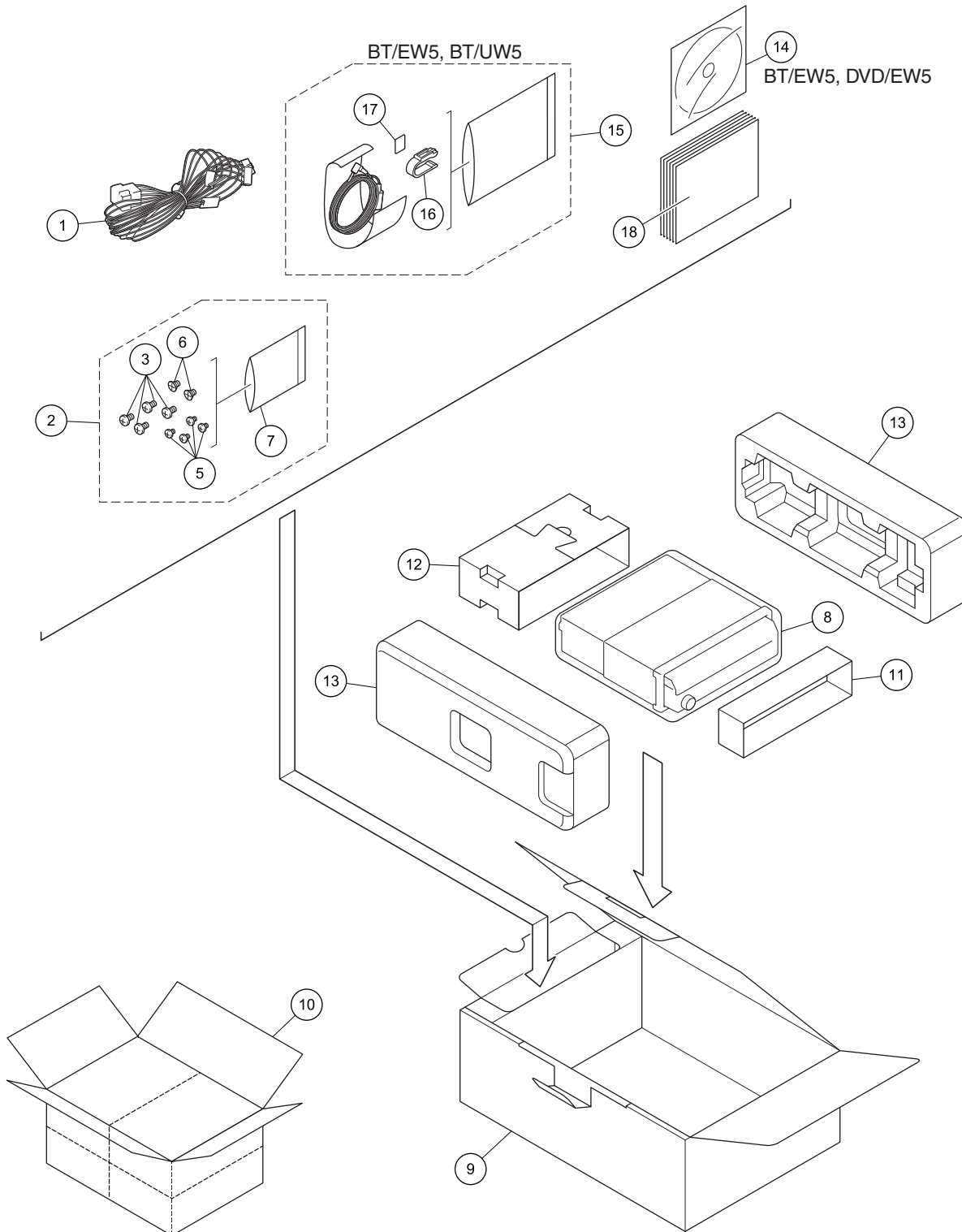


9. EXPLODED VIEWS AND PARTS LIST

- 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	CDP1344	15	Microphone Assy	See Contrast table (2)
2	Screw Assy	CEC2991			
3	Screw	BMZ50P060FTC	16	Holder	See Contrast table (2)
4	*****		17	Cushion	See Contrast table (2)
5	Screw(M4 x 3)	CBA1870	18-1	Owner's Manual	See Contrast table (2)
			18-2	Owner's Manual	See Contrast table (2)
6	Screw	CMZ50P060FTC	18-3	Installation Manual	See Contrast table (2)
* 7	Polyethylene Sheet	CNM4338			
8	Polyethylene Bag	CEG1042	* 18-4	Caution Card	See Contrast table (2)
9	Unit Box	See Contrast table (2)	* 18-5	Caution Card	See Contrast table (2)
10	Contain Box	See Contrast table (2)	* 18-6	Caution Card	See Contrast table (2)
			* 18-7	Passport	See Contrast table (2)
11	Protector	CHP2540	* 18-8	Warranty Card	CRY1279
12	Protector	CHP3992			
13	Protector	CHP3993	18-9	Quick Start Guide	See Contrast table (2)
14	IM CD-ROM	See Contrast table (2)	18-10	Quick Start Guide	See Contrast table (2)

(2) CONTRAST TABLE

AVH-6300BT/XNEW5, AVH-P6300BT/XNUW5 and AVH-5300DVD/XNEW5 are constructed the same except for the following:

Mark	No.	Description	AVH-6300BT/XNEW5	AVH-P6300BT/XNUW5	AVH-5300DVD/XNEW5
	9	Unit Box	CHG7511	CHG7512	CHG7516
	10	Contain Box	CHL7511	CHL7512	CHL7516
	14	IM CD-ROM	CPJ1332	Not used	CPJ1332
	15	Microphone Assy	CPM1083	CPM1083	Not used
	16	Holder	CZN7192	CZN7192	Not used
	17	Cushion	CZN7193	CZN7193	Not used
	18-1	Owner's Manual	Not used	CRB3568	Not used
	18-2	Owner's Manual	Not used	CRB3569	Not used
	18-3	Installation Manual	CRD4571	Not used	CRD4571
*	18-4	Caution Card	CRP1436	Not used	CRP1436
*	18-5	Caution Card	CRP1440	Not used	Not used
*	18-6	Caution Card	CRP1441	Not used	CRP1441
*	18-7	Passport	CRY1268	Not used	CRY1268
	18-9	Quick Start Guide	CRD4569	Not used	CRD4569
	18-10	Quick Start Guide	CRD4570	Not used	CRD4570

Owner's Manual,Installation Manual

Part No.	Language
CRD4569	English, French, Italian, Spanish(Espanol)
CRD4570	German, Dutch
CRD4571	English, Spanish(Espanol), German, French, Italian, Dutch
CRB3568	English
CRB3569	Russian

CONTENTS OF IM CD-ROM (Operation Manual), CPJ1332

Part No.	Language
* CRB3582	English
* CRB3583	French
* CRB3584	Italian
* CRB3585	Spanish(Espanol)
* CRB3586	German
* CRB3587	Dutch
* CRB3588	Swedish
* CRB3589	Norwegian
* CRB3590	Finnish
* CRB3591	Danish
* CRB3592	Portuguese
* CRB3593	Greek
* CRB3594	Turkish

All operation manuals are supplied in PDF files by the IM CD-ROM.

Regarding the availability of paper manual, contact Pioneer Service representative in your region.

1 2 3 4

9.2 EXTERIOR (1)

A

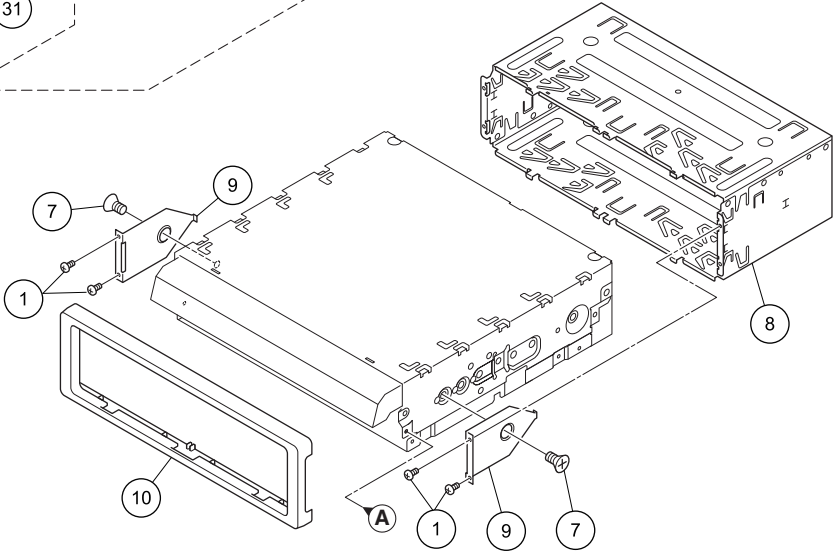
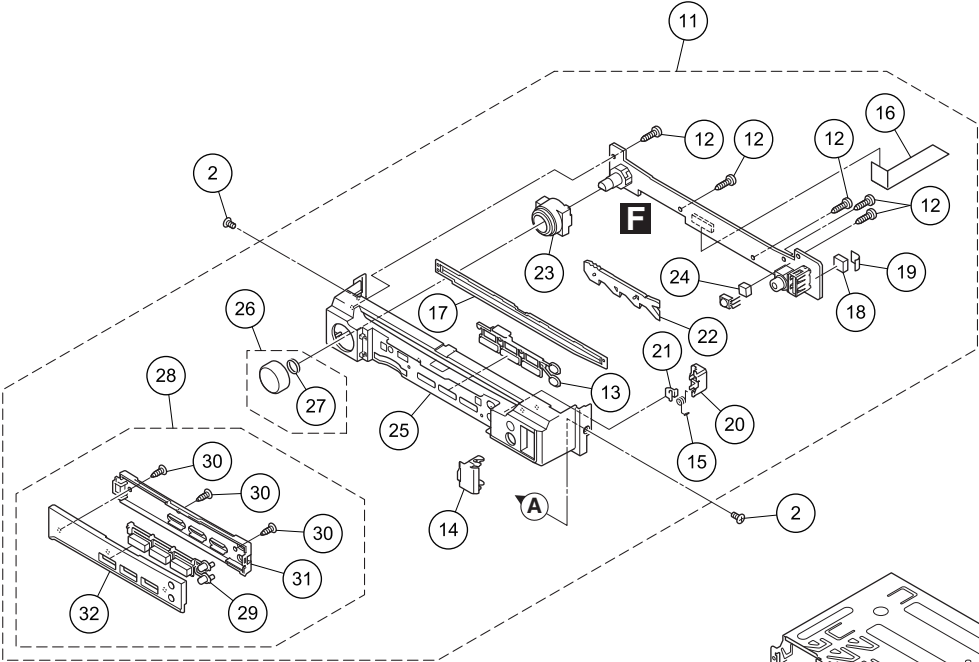
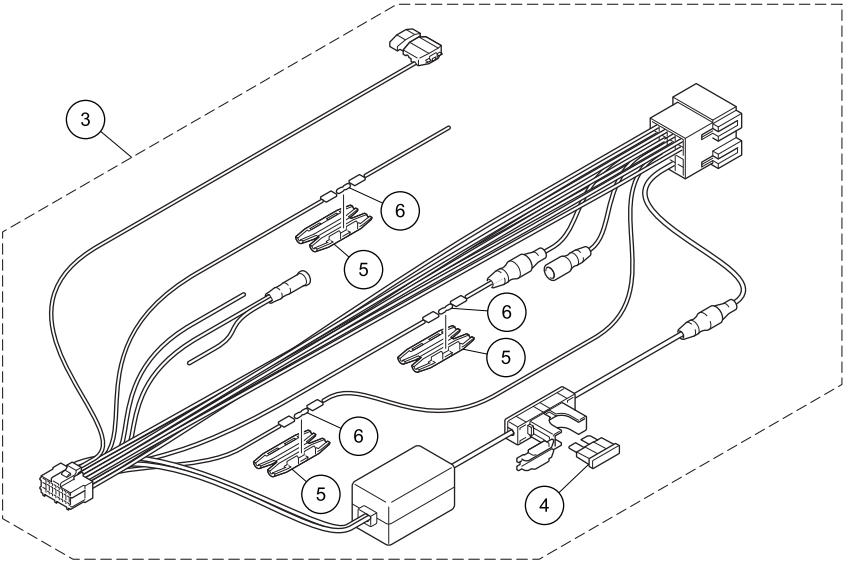
B

C

D

E

F



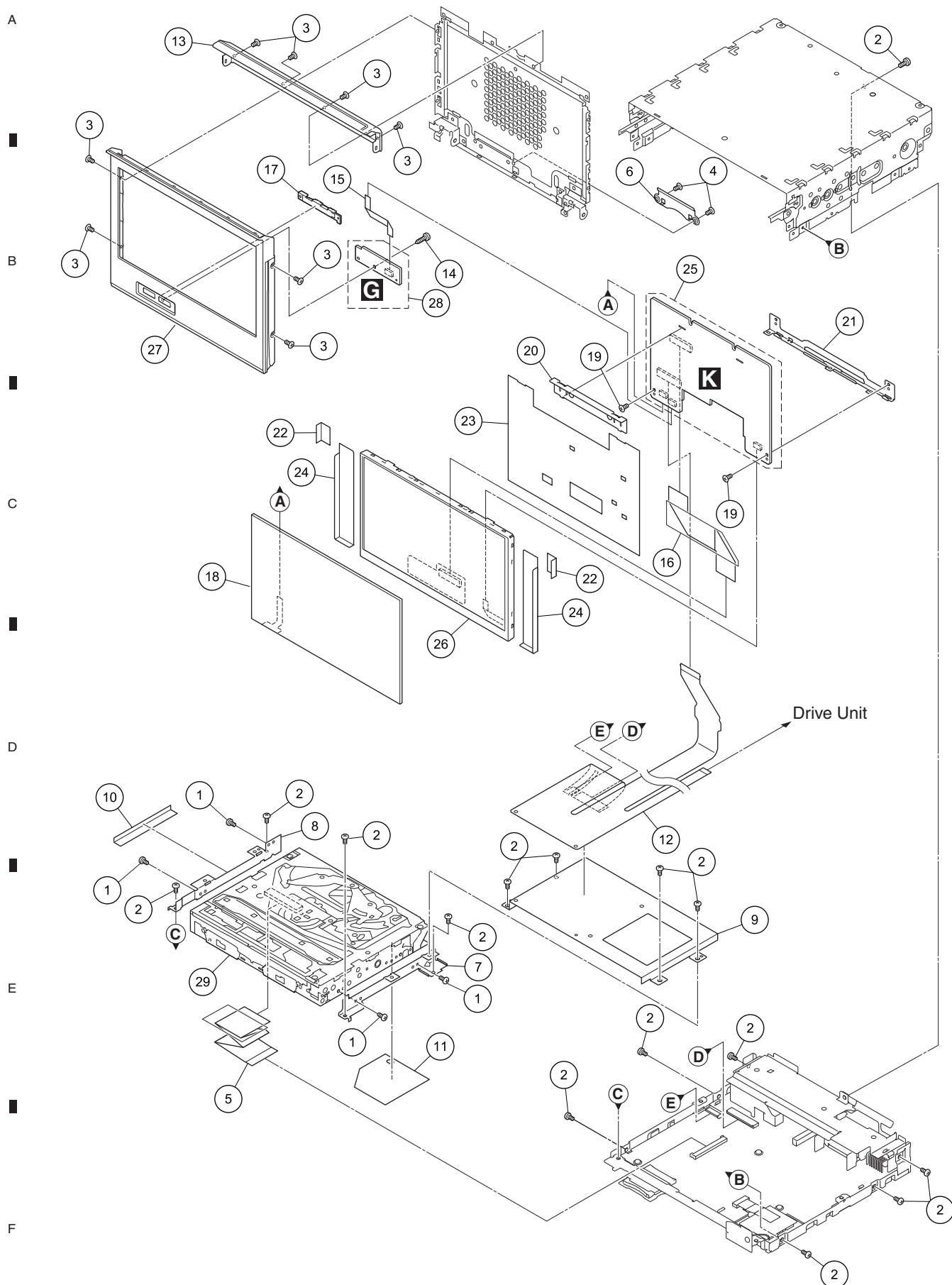
	5		6		7		8	
(1) EXTERIOR (1) SECTION PARTS LIST								
	Mark No.	Description	Part No.		Mark No.	Description	Part No.	
	1	Screw	BMZ20P025FTC		17	Cover	CNN3221	
	2	Screw(M2 x 3)	CBA1877		18	Cushion	CNN3420	
	3	Cord Assy	CDP1344		19	Sheet	CNN3421	A
⚠	4	Fuse(10 A)	CEK1136		20	Holder	CNV9890	
	5	Cap	CNS1472					
	6	Resistor	RS1/2PMF102J		21	Arm	CNV9891	
	7	Screw	CMZ50P060FTC		22	Lighting Conductor	CNW1805	
	8	Holder	CND3854		23	Lighting Conductor	CNW1806	
	9	Bracket	CND3855		24	Cushion	CNN3049	
	10	Panel	CNS9453		25	Grille Unit	See Contrast table (2)	
	11	Grille Assy	See Contrast table (2)		26	Knob Unit	CXE2698	
	12	Screw	BPZ20P060FTC		27	Spring	YBL5010	B
	13	Button	CAI2735		28	Detach Grille Assy	See Contrast table (2)	
	14	Door	CAT2914		29	Button(SRC, <, >, EJECT, OPEN/CLOSE)	CAI2734	
	15	Spring	CBH2997		30	Screw(M2 x 6)	CBA2132	
	16	FFC	CDE9140		31	Cover	CNU1124	
					32	Grille	See Contrast table (2)	

