SS3902D
RS1/16SS1202DC 5221
C 5222
C 5224
C 5303CKSSYB561K50
CKSQYX475K25
CCSSCH102J50
CKSSYB102K50

A

R 5219
R 5220
R 5221
R 5222 (A,C)
R 5225RS1/16SS472J
RS1/16SS103J
RS1/16SS332J
RS1/16SS0R0J
RS1/16SS272JC 5309
C 5311
C 5312
C 5314
C 5315CKSSYB104K16
CKSYX106K35
CKSSYB102K50
CKSSYB104K10
CKSQYX106K10R 5326
R 5327
R 5329
R 5331
R 5332RS1/8SQ0R0J
RS1/16SS153J
RS1/16SS105J
RS1/16SS153J
RS1/16SS472JC 5317
C 5318
C 5319
C 5321
C 5322CKSSYB102K50
CKSRYX104K50
CKSQYB334K50
CKSSYB102K50
CKSSYB104K16

B

R 5333
R 5334
R 5335
R 5339RS1/16SS101J
RS1/16SS223J
RS1/16SS473J
RS1/16SS472JC 5323
C 5324
C 5326
C 5327
C 5328CKSRYX475K10
CKSRYX225K10
CKSSYB104K10
CKSYX106K35
CKSSYX104K50**CAPACITORS**C 5001
C 5002
C 5003
C 5004
C 5005CKSSYB104K10
CKSSYB103K16
CKSSYB103K16
CKSSYB104K10
CKSSYB104K10C 5330
C 5331
C 5402CKSSYB102K50
CKSSYB102K50
CKSQYX475K10

C

C 5006
C 5007
C 5008
C 5009
C 5010CKSSYB103K16
CKSSYB103K16
CKSRYX106M6R3
CKSSYB104K10
CKSSYB104K10**C****Unit Number : CWX4609****Unit Name : DVD Core Unit****MISCELLANEOUS**IC 1002 Regulator IC
IC 1004 IC
IC 1251 IC
IC 1401 Flash ROM Unit
IC 1402 Flash ROM UnitMM1886A50P
NJM2855DL1-33
BA5839FP
CWJ3337
CWJ3338

D

C 5107
C 5108
C 5109
C 5110
C 5111 (B)CKSSYX105K16
CKSSYB104K16
CKSSYX105K10
CCSSCH101J50
CCSSCH471J50IC 1480 RAM IC
IC 1501 IC
IC 1953 IC
Q 1101 Bipolar TR
Q 1102 Bipolar TRM12L64164A-5TG2Y
MN2DS0018MA
S-1135D12-A6
LSCR523UB
LSCR523UB

E

C 5112
C 5114
C 5117 (B)
C 5201
C 5203CKSYX106K35
CKSRYB224K16
CCSSCH471J50
CKSSYB224K6R3
CKSSYX105K10Q 1103 Transistor
Q 1104 Transistor
L 1501 Inductor
L 1511 Chip Beads
L 1902 Inductor2SAR293PGZE
2SAR293PGZE
CTF1743
VTL1126
CTF1487

F

C 5204
C 5205
C 5206
C 5207 (A,C)
C 5207 (B)CKSSYB224K6R3
CKSRYB224K16
CKSSYB222K50
CKSSYB102K50
CKSSYB104K10L 1903 Inductor
L 1904 Resistor
X 1501 Crystal Resonator 27.000 MHz
S 1 Lever Switch
S 3 Lever SwitchCTF1558
RS1/16SS0R0J
CSS1823
CSN1090
CSN1089C 5208
C 5209
C 5210
C 5212
C 5213CKSSYX105K16
CKSSYX105K10
CKSRYX105K25
CKSRYX105K50
CKSRYX104K50F 1001 Filter
F 1002 EMI Filter
VR 1101 SMD Semi Fixed VR
VR 1102 SMD Semi Fixed VR
CN 1101 FFC/FPC ConnectorDTF1106
DTL1106
CCP1587
CCP1589
CKS6776C 5214
C 5215
C 5217
C 5218
C 5219CKSRYX104K50
CKSRYX104K50
CKSQYX475K25
CKSSYB682K25
CKSRYX475K6R3