(2) CONTRAST TABLE

AVH-6300BT/XNEW5, AVH-P6300BT/XNUW5 and AVH-5300DVD/XNEW5 are constructed the same except for the following:

Mark	No.	Description	AVH-6300BT/XNEW5	AVH-P6300BT/XNUW5	AVH-5300DVD/XNEW5
	11	Grille Assy	CXE4181	CXE4182	CXE4179
	25	Grille Unit	CXE2696	CXE2696	CXE2697
	28	Detach Grille Assy	CXE4219	CXE4220	CXE4217
	32	Grille	CNU1493	CNU1494	CNU1498

9.3 EXTERIOR (2)



<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Screw	BMZ20P025FTC	16	FFC	CDE9147
2	Screw	BMZ26P040FTC	17	Lighting Conductor	CNW1807
3	Screw(M2 x 2)	CBA1872	18	Touch Panel	CSX1167
4	Screw(M2 x 1.4)	CBA2042	19	Screw(M2 x 2)	CBA1872
5	FFC	CDE9143	20	Holder	CND5507
6	Holder	CND3271	21	Holder	CND5508
7	Bracket	CND3842	22	Sheet	CNN1750
8	Bracket	CND3843	23	Insulator	CNN3223
9	Bracket	CND3845	24	Sheet	CNN3305
10	Insulator	CNN2007	25	Monitor Unit	See Contrast table (2)
11	Insulator	CNN2764	26	LCD	CWX3866
12	Flexible PCB	CNQ3554	27	Grille Unit	CXE4203
13	Cover	CNU1130	28	Grille Assy	See Contrast table (2)
14	Screw	BPZ20P060FTC	29	DVD Mechanism Module(MS7)	CXK6900
15	FFC	CDE9146			

(2) CONTRAST TABLE
 AVH-6300BT/XNEW5, AVH-P6300BT/XNUW5 and AVH-5300DVD/XNEW5 are constructed the same except for the following:

Mark	No.	Description	AVH-6300BT/XNEW5	AVH-P6300BT/XNUW5	AVH-5300DVD/XNEW5
	25	Monitor Unit	CXX3039(Service)	CXX3039(Service)	CWN5758
	28	Grille Assy	CXE4181	CXE4182	CXE4179

4



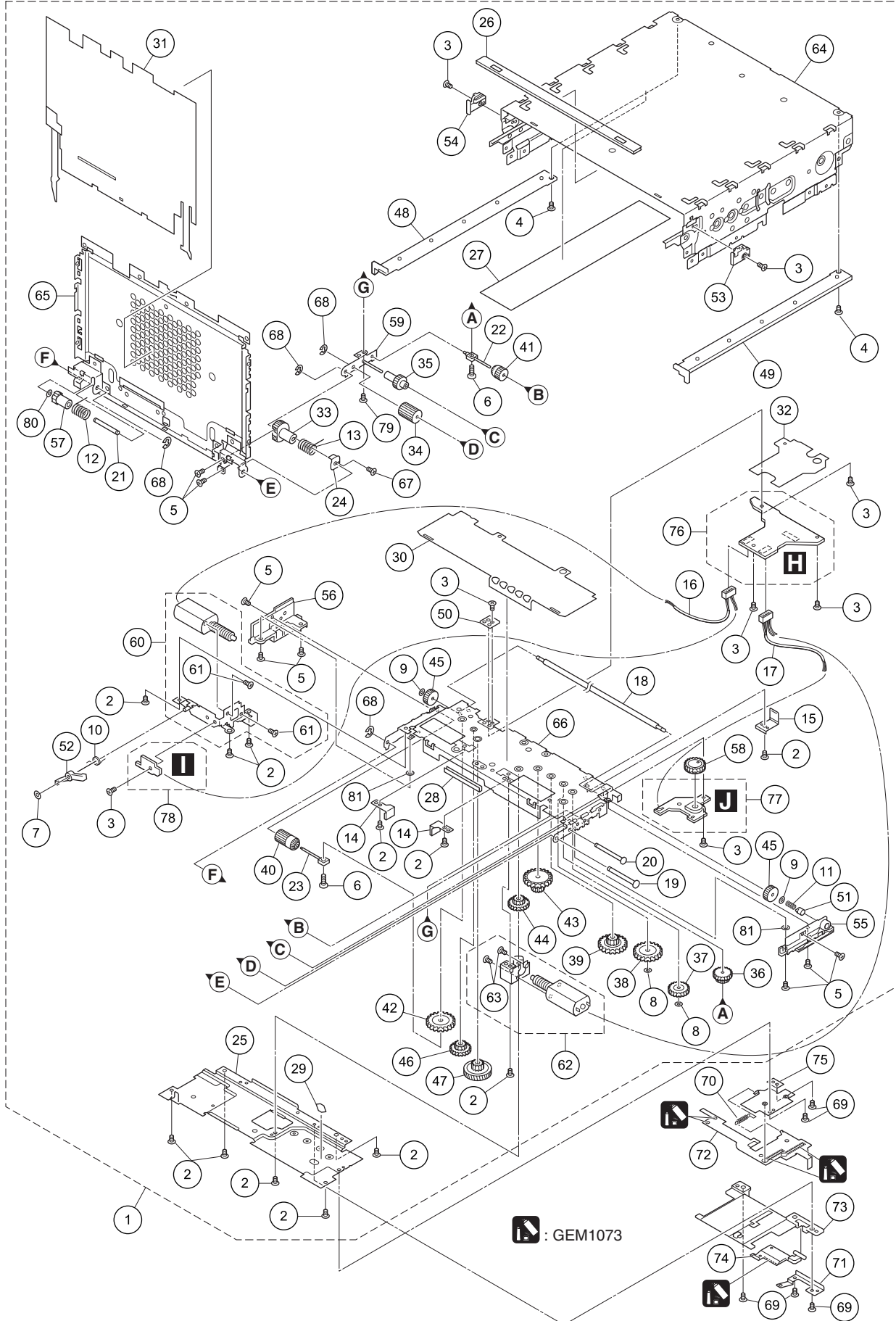
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	AMZ26P040FTC	16	ANT Pigtail Cable	CDH1390
2	Screw	BMZ20P025FTC	17	Holder	CND4276
3	Screw	BMZ26P040FTC	18	Holder	CND5509
4	Screw	BMZ26P120FTC	19	Holder	CND5512
5	FFC	See Contrast table (2)	20	Holder	See Contrast table (2)
6	Cord Assy	See Contrast table (2)	21	Holder	CND6139
7	COMPLEX Pigtail Cable	See Contrast table (2)	22	Bluetooth Module	See Contrast table (2)
8	Case	CNB3631	23	Service Unit BT	See Contrast table (2)
9	Panel	See Contrast table (2)	24	Service Unit BT Antenna	See Contrast table (2)
10	Holder	CND4167	25	Fan Motor	CXM1262
11	Holder	CND5511	26	Screw	PMZ20P160FTC
12	Insulator	CNN3224	27	Gasket	CNN3749
13	Heat Sink	CNR1941	28	Monitor Unit	See Contrast table (2)
14	Cap	CNV6727			
15	DVD Amp Unit	See Contrast table (2)			

(2) CONTRAST TABLE
 AVH-6300BT/XNEW5, AVH-P6300BT/XNUW5 and AVH-5300DVD/XNEW5 are constructed the same except for the following:

Mark	No.	Description	AVH-6300BT/XNEW5	AVH-P6300BT/XNUW5	AVH-5300DVD/XNEW5
	5	FFC	CDE9144	CDE9144	Not used
	6	Cord Assy	CDE9145	CDE9145	Not used
	7	COMPLEX Pigtail Cable	CDE9373	CDE9373	CDE9374
	9	Panel	CNB3651	CNB3632	CNB3651
	15	DVD Amp Unit	CXX3034(Service)	CXX3035(Service)	CWN5617
	20	Holder	CND5566	CND5510	CND5566
	22	Bluetooth Module	CWX3865	CWX3865	Not used
	23	Service Unit BT	CXX3043	CXX3043	Not used
	24	Service Unit BT Antenna	CXX3047	CXX3047	Not used
	25	Monitor Unit	Not used	Not used	CWN5758

9.5 EXTERIOR (4)

The application position of grease is referred to page 118 and page 119.



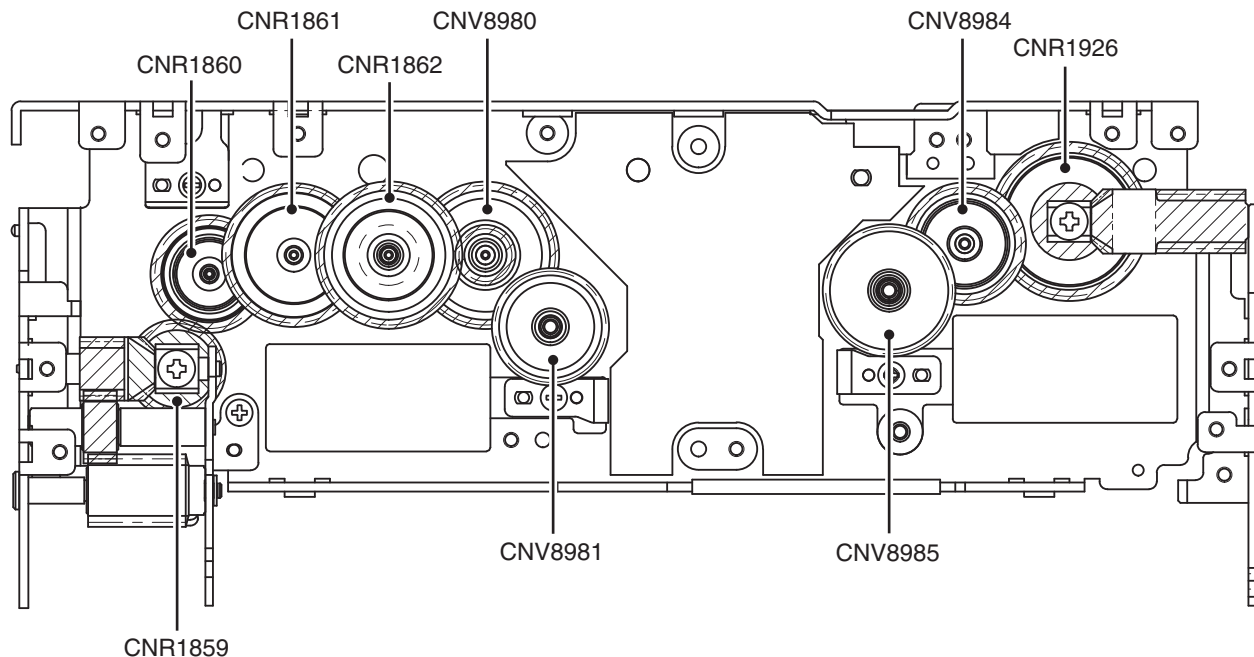
Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Drive Unit	CXC9160	50	Guide	CNV8999	
2	Screw(M2 x 2)	CBA2129				
3	Screw(M2 x 1.5)	CBA1615	51	Lever	CNV9000	A
4	Screw(M2 x 2)	CBA1872	52	Arm	CNV9001	
5	Screw(M2 x 3)	CBA1877	53	Guide	CNV9003	
			54	Guide	CNV9004	
6	Screw(M2.3 x 6)	CBA2027	55	Guide	CNV9534	
7	Washer	CBF1037				
8	Washer	CBF1039	56	Guide	CNV9535	
9	Washer	CBF1064	57	Shaft	CLA4665	
10	Spring	CBH2906	58	Gear	CNW1055	
			59	Holder Unit	CXC6145	
11	Spring	CBH2907	60	Motor Unit(SLIDE)(M102)	CXC6638	B
12	Spring	CBH3004				
13	Spring	CBH3007	61	Screw	JGZ20P025FTC	
14	Spring	CBL1723	62	Motor Unit(ANGLE)(M103)	CXC6639	
15	Spring	CBL1734	63	Screw	JGZ20P025FTC	
			64	Chassis Unit	CXC7638	
16	Cord	CDE8127	65	Case Unit	CXC7640	
17	Cord	CDE8128				
18	Shaft	CLA4651	66	Frame Unit	CXC9184	
19	Shaft	CLA4661	67	Screw	JFZ17P025FTC	
20	Shaft	CLA4662	68	Washer	YE15FTC	
			69	Screw(M2 x 3)	CBA1877	C
21	Shaft	CLA4666	70	Spring	CBH2750	
22	Shaft	CLA4814				
23	Shaft	CLA4821	71	Spring	CBL1766	
24	Holder	CND3245	72	Lever	CND4077	
25	Cover	CND3252	73	Cover	CNV9643	
			74	Arm	CNV9644	
26	Sheet	CNN2791	75	Bracket Unit	CXC7978	
27	Sheet	CNN1056				
28	Sheet	CNN1065	*	76 Main PCB Unit	EWX1005	
29	Insulator	CNN1068	*	77 Volume PCB Unit	EWX1006	
30	Sheet	CNN1349	*	78 Switch PCB Unit	EWX1007	D
			79	Screw(M2 x 2)	CBA1955	
31	Insulator	CNN1583	80	Spacer	CNN2051	
32	Insulator	CNN2168				
33	Gear	CNR1855	*	81 Spacer	CNN3788	
34	Gear	CNR1856				
35	Gear	CNR1857				
36	Gear	CNR1859				
37	Gear	CNR1860				
38	Gear	CNR1861				E
39	Gear	CNR1862				
40	Gear	CNR1864				
41	Gear	CNR1925				
42	Gear	CNR1926				
43	Gear	CNV8980				
44	Gear	CNV8981				
45	Gear	CNV8983				
46	Gear	CNW2004				F
47	Gear	CNW2005				
48	Rack	CNV8995				
49	Rack	CNV8996				

● The gear assembly figure of the Drive Unit

A

B

C

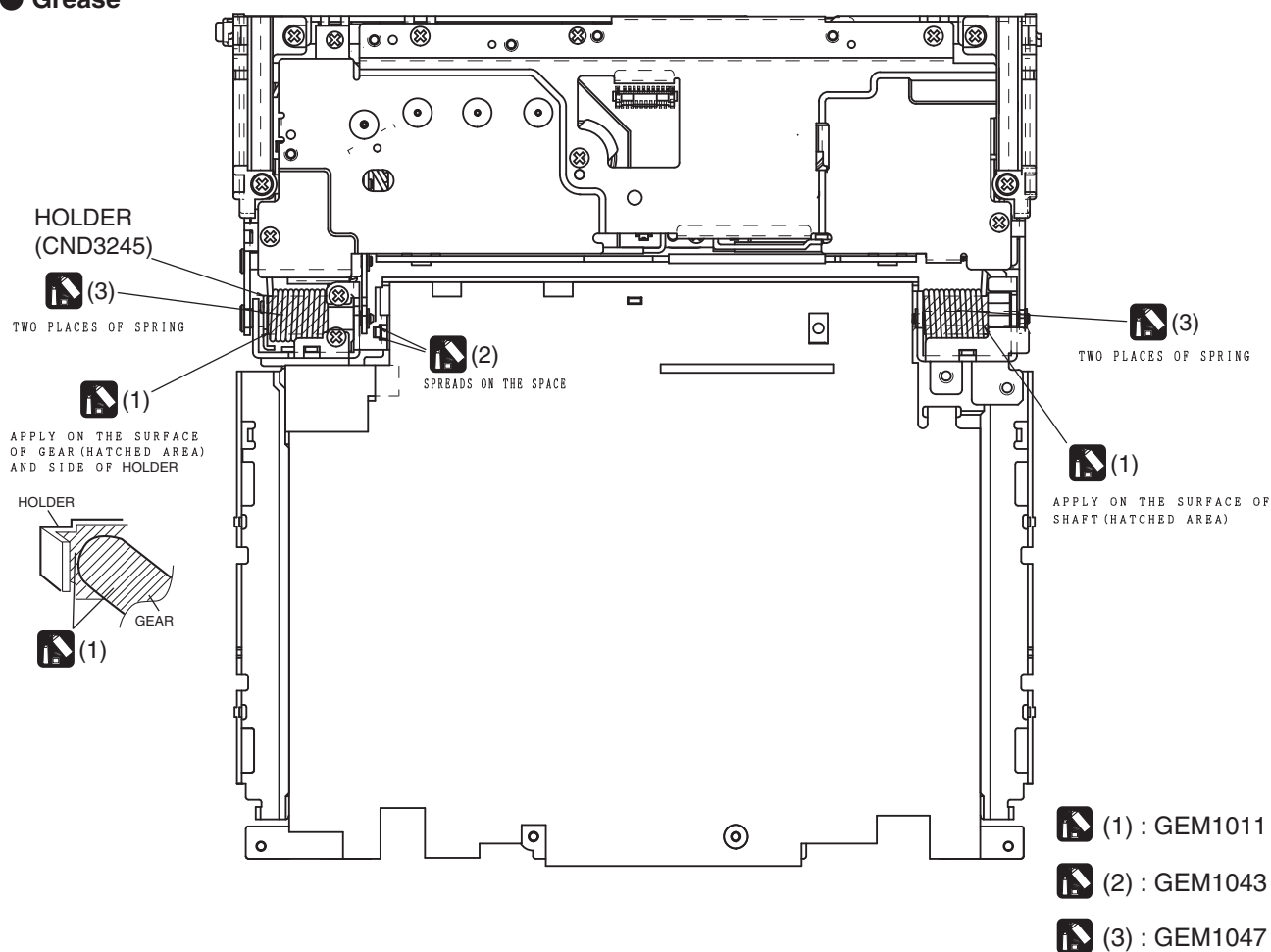


● Grease

D

E

F



4



Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Screw	BMZ20P020FTC	50	Gear	CNV8875	
2	Screw	BMZ20P025FNI				
3	Screw	CBA1787	51	Gear	CNV8876	A
4	Washer	CBF1038	52	Gear	CNV8877	
5	Washer	CBF1064	53	Gear	CNV8878	
			54	Gear	CNV8879	
6	Spring	CBH2589	55	Gear	CNV8880	
7	Spring	CBH2590				
8	Spring	CBH2592	56	Lever	CNV8903	
9	Spring	CBH2593	57	Lever	CNV8904	
10	Spring	CBH2596	58	Roller	CNV8905	
			59	Lever	CNV8908	
11	Spring	CBH2597	60	Arm	CNV8909	B
12	Spring	CBH2599				
13	Spring	CBH2600	61	Damper	CNV9061	
14	Spring	CBH2601	62	Damper	CNV9062	
15	Spring	CBH2604	63	Rack	CNV9063	
			64	Arm	CNV9116	
16	Spring	CBH2605	65	Arm	CNV9117	
17	Spring	CBH2710				
18	Spring	CBH2711	66	Arm	CNV9577	
19	Spring	CBH2890	67	Roller	CNW1816	
20	Spring	CBH2935	68	Compound Unit(B)	CWX3559	
			69	Bracket Unit	CXB8685	C
21	Spring	CBH3022	70	Motor Unit(LOAD)(M1)	CXC4912	
22	Spring	CBH3023				
23	Spring	CBH3024	71	Compound Unit(A)	CWX3864	
24	Spring	CBH3025	72	Arm Unit	CXC5486	
25	Spring	CBH3031	73	Roller Unit	CXC5708	
			74	Chassis Unit	CXC6443	
26	Spring	CBL1689	75	Arm Unit	CXC7872	
27	Spring	CBL1726				
28	Shaft	CLA4918	76	Frame Unit	CXE2486	
29	Shaft	CLA4919	77	Guide Unit	CXE2585	
30	Lever	CNC9933	78	Shaft	CLA4771	D
			79	Holder	CND5456	
31	Frame	CND2250	80	Guide	CNV9569	
32	Holder	CND2251				
33	Holder	CND5006	81	Collar	CNV9570	
34	Sheet	CNM6883	82	Motor(STEPPING)(M2)	CXM1364	
35	Sheet	CNM9407	83	Motor(SPDL)(M3)	CXM1405	
			84	Screw	JFZ20P018FTC	
36	Sheet	CNM9658	85	Washer	YE20FTC	
37						
38	Cam	CNV7156	86	Screw	IMS20P030FTC	E
39	Clamper	CNV7158	87	DVD Core Unit(MS7)	YWX5010	
40	Rack	CNV7175	88	Pickup Unit(Service)	CXX2558	
			89	Gear	CNV8913	
41	Collar	CNV8845	90	Motor	CXM1321	
42	Lever	CNV8865				
43	Arm	CNV8867	91	Screw	JFZ14P020FTC	
44	Arm	CNV8868				
45	Arm	CNV8870				
46	Arm	CNV8871				F
47	Arm	CNV8872				
48	Arm	CNV8873				
49	Gear	CNV8874				

12. ELECTRICAL PARTS LIST

NOTE:

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

Chip Resistor

RS1/○○○○○J,RS1/○○○○○J

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

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

- The Δ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Meaning of the figures and others in the parentheses in the parts list.

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

IC 301 (A, 91, 111) IC NJM2068V

Circuit Symbol and No.

Part No.

Circuit Symbol and No.

Part No.

A:AVH-6300BT/XNEW5

B:AVH-P6300BT/XNUW5

C:AVH-5300DVD/XNEW5

Unit Number: CXX3034(A)

: CXX3035(B)

Unit Name : DVD Amp Unit(Service)

Unit Number: CWN5617(C)

Unit Name : DVD Amp Unit

Unit Number: YWX5010

Unit Name : DVD Core Unit(MS7)

Unit Number: CWX3864

Unit Name : Compound Unit(A)

Unit Number: CWX3559

Unit Name : Compound Unit(B)

Unit Number:

Unit Name : Keyboard Unit

Unit Number:

Unit Name : Main PCB Unit

Unit Number:

Unit Name : Switch PCB Unit

Unit Number:

Unit Name : Volume PCB Unit

Unit Number: (A, B)

Unit Name : Monitor Unit

Unit Number: CWN5758(C)

Unit Name : Monitor Unit

DVD Amp Unit(Service)

DVD Amp Unit

Consists of

Mother PCB

Tuner PCB

AB

Unit Number: CXX3034(A)

: CXX3035(B)

Unit Name : DVD Amp Unit(Service)

Unit Number: CWN5617(C)

Unit Name : DVD Amp Unit

MISCELLANEOUS

IC 151	(A,126,156) IC	PA2030A
IC 201	(B,116,121) IC	PML020A
IC 251	(B,64,135) IC	BH7649KS2
IC 301	(A,29,158) IC(B)	HA12241FP
IC 351	(A,72,148) IC	NJM2138V
IC 481	(B,58,170) L-MOS And Gate(B)	TC7SET08FUS1
IC 511	(A,80,47) IC	BH2227AFV
IC 521	(A,120,75) IC	BD82001FVJ
IC 522	(A,93,47) IC	TC7MBL6126SFK
IC 601	(A,128,107) IC	S-80827CNMC-B8M
IC 602	(A,149,92) IC	PE5764A8
IC 801	(A,83,78) IC	MN2DS0018MA
IC 802	(A,94,62) Logic IC	TC7SZU04FU
IC 901	(B,70,80) SDRAM(16M)	IS42S16400F-7TL
IC 921	(B,107,80) Flash ROM Unit	PEH305A8
IC 922	(B,107,93) Flash ROM Unit	PEH304A8
IC 923	(B,105,67) IC	TC74LCX16373FT
IC 924	(B,106,58) IC	TC7SZ08FU
IC 941	(A,107,96) D/A Converter	PCM1753DBQ
IC 951	(A,105,62) IC	341S2162
IC 1001	(B,156,129) IC	S-812C33AUA-C2N
IC 1101	(B,29,66) Regulator IC	NJM2846DL3-05
IC 1201	(B,86,128) IC	BD00D0AWHFP
IC 1221	(B,91,109) IC	S-1200B50-M5

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
IC 1401	(B,31,13) IC	TDA7706		D 127	(B,148,132) Diode	RKZ20KG(B2)	
IC 1501	(B,22,51) IC	AN33012UA		D 151	(B,132,142) Diode	CRG03	
IC 1621	(B,95,118) IC	TK11840L		D 152	(B,135,142) Diode	CRG03	
				D 153	(B,141,122) Diode	1SS301	A
IC 1761	(B,51,64) IC	PQ012GN01Z					
IC 1771	(B,47,47) IC	NJM2855DL1-33		D 154	(B,137,134) Diode	1SS352	
IC 1781	(B,114,52) Regulator IC(A,B)	S-1132B33-U5		D 155	(B,146,117) Diode	1SS352	
IC 2001	(A,15,136) IC	TC74VHCT08AFKS1		D 156	(B,139,134) Diode	RKZ8.2KG(B2)	
Q 121	(A,139,120) Transistor	LTC114EUB		D 161	(A,133,131) Diode	1SS301	
				D 331	(A,58,156) Diode	DZ2S068C	
Q 122	(B,146,126) Chip Transistor	HN1C01FU					
Q 123	(A,157,118) Chip Transistor	HN1A01FU		D 332	(A,60,156) Diode	DZ2S068C	
Q 124	(A,146,123) Transistor	LTC114EUB		D 333	(A,55,156) Diode	DZ2S068C	
Q 125	(B,146,131) Transistor	LSC4081UB		D 334	(A,57,156) Diode	DZ2S068C	
Q 153	(B,150,117) Chip Transistor	RN1903		D 361	(A,76,142) Diode	RKZ2.4KG(B)	
				D 401	(B,90,150) Diode	DZ2S068C	
Q 154	(B,144,122) Transistor	LSC4081UB					B
Q 155	(A,113,143) Chip Transistor	RN4982		D 402	(B,93,157) Diode	DZ2S068C	
Q 161	(B,138,116) Chip Digital Transistor	LTA124EUB		D 403	(B,93,158) Diode	DZ2S068C	
Q 162	(B,138,122) Chip Digital Transistor	LTA124EUB		D 404	(B,83,156) Diode	DZ2S068C	
Q 163	(B,141,116) Transistor	LSC4081UB		D 405	(B,83,153) Diode	DZ2S068C	
				D 406	(B,90,153) Diode	DZ2S068C	
Q 164	(A,134,127) Chip Transistor	RN4983					
Q 301	(B,24,151) Transistor	UMF23N		D 407	(A,98,156) Diode(A,B)	DZ2S068C	
Q 401	(B,81,151) Transistor	RT3C99M		D 408	(A,98,157) Diode(A,B)	DZ2S068C	
Q 441	(A,98,140) Transistor	RT3C99M		D 481	(B,54,173) Diode(B)	DZ2S068C	
Q 442	(A,98,144) Transistor	RT3C99M		D 521	(A,89,48) Diode	DZ2S068C	
				D 522	(A,89,45) Diode	DZ2S068C	
Q 443	(A,98,135) Transistor	RT3C99M		D 523	(A,125,74) Diode	DZ2S068C	C
Q 481	(B,60,173) Transistor(B)	LSA1576UB					
Q 541	(A,91,29) Transistor	LSA1576UB		D 524	(A,116,78) Diode	DZ2S068C	
Q 542	(A,91,37) Transistor	LSA1576UB		D 551	(A,97,36) Diode	RKZ3.9KG(B2)	
Q 543	(A,97,29) Transistor	UMF23N		D 566	(A,76,34) Diode	DZ2S068C	
Q 544	(A,91,33) Transistor	UMF23N		D 601	(A,132,108) Diode	1SS352	
				D 602	(B,146,109) Diode	RB751S-40	
Q 545	(A,84,29) Transistor	LTA114EUB					
Q 546	(A,83,35) Transistor	2SD2114K		D 603	(B,148,109) Diode	RB551V-30	
Q 601	(B,142,88) Transistor	LSC4081UB		D 981	(B,48,118) Diode	1SS352	
Q 751	(B,48,83) Chip Transistor	RN4982		D 1001	(A,165,156) Diode	RB160M-30	
Q 752	(B,53,83) Transistor	RT3C99M		D 1002	(A,161,150) Diode	RKZ18KG(B2)	
				D 1101	(B,39,70) Diode	CRG03	
Q 941	(B,86,101) Chip Transistor	RN4982					
Q 942	(B,91,99) Transistor	RT3C99M		D 1102	(B,41,70) Diode	CRG03	D
Q 951	(A,105,56) Chip Transistor	RN4986		D 1403	(B,42,22) Diode	KP2311E	
Q 961	(B,45,35) Chip Transistor	2SB1689		D 1404	(B,40,22) Diode	KP2311E	
Q 981	(B,46,122) Transistor	IMH24		D 1501	(B,21,113) Diode	RB050LA-30	
				D 1502	(B,18,113) Diode	RB050LA-30	
Q 982	(B,41,121) Transistor	UMF5N					
Q 983	(B,38,121) Transistor	UMF5N		D 1503	(A,25,54) Diode	RB080L-30	
Q 1001	(B,163,129) Transistor	2SB1184F5		D 1504	(A,24,48) Diode	RB080L-30	
Q 1002	(A,159,155) Transistor	2SD1664		D 1621	(A,97,121) Diode	HZU13(B1)	
Q 1501	(A,23,60) Power MOS FET	SFT1342		D 1622	(A,90,117) Diode	RB551V-30	
				D 1741	(A,103,155) Diode	RKZ6.8KG(B2)	
Q 1502	(A,22,42) Power MOS FET	SFT1342					
Q 1621	(A,91,123) Transistor	LSC4081UB		D 1742	(A,106,155) Diode	RKZ8.2KG(B2)	
Q 1622	(A,93,116) FET	RSF014N03		D 1743	(B,92,163) Diode	RKZ9.1KG(B2)	E
Q 1623	(A,101,112) Transistor	LTC143EUB		D 1771	(B,51,41) Diode	1SR154-400	
Q 1741	(A,101,159) Transistor	UMF5N		D 1781	(B,115,45) Diode(A,B)	1SR154-400	
				L 121	(A,161,120) Chip Coil	BTH1101	
Q 1742	(A,103,152) Transistor	LTC114EUB					
Q 1743	(A,106,152) Transistor	LTC114EUB		L 122	(A,152,120) Chip Coil	BTH1101	
Q 1744	(B,101,162) Transistor	2SD1760F5		L 123	(A,142,120) Inductor	CTF1639	
D 101	(A,151,151) Diode	CRG03		L 301	(A,24,157) Inductor(B)	CTF1787	
D 102	(A,151,155) Diode	CRG03		L 351	(A,69,143) Ferrite Bead	CTF1528	
D 121	(A,137,120) Diode	1SS352		L 481	(B,55,170) Inductor(B)	CTF1787	
D 122	(B,142,132) Diode	HZU7L(A1)		L 482	(B,60,169) Ferrite Bead(B)	CTF1528	
D 123	(B,150,132) Diode	HZU7L(C3)		L 521	(A,87,49) Inductor	CTF1713	
D 124	(A,155,123) Diode	1SS301		L 801	(A,67,81) Inductor	CTF1743	F
D 125	(A,161,123) Diode	1SS301					
				L 802	(A,72,62) Inductor	CTF1778	
D 126	(A,144,120) Diode	RKZ5.6KG(B2)		L 803	(A,72,93) Chip Ferrite Bead	DTL1107	