CN 1952 Connector

CKS4926

F

C 5220

CCSSCH101J50

R 1004
R 1007RS1/16SS4702F
RS1/16SS6801F**RESISTORS**

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R	1019	RS1/16SS101J		R	1527	RS1/16SS682J	
R	1025	RS1/16SS101J		R	1528	RS1/16SS103J	
R	1027	RS1/16SS101J		R	1529	RS1/16SS103J	
R	1101	RS1/16SS104J		R	1530	RS1/16SS103J	A
R	1102	RS1/16SS104J		R	1531	RS1/16SS103J	
R	1103	RS1/16SS4300F		R	1533	RS1/16SS104J	
R	1104	RS1/16SS5100F		R	1534	RS1/16SS221J	
R	1105	RS1/16SS4300F		R	1535	RS1/16SS104J	
R	1106	RS1/16SS5600F		R	1536	RS1/16SS104J	
R	1109	RS1/16SS3R3J		R	1537	RS1/16SS104J	
R	1110	RS1/16SS3R3J		R	1538	RS1/16SS104J	
R	1111	RS1/10SR3R3J		R	1539	RS1/16SS104J	
R	1112	RS1/10SR3R3J		R	1540	RS1/16SS221J	
R	1113	RS1/10SR3R9J		R	1541	RS1/16SS221J	
R	1114	RS1/10SR3R3J		R	1542	RS1/16SS103J	B
R	1115	RS1/10SR2R7J		R	1546	RS1/16SS682J	
R	1116	RS1/10SR2R7J		R	1601	RS1/16SS123J	
R	1117	RS1/10SR3R9J		R	1602	RS1/16SS123J	
R	1118	RS1/10SR3R9J		R	1603	RS1/16SS1002D	
R	1223	RS1/16SS561J		R	1604	RS1/16SS105J	
R	1225	RS1/16SS471J		R	1605	RS1/16SS105J	
R	1251	RS1/16SS333J		R	1670	RS1/16SS1002D	
R	1252	RS1/16SS473J		R	1671	RS1/16SS2402D	
R	1253	RS1/16SS333J		R	1672	RS1/16SS2000D	
R	1254	RS1/16SS473J		R	1674	RS1/16SS3002D	C
R	1255	RS1/16SS183J		R	1982	RS1/16SS822J	
R	1256	RS1/16SS153J		R	1983	RS1/16SS1000D	
R	1257	RS1/16SS221J		R	1990	RS1/16SS2000D	
R	1258	RS1/16SS221J		R	1991	RS1/16SS101J	
R	1401	RS1/16SS221J		R	1996	RS1/16SS2000D	
R	1402	RS1/16SS104J		R	1997	RS1/16SS101J	
R	1405	RS1/16SS104J		R	2002	RS1/16SS2000D	
R	1406	RS1/16SS472J		R	2003	RS1/16SS101J	
R	1480	RAB4CQ560J		<u>CAPACITORS</u>			
R	1481	RAB4CQ560J		C	1002	CKSSYB104K16	D
R	1482	RAB4CQ560J		C	1003	CKSSYB104K16	
R	1483	RAB4CQ560J		C	1004	CCG1201	
R	1484	RAB4CQ560J		C	1005	CKSRYB105K16	
				C	1011	CKSRYB105K10	
R	1485	RAB4CQ560J		C	1015	CKSSYB102K50	
R	1486	RAB4CQ560J		C	1016	CKSSYB102K50	
R	1487	RAB4CQ560J		C	1018	CKSSYB104K10	
R	1488	RAB4CQ560J		C	1040	CCSRCH821J50	
R	1489	RS1/16SS560J		C	1041	CCSRCH271J50	
R	1490	RS1/16SS560J		C	1101	DCH1201	E
R	1501	RS1/16SS122J		C	1104	CKSSYB104K10	
R	1503	RS1/16SS105J		C	1105	CKSSYB104K10	
R	1504	RS1/16SS121J		C	1106	CKSSYB103K16	
R	1509	RS1/16SS102J		C	1107	CKSSYB103K16	
R	1510	RS1/16SS102J		C	1108	CKSSYB103K16	
R	1512	RS1/16SS470J		C	1109	CKSRYB224K16	
R	1513	RS1/16SS203J		C	1110	CKSSYB103K16	
R	1514	RS1/16SS183J		C	1111	CKSRYB224K16	
R	1516	RS1/16SS104J		C	1112	DCH1256	
R	1517	RS1/16SS103J		C	1113	DCH1256	
R	1518	RS1/16SS103J		C	1210	CKSSYB104K16	F
R	1522	RS1/16SS104J		C	1251	CEVW101M16	
R	1523	RS1/16SS221J		C	1252	CCG1222	
R	1524	RS1/16SS472J		C	1253	CKSSYB104K16	
R	1525	RS1/16SS103J					
R	1526	RS1/16SS103J					