1

2

3

4

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

L 901 (B,66,65) Inductor CTF1786
 L 921 (B,93,86) Ferrite Bead CTF1528
 L 922 (B,95,101) Ferrite Bead CTF1528

A L 923 (B,109,56) Ferrite Bead CTF1528
 L 981 (B,42,115) Ferrite Bead CTF1528
 L 1401 (A,39,18) Inductor CTF1786
 L 1402 (A,39,17) Inductor CTF1786
 L 1403 (B,44,17) Inductor CTF1389

L 1404 (B,45,13) Inductor LCTAW220J2520
 L 1406 (B,41,11) Inductor LCYB68NJ1005
 L 1407 (B,41,6) Chip Coil LCTAW470J2520
 L 1409 (B,36,5) Inductor CTF1786
 L 1410 (B,24,6) Inductor CTF1786

B L 1411 (B,19,9) Inductor CTF1786
 L 1412 (B,18,11) Inductor CTF1786
 L 1414 (B,21,14) Inductor CTF1786
 L 1415 (B,27,21) Inductor CTF1786
 L 1416 (B,27,22) Inductor CTF1786

L 1417 (B,46,23) Chip Coil LCTAWR15J2520
 L 1418 (B,41,19) Chip Coil LCTAWR27J2520
 L 1419 (B,36,21) Inductor CTF1794
 L 1501 (A,12,105) Choke Coil 6.8 uH CTH1434
 L 1502 (A,34,57) Inductor CTF1785

C L 1503 (A,34,45) Inductor CTH1257
 L 1621 (A,92,111) Inductor ATH7061
 L 1622 (A,96,111) Inductor CTF1735
 L 1731 (A,49,115) Inductor CTH1262
 L 2001 (A,10,146) Coil CTH1475

X 601 (A,128,96) Oscillator 3.932 16 MHz CSS1790
 X 801 (A,74,97) Oscillator 27.000 MHz CSS1791
 X 802 (A,96,57) Oscillator 48.000 MHz CSS1793
 X 1401 (B,19,18) Oscillator 36.48 MHz CSS1805
 P 331 (A,51,157) Poly Switch MINISMDC075F/24

P 402 (A,83,147) Poly Switch MINISMDC075F/24
 P 441 (A,83,140) Poly Switch MINISMDC075F/24
 D P 1401 (A,47,17) Surge Protector IMSA-6802-01Y900
 ⚠ P1501 (A,22,73) Fuse 6.3 A CEK1262
 ⚠ P1611 (A,54,52) Fuse 2.5 A CEK1285

⚠ P1651 (A,52,49) Fuse 1.75 A CEK1283
 ⚠ P1711 (A,54,54) Fuse 1.75 A CEK1283
 ⚠ P1721 (A,52,57) Fuse 2.5 A CEK1285
 ⚠ P1731 (A,57,112) Fuse 1.75 A CEK1283
 ⚠ P1741 (A,91,164) Fuse 0.5 A CEK1278

⚠ P2001 (A,19,130) Fuse 2 A CEK1284
 BZ601 (A,121,34) Buzzer CPV1063
 E CN101 (A,157,163) Plug CKM1516
 CN331 (A,65,170) Connector CKS4497
 CN401 (A,90,148) Connector CKS5492

CN561 (B,85,53) Connector CKS5858
 CN751 (A,46,86) Connector CKS6025
 CN795 (A,117,51) Connector(A,B) CKS3878
 CN961 (A,46,20) Connector CKS6180
 CN1401 (A,14,6) Connector CKS5553

CN1402 (A,26,147) Connector CKS5554
 CN1741 (A,96,163) Connector CKS4822
 CN2001 (A,15,123) Connector CKS5543
 F CN2021 (A,36,133) Connector CKS5732
 JA301 (A,15,162) Connector(B) CKS3414

JA481 (A,43,163) Jack(B) CKN1050

RESISTORS

R 121 (A,135,119) RS1/16SS103J
 R 122 (A,157,124) RS1/16SS473J
 R 123 (B,143,130) RS1/16SS103J
 R 124 (B,152,130) RS1/16SS104J
 R 125 (A,159,118) RS1/16SS473J

R 126 (B,143,132) RS1/16SS473J
 R 127 (B,152,132) RS1/16SS473J
 R 128 (A,153,118) RS1/16SS473J
 R 130 (A,158,124) RS1/16SS473J
 R 131 (A,159,120) RS1/16SS472J

R 132 (A,148,122) RS1/16SS104J
 R 133 (B,143,134) RS1/16SS472J
 R 134 (A,155,120) RS1/16SS103J
 R 135 (A,142,117) RS1/16SS103J
 R 136 (A,164,120) RS1/16SS153J

R 139 (B,145,134) RS1/16SS103J
 R 140 (B,144,134) RS1/16SS103J
 R 152 (B,137,130) RS1/16SS102J
 R 153 (B,150,119) RS1/16SS683J
 R 154 (B,148,119) RS1/16SS152J

R 155 (B,148,117) RS1/16SS683J
 R 156 (B,150,120) RS1/16SS101J
 R 157 (B,144,119) RS1/16SS103J
 R 158 (B,139,127) RS1/16SS104J
 R 159 (B,140,127) RS1/16SS473J

R 160 (A,115,143) RS1/16SS103J
 R 161 (A,110,143) RS1/16SS473J
 R 162 (B,140,119) RS1/16SS473J
 R 163 (B,142,119) RS1/16SS472J
 R 201 (B,103,111) RS1/16SS0R0J

R 202 (A,128,118) RS1/16SS182J
 R 203 (A,125,134) RS1/16SS182J
 R 204 (A,127,118) RS1/16SS272J
 R 205 (A,124,134) RS1/16SS272J
 R 206 (A,129,121) RS1/16SS182J

R 207 (A,127,134) RS1/16SS182J
 R 208 (A,130,121) RS1/16SS272J
 R 209 (A,128,134) RS1/16SS272J
 R 215 (B,107,127) RS1/16SS681J
 R 216 (B,107,126) RS1/16SS681J

R 217 (B,107,125) RS1/16SS681J
 R 218 (B,107,124) RS1/16SS681J
 R 223 (B,110,131) RS1/16SS473J
 R 227 (A,107,112) RS1/16SS272J
 R 228 (A,107,111) RS1/16SS272J

R 229 (A,109,112) RS1/16SS562J
 R 253 (B,61,125) RS1/16SS471J
 R 254 (B,60,125) RS1/16SS471J
 R 255 (B,58,125) RS1/16SS471J
 R 256 (B,76,136) RS1/16SS471J

R 257 (B,76,137) RS1/16SS471J
 R 259 (A,63,146) RS1/16SS75R0F
 R 260 (B,76,130) RS1/16SS471J
 R 261 (B,76,131) RS1/16SS471J
 R 262 (B,56,127) RS1/16SS471J

R 263 (B,56,129) RS1/16SS471J
 R 264 (B,56,130) RS1/16SS471J

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 265	(B,76,134)	RS1/16SS471J		R 446	(B,97,129)	RS1/16SS390J	
R 266	(B,76,133)	RS1/16SS471J		R 447	(B,97,136)	RS1/16SS223J	
R 267	(A,62,142)	RS1/16SS0R0J		R 448	(B,97,135)	RS1/16SS223J	
				R 449	(B,97,141)	RS1/16SS223J	A
R 301	(B,24,147)	RS1/16SS562J		R 450	(B,97,140)	RS1/16SS223J	
R 302	(B,25,149)	RS1/16SS332J					
R 303	(B,24,161) (B)	RS1/16SS150J		R 451	(B,97,131)	RS1/16SS223J	
R 304	(B,24,159) (B)	RS1/16SS470J		R 452	(B,97,130)	RS1/16SS223J	
R 305	(B,25,161) (B)	RS1/16SS101J		R 453	(B,82,149)	RS1/16SS472J	
				R 454	(B,80,149)	RS1/16SS472J	
R 306	(B,24,157) (B)	RS1/16SS101J		R 455	(A,99,137)	RS1/16SS472J	
R 307	(A,25,162) (B)	RS1/16SS102J					
R 308	(A,28,113) (B)	RS1/16SS102J		R 456	(A,97,137)	RS1/16SS472J	
R 309	(B,17,135) (B)	RS1/16SS181J		R 457	(A,99,142)	RS1/16SS472J	
R 310	(B,23,147) (B)	RS1/16SS181J		R 458	(A,97,142)	RS1/16SS472J	
				R 459	(A,97,147)	RS1/16SS472J	
R 311	(B,23,157)	RS1/16SS222J		R 460	(A,97,146)	RS1/16SS472J	B
R 312	(B,22,148) (B)	RS1/16SS223J					
R 313	(B,18,135) (B)	RS1/16SS223J		R 461	(B,51,128)	RS1/16SS223J	
R 314	(B,19,135) (B)	RS1/16SS102J		R 462	(B,51,131)	RS1/16SS223J	
R 315	(B,21,149) (B)	RS1/16SS102J		R 481	(B,58,166) (B)	RS1/16SS0R0J	
R 332	(A,57,160)	RS1/16SS471J		R 482	(B,58,167) (B)	RS1/16SS473J	
R 333	(A,55,160)	RS1/16SS471J		R 483	(B,55,172) (B)	RS1/16SS121J	
R 334	(A,60,160)	RS1/16SS102J		R 484	(B,60,170) (B)	RS1/16SS104J	
R 335	(A,58,160)	RS1/16SS102J		R 485	(B,62,170) (B)	RS1/16SS103J	
R 351	(A,75,153)	RS1/16SS472J		R 503	(A,84,52)	RS1/16SS153J	
R 352	(A,76,153)	RS1/16SS472J		R 522	(A,127,77)	RS1/16SS472J	
R 353	(A,65,146)	RS1/16SS273J		R 541	(A,93,29)	RS1/16SS104J	
							C
R 354	(A,67,153)	RS1/16SS472J		R 542	(A,94,37)	RS1/16SS104J	
R 355	(A,78,153)	RS1/16SS472J		R 543	(A,95,29)	RS1/16SS473J	
R 356	(A,77,153)	RS1/16SS472J		R 544	(A,95,37)	RS1/16SS473J	
R 357	(A,78,146)	RS1/16SS472J		R 545	(A,98,32)	RS1/16SS104J	
R 358	(A,78,149)	RS1/16SS472J		R 546	(A,88,34)	RS1/16SS104J	
R 359	(A,79,153)	RS1/16SS472J		R 547	(A,96,32)	RS1/16SS473J	
R 360	(A,73,153)	RS1/16SS472J		R 548	(A,88,32)	RS1/16SS473J	
R 361	(A,72,142)	RS1/16SS561J		R 549	(A,82,32)	RS1/16SS103J	
R 364	(A,70,153)	RS1/16SS472J		R 550	(A,88,36)	RS1/16SS472J	
R 365	(A,65,153)	RS1/16SS472J		R 551	(A,86,31)	RS1/16SS102J	
R 366	(A,63,153)	RS1/16SS472J		R 552	(A,98,34)	RS1/16SS152J	D
R 367	(A,66,149)	RS1/16SS472J		R 553	(A,100,34)	RS1/16SS122J	
R 368	(A,66,153)	RS1/16SS273J		R 554	(A,100,32)	RS1/16SS333J	
R 369	(A,75,151)	RS1/16SS101J		R 555	(A,100,30)	RS1/16SS104J	
R 370	(A,78,159)	RS1/16SS221J		R 602	(B,162,93)	RS1/16SS0R0J	
R 371	(A,75,159)	RS1/16SS221J		R 603	(A,128,85)	RS1/16SS102J	
R 372	(A,68,159)	RS1/16SS221J		R 604	(B,144,79)	RS1/16SS103J	
R 373	(A,65,159)	RS1/16SS750J		R 605	(B,144,83)	RS1/16SS103J	
R 375	(A,69,151)	RS1/16SS101J		R 606	(B,145,83)	RS1/16SS103J	
R 376	(A,69,144)	RS1/16SS101J		R 607	(B,146,79)	RS1/16SS222J	
R 377	(A,77,145)	RS1/16SS101J		R 609	(B,158,80)	RS1/16SS471J	
R 378	(A,68,153)	RS1/16SS472J		R 610	(B,159,80)	RS1/16SS471J	E
R 401	(B,97,158)	RS1/16SS102J		R 611	(A,133,86)	RS1/16SS102J	
R 402	(B,97,157)	RS1/16SS102J		R 612	(B,136,93)	RS1/16SS104J	
R 403	(B,79,149)	RS1/16SS821J		R 613	(A,132,106)	RS1/16SS104J	
R 404	(B,79,152)	RS1/16SS821J		R 614	(B,136,94)	RS1/16SS104J	
R 405	(B,84,150)	RS1/16SS223J		R 615	(A,133,104)	RS1/16SS0R0J	
R 406	(B,84,152)	RS1/16SS223J		R 618	(A,133,80)	RS1/16SS473J	
R 407	(B,94,152)	RS1/16SS750J		R 619	(B,136,95)	RS1/16SS102J	
R 408	(B,94,150)	RS1/16SS750J		R 620	(B,139,93)	RS1/16SS473J	
R 441	(B,97,137)	RS1/16SS390J		R 623	(B,137,108)	RS1/16SS472J	
R 442	(B,97,134)	RS1/16SS390J		R 624	(B,136,108)	RS1/16SS472J	F
R 443	(B,97,142)	RS1/16SS390J		R 625	(A,137,109)	RS1/16SS471J	
R 444	(B,97,139)	RS1/16SS390J		R 626	(A,138,109)	RS1/16SS471J	
R 445	(B,97,132)	RS1/16SS390J		R 627	(B,139,83)	RS1/16SS473J	

1

2

3

4

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

A	R 628	(B,140,80)	RS1/16SS473J	R 760	(A,53,90)	RS1/16SS0R0J
	R 629	(B,140,83)	RS1/16SS473J	R 761	(A,53,96) (B)	RS1/16SS101J
	R 630	(B,141,83)	RS1/16SS473J			
	R 632	(B,149,83)	RS1/16SS182J	R 762	(B,50,81)	RS1/16SS472J
	R 633	(B,150,83)	RS1/16SS182J	R 763	(B,50,82)	RS1/16SS472J
	R 635	(B,139,99)	RS1/16SS104J	R 770	(A,133,99)	RS1/10SR0R0J
	R 636	(B,159,108)	RS1/16SS104J	R 771	(A,130,83)	RS1/10SR0R0J
	R 637	(B,166,86)	RS1/16SS473J	R 772	(A,150,75)	RS1/10SR0R0J
	R 638	(B,166,85)	RS1/16SS473J			
	R 639	(B,139,89)	RS1/16SS104J	R 773	(A,165,100)	RS1/10SR0R0J
	R 640	(B,139,88)	RS1/16SS473J	R 774	(A,149,109)	RS1/10SR0R0J
	R 641	(B,139,87)	RS1/16SS473J	R 801	(A,95,93)	RS1/10SR0R0J
	R 642	(B,127,86)	RS1/16SS473J	R 802	(A,66,96)	RS1/16SS0R0J
	R 643	(A,131,95)	RS1/16SS100J	R 803	(A,68,77)	RS1/16SS104J
	R 645	(A,122,84)	RS1/16SS472J			
B	R 646	(B,136,84)	RS1/16SS472J	R 804	(A,65,80)	RS1/16SS101J
	R 647	(B,136,83)	RS1/16SS472J	R 805	(A,73,95)	RS1/16SS122J
	R 648	(B,146,101) (C)	RS1/16SS473J	R 806	(A,75,95)	RS1/16SS105J
	R 650	(B,148,101) (A)	RS1/16SS473J	R 807	(A,90,57)	RS1/16SS181J
	R 660	(A,152,108)	RS1/16SS473J	R 808	(A,79,99)	RS1/16SS101J
	R 661	(B,152,83) (A,B)	RS1/16SS473J			
	R 665	(B,153,83)	RS1/16SS473J	R 809	(A,79,98)	RS1/16SS101J
	R 668	(B,162,96)	RS1/16SS104J	R 810	(A,79,97)	RS1/16SS101J
	R 671	(A,158,109)	RS1/16SS0R0J	R 811	(A,80,95)	RS1/16SS221J
	R 673	(A,157,109)	RS1/16SS0R0J	R 812	(B,88,93)	RS1/10SR24R0D
C	R 675	(A,142,108)	RS1/16SS101J	R 813	(B,90,93)	RS1/10SR24R0D
	R 679	(B,150,80)	RS1/16SS221J			
	R 680	(B,149,80)	RS1/16SS221J	R 814	(B,91,93)	RS1/16SS153J
	R 681	(A,134,101)	RS1/16SS101J	R 815	(B,87,93)	RS1/16SS153J
	R 684	(B,139,92)	RS1/16SS104J	R 816	(B,82,65)	RS1/16SS103J
	R 685	(B,139,91)	RS1/16SS104J	R 817	(B,83,65)	RS1/16SS103J
	R 688	(B,133,90)	RS1/16SS273J	R 818	(B,84,71)	RS1/16SS103J
	R 689	(A,133,91)	RS1/16SS0R0J			
	R 691	(A,133,87)	RS1/16SS473J	R 819	(B,84,65)	RS1/16SS103J
	R 697	(A,146,75)	RS1/16SS182J	R 820	(A,89,97)	RS1/16SS1002D
D	R 698	(A,147,75)	RS1/16SS182J	R 821	(B,84,96)	RS1/16SS2000D
	R 701	(A,158,76)	RS1/16SS101J	R 822	(A,87,97)	RS1/16SS3002D
	R 702	(B,154,83)	RS1/16SS473J	R 823	(A,91,96)	RS1/16SS2402D
	R 708	(A,165,83)	RS1/16SS222J			
	R 709	(A,165,103)	RS1/16SS223J	R 824	(B,87,66)	RS1/16SS103J
	R 710	(B,158,108)	RS1/16SS104J	R 825	(B,88,67)	RS1/16SS103J
	R 711	(B,152,101)	RS1/16SS473J	R 826	(A,111,64)	RS1/16SS104J
	R 712	(B,144,110)	RS1/16SS103J	R 827	(A,107,69)	RS1/16SS101J
	R 713	(B,150,110)	RS1/16SS104J	R 828	(A,102,54)	RS1/16SS221J
	R 716	(A,136,109)	RS1/16SS153J			
E	R 717	(B,162,102)	RS1/16SS223J	R 829	(B,97,55)	RS1/16SS104J
	R 722	(B,146,83)	RS1/16SS104J	R 830	(A,105,53)	RS1/16SS221J
	R 723	(B,147,83)	RS1/16SS104J	R 831	(B,87,74)	RS1/16SS0R0J
	R 724	(B,148,83)	RS1/16SS471J	R 833	(B,86,71)	RS1/16SS104J
	R 729	(A,165,92)	RS1/16SS0R0J	R 834	(A,89,57)	RS1/16SS181J
	R 730	(A,165,93)	RS1/16SS0R0J			
	R 734	(B,151,108) (A,B)	RS1/16SS473J	R 835	(B,93,75)	RS1/16SS472J
	R 736	(B,153,108) (B)	RS1/16SS473J	R 836	(A,104,72)	RS1/16SS104J
	R 751	(B,45,84)	RS1/16SS102J	R 837	(A,100,67)	RS1/16SS104J
	R 752	(B,48,81)	RS1/16SS471J	R 838	(B,93,76)	RS1/16SS102J
	R 753	(A,53,80)	RS1/16SS102J	R 839	(B,93,77)	RS1/16SS102J
	R 754	(A,53,81)	RS1/16SS221J			
	R 755	(A,53,82)	RS1/16SS221J	R 841	(A,93,60)	RS1/16SS105J
	R 756	(A,53,83)	RS1/16SS221J	R 842	(A,92,60)	RS1/16SS681J
	R 757	(A,53,84)	RS1/16SS221J	R 843	(A,100,66)	RS1/16SS221J
F	R 758	(A,65,57)	RS1/16SS0R0J	R 844	(A,105,75)	RS1/16SS221J
				R 845	(A,109,75)	RS1/16SS104J
				R 846	(A,109,69)	RS1/16SS102J
				R 847	(A,101,56)	RS1/16SS103J
				R 848	(A,107,75)	RS1/10SR472J
				R 849	(A,75,59)	RS1/16SS220J
				R 850	(A,73,62)	RS1/16SS220J
				R 851	(A,71,62)	RS1/16SS220J
				R 852	(A,68,65)	RS1/16SS101J
				R 853	(A,74,59)	RS1/16SS220J

1

2

3

4

5		6		7		8		
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 855	(A,70,62)	RS1/16SS220J		R 988	(B,39,125)	RS1/16SS105J		
R 856	(A,72,60)	RS1/16SS391J		R 990	(B,41,118)	RS1/16SS103J		
R 857	(A,84,95)	RS1/16SS0R0J		R 991	(B,39,118)	RS1/16SS103J		A
R 866	(A,100,56)	RS1/16SS103J		R 992	(B,40,118)	RS1/16SS103J		
R 867	(B,90,66)	RS1/16SS104J		R 993	(B,38,118)	RS1/16SS103J		
R 868	(A,68,66)	RS1/16SS101J		R 1001	(B,158,133)	RS1/16SS391J		
R 871	(A,64,92)	RS1/16SS0R0J		R 1002	(A,164,153)	RS1/10SR2R2J		
R 872	(B,97,71)	RS1/16SS473J		R 1003	(A,164,150)	RS1/10SR2R2J		
R 873	(B,95,71)	RS1/16SS101J		R 1004	(A,166,153)	RS1/10SR2R2J		
R 874	(A,68,67)	RS1/16SS101J		R 1005	(A,166,150)	RS1/10SR2R2J		
R 875	(A,68,68)	RS1/16SS101J		R 1006	(A,163,154)	RS1/16SS911J		
R 901	(B,79,88)	RAB4CQ560J		R 1201	(B,80,126)	RS1/16SS5102D		
R 902	(B,79,83)	RAB4CQ560J		R 1202	(B,80,128)	RS1/16SS5102D		
R 903	(B,79,78)	RAB4CQ560J		R 1203	(B,80,130)	RS1/16SS1002D		B
R 904	(B,79,75)	RAB4CQ560J		R 1204	(B,92,126)	RS1/16SS102J		
R 905	(B,79,72)	RAB4CQ560J		R 1205	(B,92,128)	RS1/16SS683J		
R 906	(B,61,88)	RAB4CQ560J		R 1401	(A,20,23)	RS1/16SS0R0J		
R 907	(B,61,83)	RAB4CQ560J		R 1402	(B,24,17)	RS1/16SS0R0J		
R 908	(B,61,75)	RAB4CQ560J		R 1405	(A,39,8)	RS1/4SA5R6J		
R 909	(B,61,72)	RAB4CQ560J		R 1406	(A,37,8)	RS1/4SA5R6J		
R 910	(B,61,79)	RS1/16SS560J		R 1407	(A,34,8)	RS1/4SA5R6J		
R 911	(B,61,78)	RS1/16SS0R0J		R 1408	(B,42,4)	RS1/16SS681J		
R 924	(B,120,79)	RS1/16SS221J		R 1409	(B,40,9)	RS1/16SS330J		
R 925	(B,95,75)	RS1/16SS104J		R 1410	(B,42,10)	RS1/16SS471J		
R 926	(B,120,92)	RS1/16SS221J		R 1411	(B,40,13)	RS1/16SS105J		C
R 927	(B,95,95)	RS1/16SS104J		R 1412	(B,47,14)	RS1/16SS152J		
R 929	(B,95,88)	RS1/16SS472J		R 1413	(B,47,18)	RS1/16SS105J		
R 930	(B,103,59)	RS1/16SS331J		R 1414	(B,34,22)	RS1/16SS751J		
R 933	(A,89,61)	RAB4CQ151J		R 1415	(B,41,24)	RS1/16SS221J		
R 934	(A,86,62)	RAB4CQ151J		R 1417	(B,27,5)	RS1/16SS681J		
R 935	(A,82,61)	RAB4CQ151J		R 1418	(B,27,4)	RS1/16SS681J		
R 936	(A,79,61)	RAB4CQ151J		R 1501	(B,19,58)	RS1/10SR0R0J		
R 937	(A,68,69)	RS1/16SS151J		R 1502	(B,22,62)	RS1/16SS223J		
R 941	(A,102,95)	RS1/16SS821J		R 1503	(B,24,62)	RS1/16SS511J		
R 942	(A,102,94)	RS1/16SS821J		R 1504	(B,26,59)	RS1/16SS4301D		
R 943	(A,94,97)	RS1/16SS104J		R 1505	(B,27,59)	RS1/16SS3601D		D
R 944	(A,94,95)	RS1/16SS104J		R 1506	(B,25,59)	RS1/16SS3302D		
R 945	(A,101,99)	RS1/16SS0R0J		R 1507	(B,25,61)	RS1/16SS0R0J		
R 946	(B,82,118)	RS1/16SS102J		R 1508	(B,26,57)	RS1/16SS0R0J		
R 947	(B,89,101)	RS1/16SS472J		R 1510	(B,19,44)	RS1/10SR0R0J		
R 948	(B,91,101)	RS1/16SS472J		R 1511	(B,22,40)	RS1/16SS333J		
R 952	(A,110,61)	RS1/16SS102J		R 1512	(B,24,40)	RS1/16SS511J		
R 953	(A,101,63)	RS1/16SS101J		R 1513	(B,25,43)	RS1/16SS2702D		
R 954	(A,101,62)	RS1/16SS101J		R 1514	(B,26,43)	RS1/16SS1101D		
R 955	(A,108,58)	RS1/16SS104J		R 1515	(B,27,43)	RS1/16SS2701D		
R 956	(A,102,59)	RS1/16SS1003F		R 1516	(B,26,40)	RS1/16SS0R0J		
R 958	(A,110,63)	RS1/16SS103J		R 1517	(B,27,44)	RS1/16SS224J		E
R 961	(B,43,35)	RS1/16SS103J		R 1621	(A,94,121)	RS1/16SS681J		
R 967	(B,49,35)	RS1/16SS102J		R 1622	(B,100,121)	RS1/16SS0R0J		
R 968	(B,40,34)	RAB4CQ223J		R 1623	(B,100,120)	RS1/16SS3003D		
R 969	(B,51,34)	RAB4CQ223J		R 1624	(B,98,120)	RS1/16SS1102D		
R 970	(B,44,33)	RS1/16SS681J		R 1625	(B,92,117)	RS1/16SS512J		
R 971	(A,59,38)	RS1/16SS101J		R 1626	(B,92,116)	RS1/16SS0R0J		
R 972	(A,56,37)	RS1/16SS101J		R 1627	(B,99,117)	RS1/16SS621J		
R 973	(A,43,38)	RS1/16SS101J		R 1628	(A,99,110)	RS1/16SS0R0J		
R 974	(A,41,38)	RS1/16SS101J		R 1629	(A,98,113)	RS1/10SR4701D		
R 975	(A,56,38)	RS1/16SS220J		R 1661	(A,27,140)	RS1/16SS0R0J		F
R 981	(B,50,120)	RS1/16SS102J		R 1741	(A,104,162)	RS1/16SS221J		
R 986	(B,43,125)	RS1/16SS102J		R 1742	(A,103,162)	RS1/16SS221J		
R 987	(B,42,125)	RS1/16SS105J		R 1743	(A,103,164)	RS1/16SS221J		

1

2

3

4

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

R 1744 (A,100,164)
R 1745 (A,100,162)