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

A C 1254
C 1255
C 1401
C 1403
C 1408

CKSSYB104K16
CKSSYB104K16
CKSSYB104K16
CKSSYB104K10
CKSSYB104K10

C 1622
C 1623
C 1624
C 1625
C 1671

CKSSYB333K16
CKSRYB105K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1410
C 1480
C 1481
C 1482
C 1484

CKSSYB104K16
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1673
C 1674
C 1676
C 1809
C 1954

CKSSYB104K10
CKSSYB104K10
CKSRYB105K10
CKSSYB102K50
CKSRYB105K10

C 1485
C 1487
C 1488
C 1489 10 uF
C 1490

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
DCH1201
CKSSYB102K50

C 1955
C 1962

CKSSYB104K16
CKSRYB105K10

C 1501 10 uF
C 1502 10 uF
C 1503
C 1504
C 1505

DCH1201
DCH1201
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

**Unit Number : CXX9537****Unit Name : Service Unit (Keyboard)****MISCELLANEOUS**

C 1506
C 1507
C 1508
C 1509
C 1510

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CCSSCH120J50

IC 6001 IR RC REC Module
D 6001 LED
S 6001 Push Switch
S 6002 Push Switch
S 6003 Push Switch

PNJ4833M
NSSM124-6717
CSG1155
CSG1155
CSG1155

C 1511
C 1512
C 1513
C 1514
C 1515

CKSSYB104K10
CCSSCH120J50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

S 6004 Push Switch
S 6005 Push Switch
S 6006 Push Switch
S 6007 Push Switch
S 6008 Push Switch

CSG1155
CSG1155
CSG1155
CSG1155
CSG1155

C 1516
C 1517
C 1518
C 1519
C 1520

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

S 6009 Push Switch
CN 6001 FFC/FPC Connector

CSG1155
CKS6757

RESISTORS

C 1521
C 1522
C 1523
C 1524
C 1526

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB473K16
CKSSYB103K16

R 6001
R 6002
R 6003
R 6004
R 6005

RS1/16SS470J
RS1/16SS392J
RS1/16SS472J
RS1/16SS123J
RS1/16SS182J

C 1528
C 1601
C 1602
C 1603
C 1604

CKSSYB471K50
CKSSYB103K16
CCSSCH101J50
CCSSCH101J50
CCSSCH680J50

R 6006
R 6007

RS1/16SS222J
RS1/16SS472J

CAPACITORS

E C 1605
C 1606
C 1607 10 uF
C 1608 4.7 uF
C 1609

CCSSCH680J50
CKSSYB104K10
DCH1201
CCG1201
CKSSYB104K10

C 6004
C 6006

CKSQYX106K10
CKSSYB104K16

**Unit Number : CXX9538****Unit Name : Service Unit (I-Data)****MISCELLANEOUS**

C 1612
C 1613
C 1614
C 1615
C 1616

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

CN 3201 Connector(A)
CN 3202 FFC/FPC Connector(A)

CKS6603
CKS6634

RESISTORS

F C 1617
C 1618
C 1619
C 1620
C 1621

CKSSYB104K10
CCSSCH101J50
CKSSYB562K25
CKSSYB224K6R3
CKSSYB224K6R3

R 3202 (A)

RS1/16SS102J

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