RS1/16SS473J
RS1/16SS103J

C 231 (B,127,124)
C 232 (A,120,127) Capacitor
C 233 (B,127,121) 10 uF

CKSRYB104K16
CEVLW470M16
DCH1165

A

R 2001 (B,18,121)
R 2002 (B,16,121)
R 2003 (B,15,121)
R 2004 (B,13,121)
R 2005 (B,14,121)

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

C 234 (B,122,112)
C 235 (B,120,112)
C 237 (B,107,119)
C 238 (B,124,123)
C 251 (B,71,123)

CCSQCH223J50
CCSQCH223J50
CCSSCH100D50
CCSSCH100D50
CKSSYB104K16

R 2006 (B,11,121)
R 2007 (A,13,130)
R 2008 (A,14,130)
R 2009 (A,15,130)

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

C 252 (B,68,123)
C 253 (B,66,123)
C 254 (B,63,123)
C 255 (B,61,123)
C 256 (B,58,123)

CKSSYB104K16
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

CAPACITORS

B

C 121 (A,150,124)
C 122 (A,140,123)
C 123 (A,137,123)
C 124 (B,142,135)
C 125 (A,144,123)

CKSRYB104K50
CKSRYB105K10
CKSRYB104K50
CKSRYB104K50
CKSRYB104K50

C 257 (B,53,127)
C 258 (B,53,130)
C 259 (B,53,133)
C 260 (B,53,136)
C 264 (B,57,125)

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSSYB104K10

C 126 (A,153,124)
C 127 (A,164,124)
C 128 (A,142,123)
C 151 (A,123,141)
C 152 (A,125,141)

CKSRYB103K50
CKSRYB104K50
CKSRYB104K50
CKSRYB474K10
CKSRYB474K10

C 265 (B,67,125)
C 266 (A,70,122) Capacitor
C 269 (B,71,144)
C 270 (B,60,123)
C 271 (B,74,133)

CKSSYB104K10
CEVLW220M16
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C

C 153 (A,130,141)
C 154 (A,128,141)
C 155 (A,123,145)
C 156 (A,125,145)
C 157 (A,130,145)

CKSRYB474K10
CKSRYB474K10
CKSRYB474K10
CKSRYB474K10
CKSRYB474K10

C 272 (B,74,134)
C 273 (B,74,136)
C 274 (B,74,137)
C 275 (B,53,129)
C 276 (B,74,140)

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C 158 (A,128,145)
C 159 (B,138,139)
C 160 (A,146,132) Capacitor
C 161 (B,148,121) 4.7 uF
C 162 (B,124,144)

CKSRYB474K10
CKSQYB104K50
CEVLW470M16
CCG1201
CKSQYB225K16

C 277 (B,74,142)
C 283 (B,74,131)
C 284 (B,74,130)
C 285 (B,69,123)
C 287 (B,62,145)

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSSYB104K16
CKSSYB104K10

D

C 163 (A,144,154)
C 164 (B,119,144) 10 uF
C 165 (B,128,144)
C 166 (B,146,121) 10 uF
C 167 (A,152,143)

CKSRYB104K50
CCG1236
CKSQYB225K16
DCH1201
CEAT102M16(P30)

C 288 (A,58,137) Capacitor
C 289 (B,56,135)
C 290 (A,71,137) Capacitor
C 291 (B,68,144)
C 293 (B,66,145)

CEVLW220M16
CKSSYB104K10
CEVLW220M16
CKSSYB104K10
CKSRYB104K16

C 168 (A,138,132) Capacitor
C 206 (B,116,112) (A,B)
C 207 (B,118,112)
C 208 (B,116,131)
C 211 (B,114,112) (B)

CEVLW470M16
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C 294 (B,64,145)
C 301 (B,25,159) (B)
C 302 (B,26,157) (B)
C 303 (A,29,163) (B)
C 304 (B,23,164) (B)

CKSRYB104K16
CKSSYB102K50
CKSSYB102K50
CKSSYB104K10
CKSRYB104K50

E

C 212 (B,115,131) (B)
C 213 (B,113,112) (B)
C 214 (B,113,131) (B)
C 215 (B,111,112)

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C 305 (B,24,163) (B)
C 306 (B,23,161) (B)
C 351 (A,77,146)
C 352 (A,77,149)
C 353 (A,66,146)
C 354 (A,67,149)

CKSSYB471K50
CKSSYB471K50
CCSSCH6R0D50
CCSSCH6R0D50
CCSSCH6R0D50
CCSSCH6R0D50

C 216 (B,110,112)
C 217 (B,124,111)
C 218 (B,127,114)
C 219 (B,122,131)
C 220 (B,120,131)

CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10
CKSRYB105K10

C 355 (A,75,144) 2.2 uF
C 356 (A,72,143)
C 358 (A,79,157) 10 uF
C 359 (A,77,157) 22 uF
C 360 (A,75,157) 22 uF

CCG1218
CKSSYB104K10
CCG1192
DCH1256
DCH1256

F

C 221 (B,118,131)
C 222 (B,107,116)
C 225 (B,107,118)
C 226 (B,105,121) 10 uF
C 227 (B,104,118)

CKSRYB105K10
CKSQYB225K10
CKSRYB474K16
DCH1165
CKSSYB104K10

C 361 (A,73,157) 10 uF
C 362 (A,70,157) 10 uF
C 363 (A,68,157) 22 uF
C 364 (A,65,157) 10 uF
C 365 (A,63,157) 10 uF

CCG1192
CCG1192
DCH1256
CCG1192
CCG1192

C 228 (A,113,116) Capacitor
C 229 (B,112,131)

CEVLW470M16
CKSSYB104K10

C 366 (A,83,159)

CKSRYB104K50

1

2

3

4

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 401	(B,90,154)	CKSRYB104K50		C 816	(A,80,64)	CKSSYB104K10	
C 402	(B,77,149) 4.7 uF	CCG1201		C 817	(B,82,90)	CKSSYB104K10	
C 403	(B,77,152) 4.7 uF	CCG1201		C 818	(A,88,97)	CKSSYB104K10	
C 404	(B,90,151)	CKSRYB104K50		C 819	(A,90,94)	CKSSYB104K10	A
				C 820	(A,88,95)	CKSRYB105K10	
C 405	(B,83,155)	CKSRYB104K50					
C 406	(A,84,157)	CKSSYB104K10		C 821	(B,87,70)	CKSSYB104K10	
C 413	(A,72,112)	CKSSYB104K10		C 822	(A,88,93)	CKSSYB104K10	
C 416	(A,33,158)	CKSSYB104K10		C 823	(B,89,70)	CKSSYB104K10	
C 441	(B,100,136) 4.7 uF	CCG1201		C 824	(B,91,67)	CKSSYB104K10	
				C 825	(A,94,60)	CKSSYB104K10	
C 442	(B,100,134) 4.7 uF	CCG1201					
C 443	(B,100,141) 4.7 uF	CCG1201		C 826	(A,104,75)	CKSSYB103K16	
C 444	(B,100,139) 4.7 uF	CCG1201		C 827	(A,81,95)	CCSSCH100D50	
C 445	(B,100,132) 4.7 uF	CCG1201		C 832	(A,98,89)	CKSSYB104K10	
C 446	(B,100,130) 4.7 uF	CCG1201		C 833	(B,93,81)	CKSSYB104K10	
C 482	(B,58,172) (B)	CKSSYB104K10		C 834	(B,94,73)	CKSSYB104K10	B
C 514	(A,84,44)	CKSQYB225K10		C 835	(A,98,81)	CKSSYB104K10	
C 521	(A,91,44)	CKSSYB104K10		C 836	(A,98,92)	CKSQYB106K6R3	
C 522	(A,124,77)	CKSSYB104K10		C 837	(A,98,83)	CKSSYB104K10	
C 523	(A,125,77)	CKSQYB225K10		C 838	(A,93,57)	CCSSCH8R0D50	
C 524	(A,114,74)	CKSQYB225K10		C 839	(A,97,62)	CCSSCH150J50	
C 525	(A,118,68)	CEVLW101M10		C 840	(A,68,94)	CKSQYB106K6R3	
C 528	(A,93,43)	CKSQYB225K10		C 841	(A,66,92)	CKSQYB106K6R3	
C 541	(A,99,30)	CKSSYB471K50		C 901	(B,78,91)	CKSSYB104K10	
C 562	(A,78,34)	CKSRYB104K50		C 902	(B,73,93)	CKSSYB104K10	
C 563	(A,83,50)	CCSRCH101J50		C 903	(B,80,85)	CKSSYB104K10	C
C 564	(A,78,53)	CKSQYB225K16		C 904	(B,79,81)	CKSSYB104K10	
C 601	(A,130,105)	CKSRYB105K10		C 905	(B,76,68)	CKSSYB104K10	
C 602	(A,133,98)	CKSSYB104K10		C 906	(A,65,82)	CKSSYB104K10	
C 603	(B,140,98)	CKSQYB475K6R3		C 907	(A,67,88)	CKSSYB104K10	
C 604	(A,133,83)	CKSSYB104K10		C 908	(B,65,65)	CKSSYB102K50	
C 605	(A,133,103)	CKSSYB104K10		C 909	(B,64,66)	CKSQYB106K6R3	
C 606	(A,149,108)	CKSSYB104K10		C 910	(B,68,66)	CKSQYB106K6R3	
C 607	(A,150,77)	CKSSYB104K10		C 921	(B,120,80)	CKSSYB103K16	
C 608	(A,164,98)	CKSSYB104K10		C 922	(B,95,79)	CKSSYB104K10	
C 609	(A,131,97)	CCSSCH150J50		C 923	(B,95,84)	CKSQYB475K6R3	
C 610	(A,131,93)	CCSSCH150J50		C 924	(B,120,93)	CKSSYB103K16	D
C 611	(B,139,108)	CKSSYB104K10		C 925	(B,95,93)	CKSSYB104K10	
C 612	(A,143,108)	CKSSYB103K16		C 926	(B,99,101)	CKSQYB475K6R3	
C 614	(B,147,80)	CKSSYB104K10		C 927	(A,103,74)	CKSSYB104K10	
C 615	(B,148,80)	CKSSYB104K10		C 928	(A,102,66)	CKSSYB104K10	
C 616	(B,145,101)	CKSSYB681K50		C 929	(A,108,73)	CKSSYB104K10	
C 751	(A,56,77)	CKSSYB104K10		C 930	(B,107,61)	CKSSYB104K10	
C 752	(A,56,74)	CKSSYB104K10		C 931	(B,109,58)	CKSSYB104K10	
C 793	(A,107,40) Capacitor(A,B)	CEVLW221M4		C 943	(A,102,97)	CKSSYB104K10	
C 794	(A,107,33) Capacitor(A,B)	CEVLW221M4		C 944	(A,97,95)	CKSQYB475K6R3	
C 801	(A,69,79)	CKSSYB104K10		C 945	(A,97,98)	CKSQYB475K6R3	E
C 802	(A,69,88)	CKSSYB104K10		C 946	(A,112,95) 10 uF	DCH1201	
C 803	(A,69,85)	CKSSYB104K10		C 951	(A,110,62)	CKSSYB104K10	
C 804	(A,68,82)	CKSSYB104K10		C 952	(A,110,66)	CKSSYB104K10	
C 805	(A,69,75)	CKSSYB104K10		C 961	(B,42,39)	CKSQYB225K10	
C 806	(A,69,73)	CKSSYB104K10		C 964	(B,48,35)	CKSSYB104K10	
C 807	(A,69,70)	CKSSYB104K10		C 970	(A,59,39)	CCSSCH100D50	
C 808	(A,73,94)	CCSSCH120J50		C 971	(A,58,38)	CCSSCH100D50	
C 809	(A,74,93)	CKSSYB104K10		C 972	(A,44,39)	CCSSCH100D50	
C 810	(B,74,66)	CKSSYB104K10		C 973	(A,42,39)	CCSSCH100D50	
C 811	(A,77,95)	CCSSCH100D50		C 974	(A,56,39)	CCSSCH100D50	
C 812	(A,77,93)	CKSSYB104K10		C 981	(B,50,117)	CKSSYB473K16	F
C 813	(B,80,90)	CKSSYB104K10		C 982	(B,43,123)	CKSSYB473K16	
C 814	(B,78,67)	CKSSYB104K10		C 983	(B,41,125)	CKSSYB102K50	
C 815	(A,86,95)	CKSRYB105K10		C 984	(B,38,125)	CKSSYB102K50	

1

Circuit Symbol and No.

2

Part No.

3

Circuit Symbol and No.

4

Part No.

A	C 985	(B,43,117)	CKSSYB104K10
	C 1001	(A,160,132) Capacitor	CEVLW470M6R3
	C 1002	(B,157,133)	CKSSYB103K16
	C 1003	(B,155,133)	CKSRYB103K50
	C 1004	(A,163,143)	CEAT102M16(P30)

C 1453	(B,39,17)	CCSSCH100D50
C 1454	(B,36,7)	CKSSYB104K10
C 1455	(B,38,4)	CKSRYB104K16
C 1457	(B,35,5)	CCSSCH100D50
C 1460	(A,28,69) 4.7 uF	CCG1201

■	C 1005	(A,163,150)	CKSRYB104K50
	C 1102	(B,37,65)	CKSQYB225K10
	C 1103	(B,37,69)	CKSRYB474K10
	C 1201	(A,86,120) Capacitor	CEVLW470M16
	C 1202	(B,85,120)	CKSSYB103K25

C 1461	(A,34,17) 4.7 uF	CCG1201
C 1501	(A,8,61) 3 300 uF/16 V	CCH1732
C 1502	(B,14,69) 10 uF	CCG1236
C 1503	(B,15,69)	CKSSYB102K50
C 1505	(A,13,55) 10 uF	CCG1236

B	C 1203	(B,88,119)	CKSYB105K35
	C 1221	(B,87,109)	CKSRYB105K10
	C 1222	(B,95,109)	CKSRYB105K16
	C 1401	(B,24,22)	CKSSYB472K25
	C 1402	(B,23,22)	CKSSYB472K25

C 1506	(A,15,55) 10 uF	CCG1236
C 1507	(B,16,52)	CKSYB105K35
C 1508	(A,49,57)	CKSSYB102K50
C 1509	(A,41,57) 47 uF	CCG1233
C 1510	(A,44,57) 10 uF	CCG1236

■	C 1403	(B,30,21)	CKSSYB223K16
	C 1404	(B,29,23)	CKSRYB224K16
	C 1405	(B,28,23)	CKSSYB104K10
	C 1406	(B,26,20)	CKSRYB105K10
	C 1407	(B,24,18)	CKSSYB104K10

C 1511	(A,46,57) 10 uF	CCG1236
C 1512	(A,48,57)	CKSSYB104K16
C 1513	(B,21,59)	CKSSYB104K16
C 1514	(B,22,60)	CKSRYB822K50
C 1515	(B,22,57)	CCSRCH150J50

C	C 1408	(B,22,17)	CCSSCH100D50
	C 1409	(B,17,18)	CCSSCH100D50
	C 1410	(B,21,15)	CKSSYB104K10
	C 1411	(B,22,12) 2.2 uF	CCG1205
	C 1413	(A,33,7)	CKSSYB104K10

C 1516	(B,24,60)	CCSRCH271J50
C 1517	(B,25,57)	CKSSYB104K10
C 1518	(A,12,44) 10 uF	CCG1236
C 1519	(A,14,44) 10 uF	CCG1236
C 1520	(A,42,48) 47 uF	CCG1256

■	C 1414	(B,22,9) 2.2 uF	CCG1205
	C 1415	(B,24,9)	CKSSYB104K10
	C 1416	(B,26,6)	CKSSYB104K10
	C 1417	(B,31,4)	CKSSYB102K50
	C 1418	(B,22,6)	CKSSYB104K10

C 1521	(A,44,48) 10 uF	DCH1165
C 1522	(A,47,48) 10 uF	DCH1165
C 1523	(A,48,47)	CKSSYB104K16
C 1524	(A,49,47)	CKSSYB102K50
C 1525	(B,21,43)	CKSSYB104K16

■	C 1420	(B,22,5)	CKSSYB104K10
	C 1421	(B,19,10)	CCSSCH100D50
	C 1422	(B,21,4)	CKSSYB104K10
	C 1424	(B,34,4)	CKSRYB474K10
	C 1425	(B,36,6)	CKSSYB104K10

C 1526	(B,22,42)	CKSRYB822K50
C 1527	(B,22,45)	CCSRCH150J50
C 1528	(B,24,42)	CCSRCH271J50
C 1529	(B,25,44)	CKSRYB105K10
C 1530	(B,28,44)	CKSSYB103K16

D	C 1426	(B,41,4)	CCSSCH820J50
	C 1427	(B,43,7)	CKSSYB103K16
	C 1428	(B,38,8)	CKSSYB104K10
	C 1429	(B,42,9)	CCSSCH101J50
	C 1430	(B,40,10)	CKSSYB104K10

C 1621	(A,94,123)	CKSSYB104K16
C 1624	(B,100,119)	CKSSYB103K16
C 1625	(A,93,118) 4.7 uF	CCG1222
C 1626	(B,95,121)	CKSRYB104K16
C 1627	(B,99,118)	CKSSYB104K16

■	C 1431	(B,45,9) 10 uF	CCG1192
	C 1433	(B,41,13)	CKSSYB223K16
	C 1434	(B,46,16)	CCSSCJ3R0C50
	C 1435	(B,37,19)	CKSSYB104K10
	C 1436	(B,40,17)	CKSSYB104K10

C 1628	(A,96,113) 4.7 uF	CCG1222
C 1629	(A,100,111)	CCSSCH271J50
C 1630	(A,97,111)	CKSSYB104K16
C 1661	(A,14,142)	CKSSYB104K10
C 1731	(A,32,117)	CKSSYB104K10

E	C 1437	(B,38,18)	CKSSYB104K10
	C 1438	(B,21,8) 2.2 uF	CCG1205
	C 1439	(B,38,17)	CKSSYB103K16
	C 1440	(B,42,16)	CKSSYB103K16
	C 1441	(B,42,15) 10 uF	CCG1192

C 1732	(A,37,115)	CEVLW101M10
C 1733	(A,55,114)	CKSSYB104K10
C 1741	(A,91,170) Capacitor	CEVLW100M16
C 1742	(B,93,161)	CKSSYB103K16
C 1743	(A,91,163)	CKSSYB103K16

■	C 1442	(B,36,20)	CKSSYB103K16
	C 1443	(A,36,16)	CKSRYB105K10
	C 1444	(B,46,18)	CKSSYB103K16
	C 1445	(B,35,20)	CKSSYB223K16
	C 1446	(A,36,19)	CKSSYB223K16

C 1761	(B,43,62)	CKSRYB105K10
C 1763	(B,48,70)	CKSQYB106K6R3
C 1771	(B,43,52)	CKSQYB225K10
C 1772	(B,46,41)	CKSRYB334K10
C 1781	(B,116,57) (A,B)	CKSSYB104K10

F	C 1447	(B,44,19)	CCSSCH330J50
	C 1448	(B,44,21)	CCSSCH6R0D50
	C 1449	(B,44,24)	CKSSYB103K16
	C 1450	(B,33,23)	CKSSYB103K16
	C 1451	(B,33,22)	CKSSYB103K16

C 1782	(B,113,48) (A,B)	CKSSYB104K10
C 2001	(A,18,135)	CKSSYB104K10
C 2021	(B,45,136)	CKSSYB102K50
C 2022	(B,45,135)	CKSSYB102K50

5				6				7				8			
Circuit Symbol and No.				Part No.				Circuit Symbol and No.				Part No.			
C	Unit Number : YWX5010							R 1214	(B,22,20)	RS1/10SR1R0J					
	Unit Name : DVD Core Unit(MS7)							R 1215	(B,24,21)	RS1/10SR1R0J					
	MISCELLANEOUS							R 1216	(B,27,21)	RS1/10SR1R0J					
								R 1218	(A,18,12)	RS1/16SS1R0J					
								R 1219	(A,18,13)	RS1/16SS1R0J					
							R 1222	(A,19,9)	RS1/16SS1R0J						
							R 1223	(A,19,8)	RS1/16SS1R0J						
IC 1004	(B,85,55)	IC	NJM2885DL1-33	R 1226	(A,22,28)	RS1/16SS101J									
IC 1005	(B,88,64)	IC	R1232D121B	R 1303	(B,90,22)	RS1/16SS0R0J									
IC 1201	(A,27,16)	IC	BD8217EFV	R 1304	(B,89,23)	RS1/16SS563J									
IC 1401	(B,64,35)	Flash ROM Unit	CWW3029	R 1305	(B,89,24)	RS1/16SS243J									
IC 1402	(A,86,21)	Flash ROM Unit	CWW3030	R 1306	(B,90,24)	RS1/16SS683J									
				R 1307	(B,89,22)	RS1/16SS243J									
IC 1480	(B,63,14)	SDRAM(64M)	K4S641632N-LC75	R 1314	(B,86,23)	RAB4CQ822J									
IC 1501	(A,62,21)	IC	MN2DS0018MA	R 1401	(B,75,32)	RS1/16SS221J									
IC 1801	(B,44,18)	D/A Converter	PCM1753DBQ	R 1402	(B,53,31)	RS1/16SS104J									
IC 1900	(B,38,11)	IC	S-1200B50-M5	R 1405	(B,79,14)	RS1/16SS104J									
IC 1901	(B,73,59)	Regulator IC	S-1133B50-U5												
Q 1101	(B,64,52)	Transistor	LSC4081UB	R 1406	(B,80,11)	RS1/16SS472J									
Q 1102	(B,68,50)	Transistor	LSC4081UB	R 1480	(B,56,22)	RAB4CQ560J									
Q 1103	(B,64,57)	Transistor	2SB1132	R 1481	(B,61,23)	RAB4CQ560J									
Q 1104	(B,64,45)	Transistor	2SB1132	R 1482	(B,65,22)	RAB4CQ560J									
L 1003	(B,83,62)	Inductor	CTF1757	R 1483	(B,68,22)	RAB4CQ560J									
				R 1484	(B,71,22)	RAB4CQ560J									
L 1004	(B,85,71)	Inductor	CTF1295	R 1485	(B,54,6)	RAB4CQ560J									
L 1500	(A,45,15)	Inductor	CTF1387	R 1486	(B,59,6)	RAB4CQ560J									
L 1512	(A,59,6)	Inductor	CTF1743	R 1487	(B,68,6)	RAB4CQ560J									
L 1900	(A,92,71)	Inductor	CTF1487	R 1488	(B,72,6)	RAB4CQ560J									
L 1901	(A,84,71)	Inductor	CTF1558												
L 1902	(A,78,68)	Inductor	CTF1734	R 1489	(B,63,6)	RS1/16SS560J									
X 1501	(A,45,12)	Oscillator 27.000 MHz	CSS1768	R 1490	(B,54,22)	RS1/16SS560J									
F 1900	(A,89,72)	Chip EMI Filter	DTF1106	R 1501	(A,47,11)	RS1/16SS122J									
F 1901	(A,85,73)	Chip EMI Filter	DTL1106	R 1503	(A,47,13)	RS1/16SS105J									
CN1101	(A,42,44)	Connector	CKS5775	R 1504	(A,43,15)	RS1/16SS100J									
CN1201	(A,25,36)	Connector	CKS6309	R 1505	(A,48,15)	RS1/16SS101J									
CN1301	(B,91,13)	Connector	CKS5705	R 1506	(A,41,16)	RS1/16SS101J									
CN1901	(A,74,57)	Connector	CKS6025	R 1507	(A,42,17)	RS1/16SS101J									
RESISTORS				R 1508	(A,47,17)	RS1/16SS221J									
				R 1509	(A,66,39)	RS1/16SS102J									
R 1101	(B,61,50)		RS1/16SS104J	R 1510	(A,66,36)	RS1/16SS102J									
R 1102	(B,67,52)		RS1/16SS104J	R 1512	(A,61,6)	RS1/16SS101J									
R 1103	(B,67,54)		RS1/16SS391J	R 1513	(A,68,44)	RS1/16SS103J									
R 1104	(B,62,52)		RS1/16SS511J	R 1514	(A,68,38)	RS1/16SS183J									
R 1105	(B,70,49)		RS1/16SS4300F	R 1515	(A,71,39)	RS1/16SS472J									
R 1106	(B,69,52)		RS1/16SS5600F	R 1516	(A,66,42)	RS1/16SS104J									
R 1109	(B,68,54)		RS1/16SS3R3J	R 1517	(A,78,17)	RS1/16SS103J									
R 1110	(B,60,49)		RS1/16SS3R3J	R 1518	(A,78,25)	RS1/16SS103J									
R 1111	(B,60,59)		RS1/10SR2R2J	R 1519	(A,77,29)	RS1/16SS102J									
R 1112	(B,60,54)		RS1/10SR2R2J	R 1522	(A,66,41)	RS1/16SS104J									
R 1113	(B,70,47)		RS1/10SR3R3J	R 1523	(A,67,39)	RS1/16SS221J									
R 1114	(B,67,44)		RS1/10SR3R9J	R 1524	(A,74,43)	RS1/16SS472J									
R 1115	(B,60,56)		RS1/10SR2R2J	R 1525	(A,69,38)	RS1/16SS223J									
R 1116	(B,60,57)		RS1/10SR2R2J	R 1526	(A,70,40)	RS1/16SS103J									
R 1117	(B,67,46)		RS1/10SR3R9J	R 1527	(A,69,36)	RS1/16SS223J									
R 1118	(B,67,47)		RS1/10SR3R9J	R 1528	(A,79,19)	RS1/16SS103J									
R 1200	(A,33,9)		RS1/16SS753J	R 1529	(A,77,20)	RS1/16SS103J									
R 1201	(A,33,8)		RS1/16SS753J	R 1530	(B,54,28)	RS1/16SS104J									
R 1205	(A,34,22)		RS1/16SS1R0J	R 1531	(A,67,41)	RS1/16SS391J									
R 1210	(B,19,18)		RS1/16SS101J	R 1534	(A,74,39)	RS1/16SS221J									
R 1211	(A,19,13)		RS1/16SS102J	R 1535	(A,78,29)	RS1/16SS101J									
R 1212	(A,20,12)		RS1/16SS102J	R 1536	(A,72,39)	RS1/16SS104J									
R 1213	(B,23,21)		RS1/10SR1R0J	R 1537	(A,73,41)	RS1/16SS104J									

1

2

3

4

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

R 1538 (A,64,7)
R 1539 (A,79,32)

RS1/16SS104J
RS1/16SS101J

C 1212 (A,32,25)
C 1213 (B,22,26)

CKSSYB104K16
CKSSYB222K50

A

R 1540 (A,73,40)
R 1541 (A,75,41)
R 1542 (A,76,34)
R 1543 (A,70,38)
R 1544 (A,77,34)

RS1/16SS221J
RS1/16SS221J
RS1/16SS104J
RS1/16SS561J
RS1/16SS104J

C 1214 (B,22,28)
C 1218 (A,19,10)
C 1219 (A,21,9)
C 1220 (B,23,13)
C 1401 (B,76,32)

CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CEVW101M16
CKSSYB103K16

R 1545 (A,78,21)
R 1546 (A,78,23)
R 1548 (A,77,30)
R 1550 (B,49,27)
R 1551 (B,50,26)

RS1/16SS103J
RS1/16SS103J
RS1/16SS101J
RS1/16SS6801D
RS1/16SS4702D

C 1403 (B,53,34)
C 1404 (B,51,37)
C 1408 (B,82,14)
C 1409 (B,79,15)
C 1480 (B,51,20)

CKSSYB104K10
CKSQYB475K6R3
CKSSYB104K10
CKSQYB475K6R3
CKSSYB104K10

B

R 1556 (A,61,48)
R 1600 (A,44,26)
R 1601 (A,47,24)
R 1602 (A,43,25)
R 1603 (A,42,28)

RS1/16SS472J
RS1/16SS0R0J
RS1/16SS123J
RS1/16SS123J
RN1/16SE1002D

C 1481 (B,51,21)
C 1482 (B,59,21)
C 1484 (B,63,21)
C 1485 (B,74,22)
C 1487 (B,62,6)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 1604 (A,54,38)
R 1605 (A,54,36)
R 1611 (A,47,25)
R 1702 (A,48,22)
R 1704 (A,42,22)

RS1/16SS105J
RS1/16SS105J
RS1/16SS105J
RS1/16SS3002D
RS1/16SS2402D

C 1488 (B,57,6)
C 1489 (B,75,18)
C 1501 (B,47,31)
C 1502 (B,83,20)
C 1503 (A,63,6)

CKSSYB104K10
CKSQYB106K6R3
CKSQYB106K6R3
CKSQYB106K6R3
CKSSYB104K10

C

R 1705 (A,41,19)
R 1706 (A,42,20)
R 1708 (B,52,23)
R 1801 (B,35,13)
R 1803 (B,39,21)

RS1/16SS1002D
RS1/16SS101J
RS1/16SS2000D
RS1/16S0R0J
RS1/16SS821J

C 1504 (A,53,7)
C 1505 (A,56,7)
C 1506 (A,58,7)
C 1507 (A,65,7)
C 1508 (A,69,7)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 1804 (B,39,20)
R 1805 (B,32,17)
R 1806 (B,36,16)
R 1905 (A,81,66)
R 1910 (A,79,69)

RS1/16SS821J
RS1/16SS104J
RS1/16SS104J
RS1/16SS101J
RS1/16SS101J

C 1509 (A,71,7)
C 1510 (A,47,9)
C 1511 (A,48,11)
C 1512 (A,45,14)
C 1513 (B,76,12)

CKSSYB104K10
CCSSCH120J50
CKSSYB104K10
CCSSCH100D50
CKSSYB104K10

D

CAPACITORS

C 1008 (B,79,63) 10 uF
C 1009 (B,79,64) 10 uF
C 1010 (B,79,55)
C 1011 (B,78,53)
C 1013 (B,84,66) 10 uF

DCH1201
DCH1201
CKSQYB225K10
CKSRYB105K10
DCH1201

C 1514 (A,48,14)
C 1515 (A,48,17)
C 1516 (B,76,15)
C 1517 (A,77,18)
C 1518 (B,77,23)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

E

C 1014 (B,83,68) 10 uF
C 1101 (B,70,54) 10 uF
C 1104 (B,61,53)
C 1105 (B,61,49)
C 1106 (B,62,60)

DCH1201
CCG1192
CKSSYB104K10
CKSSYB104K10
CKSSYB103K16

C 1519 (A,77,28)
C 1520 (A,78,32)
C 1521 (A,62,36)
C 1522 (A,68,36)
C 1523 (A,70,36)

CKSSYB104K10
CKSSYB103K16
CKSSYB103K16
CKSSYB103K16
CCSSCH471J50
CKSSYB103K16

C 1107 (B,65,42)
C 1108 (A,38,35)
C 1109 (A,39,34)
C 1110 (A,37,37)
C 1111 (A,41,36)

CKSSYB103K16
CKSSYB103K16
CKSRYB224K16
CKSSYB103K16
CKSRYB224K16

C 1530 (B,50,27)
C 1531 (A,71,41)
C 1601 (A,44,28)
C 1602 (A,48,23)
C 1603 (A,43,24)

CKSSYB104K10
CKSSYB473K16
CKSSYB103K16
CCSSCH101J50
CCSSCH101J50

F

C 1112 (B,60,45)
C 1113 (B,68,57)
C 1201 (B,28,17)
C 1202 (B,28,20)
C 1205 (A,33,23)

CKSYB226K6R3
CKSYB226K6R3
CKSYB475K16
CKSSYB104K16
CKSSYB103K16

C 1604 (A,45,24)
C 1605 (A,41,25)
C 1606 (A,40,29)
C 1607 (A,50,38)
C 1608 (A,47,33)

CCSSCH680J50
CCSSCH680J50
CKSSYB104K10
CKSQYB106K6R3
CKSRYB105K10

C 1206 (A,36,23)
C 1207 (A,33,20)
C 1208 (A,33,15)

CKSRYB104K16
CKSRYB104K16
CKSSYB104K16

C 1609 (A,54,40)
C 1610 (A,55,38)
C 1611 (A,55,36)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

1

2

3

4

5		6
<u>Circuit Symbol and No.</u>		<u>Part No.</u>
C 1612	(A,55,40)	CKSSYB104K10
C 1613	(A,56,40)	CKSSYB104K10
C 1614	(A,57,40)	CKSSYB104K10
C 1615	(A,57,38)	CKSSYB104K10
C 1616	(A,57,36)	CKSSYB104K10
C 1617	(A,58,36)	CKSSYB104K10
C 1618	(A,60,38)	CCSSCH101J50
C 1619	(A,59,36)	CKSSYB562K25
C 1620	(A,60,36)	CKSSYB224K6R3
C 1621	(A,61,38)	CKSSYB224K6R3
C 1622	(A,62,38)	CKSSYB333K16
C 1623	(A,48,33)	CKSRYB105K10
C 1624	(A,61,40)	CKSSYB104K10
C 1625	(A,60,40)	CKSSYB104K10
C 1628	(A,47,26)	CKSSYB103K16
C 1700	(A,48,21)	CKSSYB104K10
C 1701	(A,47,19)	CKSSYB104K10
C 1702	(A,41,23)	CKSRYB105K10
C 1703	(A,44,22)	CKSSYB104K10
C 1704	(A,40,22)	CKSSYB104K10
C 1801	(A,82,50)	CKSSYB104K10
C 1802	(B,50,16) 10 uF	CCG1192
C 1805	(B,38,15)	CKSSYB104K10
C 1808	(B,32,19)	CCSRCH182J50
C 1809	(B,35,19)	CCSRCH182J50
C 1810	(B,33,18)	CKSQYB475K6R3
C 1811	(B,36,18)	CKSQYB475K6R3
C 1901	(B,35,10)	CKSRYB105K10
C 1902	(B,39,8)	CKSRYB105K16
C 1903	(B,33,7)	CKSSYB104K10
C 1904	(A,70,46)	CCSSCH101J50
C 1905	(A,86,70)	CKSSYB102K50
C 1906	(B,75,63)	CKSSYB104K16
C 1907	(B,70,58) 4.7 uF	CCG1201
C 1908	(A,90,70)	CKSSYB102K50

D

Unit Number : CWX3864

Unit Name : Compound Unit(A)

MISCELLANEOUS

S 1201	Switch(12 cm)	CSN1080
S 1202	Switch(8 cm)	CSN1080
S 1203	Spring Switch(DISC SENS)	CSN1082
S 1204	Spring Switch(DISC SENS)	CSN1083
S 1205	Switch(8 cm)	CSN1081

E

Unit Number : CWX3559

Unit Name : Compound Unit(B)

MISCELLANEOUS

S 1206	Switch(CLAMP)	CSN1080
--------	---------------	---------

Keyboard Unit

Consists of

7		8
<u>Circuit Symbol and No.</u>		<u>Part No.</u>
Panel PCB		
Keyboard PCB		
FG		
Unit Number :		
Unit Name : Keyboard Unit		
<u>MISCELLANEOUS</u>		
IC 3001	(A,146,17) Remote IC	GP1UXC14RK
Q 3001	(B,70,9) Transistor	UMX1N
Q 3002	(B,67,8) Transistor	LSC4081UB
Q 3003	(B,35,11) Transistor	UMX1N
Q 3004	(B,29,14) Transistor	LSC4081UB
D 3001	(B,137,10) Diode	DZ2S068C
D 3004	(B,137,4) Diode	DZ2S068C
D 3005	(B,137,5) Diode	DZ2S068C
D 3007	(B,130,14) Diode	HZM6.8Z4MWA
D 3009	(A,62,14) Chip LED	NSSM038A-6430
D 3010	(A,25,12) Chip LED	NSSM038A-6430
D 3500	(A,44,10) Chip LED	NSSM038A-6430
S 3001	(A,53,14) Switch	CSN1057
S 3002	(A,43,14) Push Switch	CSG1155
S 3003	(A,14,12) Encoder	CSD1168
S 3004	(A,124,15) Push Switch	CSG1155
S 3005	(A,124,6) Push Switch	CSG1155
S 3006	(A,77,7) Push Switch	CSG1155
S 3007	(A,110,7) Push Switch	CSG1155
S 3008	(A,94,7) Push Switch	CSG1155
S 3500	(A,31,15) Push Switch	CSG1155
S 3501	(A,14,15) Push Switch	CSG1155
CN3001	(B,82,12) Connector	CKS5858
CN3002	(A,158,13) Connector	YKS5032
CN3500	(B,37,6) Connector	CKS5695
JA3001	(A,145,9) Jack	CKN1084

RESISTORS

R 3002	(B,130,10)	RS1/16SS223J
R 3004	(B,125,6)	RS1/16SS750J
R 3005	(B,69,6)	RS1/16SS103J
R 3006	(B,130,6)	RS1/16SS223J
R 3007	(B,70,8)	RS1/16SS151J
R 3008	(B,70,7)	RS1/16SS101J
R 3009	(B,70,6)	RS1/16SS0R0J
R 3010	(B,133,7)	RS1/16SS0R0J
R 3011	(B,132,8)	RS1/16SS0R0J
R 3012	(B,133,6)	RS1/16SS0R0J
R 3013	(B,133,5)	RS1/16SS0R0J
R 3014	(B,132,10)	RS1/16SS0R0J
R 3015	(B,73,8)	RS1/16SS181J
R 3016	(B,74,6)	RS1/16SS101J
R 3017	(B,74,4)	RS1/16SS101J
R 3018	(B,72,7)	RS1/16SS103J
R 3019	(B,162,25)	RS1/16SS101J
R 3022	(B,67,6)	RS1/16SS103J
R 3023	(B,66,6)	RS1/16SS151J
R 3024	(B,65,6)	RS1/16SS151J
R 3025	(B,64,6)	RS1/16SS0R0J
R 3027	(B,39,12)	RS1/16SS103J

1

Circuit Symbol and No.

R 3028 (B,36,9)
R 3029 (B,37,9)
R 3030 (B,39,9)

2

Part No.

RS1/16SS151J
RS1/16SS101J
RS1/16SS0R0J

3

Circuit Symbol and No.

R 108
R 109
R 110

4

Part No.

RS1/16S102J
RS1/16S102J
RS1/16S102J

A

R 3031 (B,107,13)
R 3032 (B,25,10)
R 3033 (B,25,11)
R 3034 (B,25,12)
R 3035 (B,39,13)

RS1/16SS152J
RS1/16SS181J
RS1/16SS101J
RS1/16SS101J
RS1/16SS103J

R 111
R 112
R 113
R 114
R 115

RS1/16S562J
RS1/16S102J
RS1/16S102J
RS1/16S102J
RS1/16S562J

R 3037 (B,107,12)
R 3039 (B,31,13)
R 3040 (B,25,13)
R 3041 (B,25,14)
R 3042 (B,25,15)

RS1/16SS183J
RS1/16SS103J
RS1/16SS151J
RS1/16SS151J
RS1/16SS0R0J

R 116
R 117

RS1/16S102J
RS1/16S472J

CAPACITORS

C 101
C 103
C 104
C 105

CKSYB475K16
CKSRYB104K16
CKSRYB104K16
CKSRYB223K16

C 106
C 107
C 108
C 109
C 110

CKSRYB105K16
CKSRYB223K16
CEVW101M16
CKSRYB104K16
CCSRCH102J50

CAPACITORS

C 3002 (B,159,24)
C 3003 (A,32,13)
C 3004 (A,32,12)
C 3005 (A,32,15)
C 3006 (B,64,11)

CKSQYB106K6R3
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

C 111
C 112

CCSRCH102J50
CKSRYB105K16

C

C 3007 (B,64,9)
C 3008 (B,64,8)
C 3009 (B,137,8)
C 3011 (B,133,15)
C 3012 (B,123,13) 4.7 uF

CKSRYB104K16
CKSRYB104K16
CKSRYB104K50
CKSQYB225K16
CCG1201

C 3013 (B,146,16)
C 3014 (B,97,11)
C 3500 (A,32,5)
C 3501 (A,38,5)
C 3502 (A,31,5)

CKSRYB105K16
CKSRYB103K50
CKSRYB104K16
CKSRYB104K16
CKSRYB104K16

D

H**Unit Number :****Unit Name : Main PCB Unit****MISCELLANEOUS**

IC 101 Regulator
IC 102 IC
IC 103 Photo-interrupter
IC 104 IC
IC 105 Photo-interrupter

BA00CC0WFP
BA6247FP
GP2L24B
TC7W14FU
GP2L24B

E

Q 101 Chip Transistor
D 101 Diode
CN101 Connector
CN102 Connector
CN103 Connector

DTC124EUA
UDZS5R6(B)
CKS5572
CKS4734
CKS4735

RESISTORS

R 101
R 102
R 103
R 104
R 105

RS1/16S102J
RS1/16S3302D
RS1/16S3900D
RS1/16S4701D
RS1/16S471J

R 106
R 107

RS1/16S102J
RS1/16S102J

I**Unit Number :****Unit Name : Switch PCB Unit****MISCELLANEOUS**

S 101 Switch(Angle SW) CSN1081

J**Unit Number :****Unit Name : Volume PCB Unit****MISCELLANEOUS**

VR101 Volume(Angle sense) CCW1029

Monitor Unit(A,B)**Consists of****Monitor PCB****BT PCB****BT ANT PCB****K L M****Unit Number : (A,B)****Unit Name : Monitor Unit****MISCELLANEOUS**

IC 5201 (A,125,68) IC PQ1LA125MSPQ
IC 5202 (A,128,61) IC S-1172B34-E6
IC 5301 (A,95,34) IC NJM2505AF
IC 5311 (A,97,43) IC TC75S57FU
IC 5312 (A,89,43) L-MOS And Gate TC7SET08FUS1

5			6			7			8		
<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
IC 5401	(A,22,67)	Flash ROM Unit	PEH299B8			CN5802	(A,109,11)	Connector	CKS5695		
IC 5501	(A,78,43)	IC	S-93C66BD0I-I8			CN8001	(A,4,27)	Connector	CKS3878		
IC 5502	(A,57,59)	IC	MN103SH13			CN8002	(A,36,31)	Connector	CKS6192		
IC 5503	(A,64,77)	Logic IC	TC7SHU04FUS1			CN8601	(B,27,18)	Connector	CKS5749		A
IC 5701	(A,15,25)	IC	TK61222CQ6			RESISTORS					
IC 5702	(A,9,28)	L-MOS And Gate	TC7SET08FUS1			R 5200	(A,120,80)		RS1/16SS0R0J		
IC 8001	(B,21,23)	IC	NJM4558V			R 5204	(A,126,81)		RS1/16SS473J		
Q 5201	(A,128,80)	Transistor	UMX2N			R 5205	(A,121,64)		RS1/8SQ0R0J		
Q 5701	(A,6,35)	Transistor	LSC4081UB			R 5206	(A,118,58)		RS1/8SQ0R0J		
Q 5702	(A,11,31)	Transistor	LTC114EUB			R 5207	(A,118,56)		RS1/16SS103J		
Q 5703	(A,10,49)	FET	RSQ025P03			R 5208	(A,128,83)		RS1/16SS104J		
Q 5705	(A,29,26)	Transistor	LSC4081UB			R 5210	(A,129,76)		RS1/16SS562J		
Q 5801	(A,111,55)	Transistor	UMX1N			R 5211	(A,128,78)		RS1/16SS101J		
Q 5802	(A,119,50)	Transistor	LSC4081UB			R 5214	(A,124,55)		RS1/16SS102J		B
Q 5805	(A,95,38)	Transistor	LSC4081UB			R 5215	(A,120,84)		RS1/10SR470J		
Q 5806	(A,100,46)	Transistor	LSC4081UB			R 5216	(A,120,83)		RS1/10SR470J		
Q 5807	(A,99,49)	Transistor	LSC4081UB			R 5300	(A,89,34)		RS1/16SS472J		
Q 5808	(A,86,34)	Transistor	LSA1576UB			R 5301	(A,102,37)		RS1/16SS101J		
D 5201	(A,129,68)	Diode	1SR154-400			R 5302	(A,102,34)		RS1/16SS101J		
D 5701	(A,28,31)	Diode	RB160M-60			R 5303	(A,89,35)		RS1/16SS621J		
D 5702	(A,9,23)	Diode	1SS352			R 5304	(A,99,39)		RS1/16SS472J		
L 5002	(A,105,20)	Inductor	CTF1469			R 5305	(A,103,45)		RS1/16SS472J		
L 5301	(A,96,49)	Inductor	CTF1545			R 5306	(A,102,48)		RS1/16SS472J		
L 5302	(A,92,38)	Inductor	CTF1545			R 5311	(A,103,42)		RS1/16SS271J		
L 5303	(A,97,45)	Inductor	CTF1545			R 5312	(A,101,42)		RS1/16SS684J		C
L 5304	(A,90,32)	Inductor	CTF1545			R 5313	(A,95,41)		RS1/16SS1502D		
L 5305	(A,93,32)	Inductor	CTF1545			R 5314	(A,96,41)		RS1/16SS1002D		
L 5401	(A,31,49)	Inductor	CTF1545			R 5315	(A,89,36)		RS1/16SS472J		
L 5501	(A,52,39)	Inductor	CTF1473			R 5316	(A,88,34)		RS1/16SS471J		
L 5502	(A,74,41)	Inductor	CTF1545			R 5317	(A,92,41)		RS1/16SS102J		
L 5503	(A,75,51)	Inductor	CTF1545			R 5318	(A,92,43)		RS1/16SS102J		
L 5504	(A,75,77)	Inductor	CTF1473			R 5319	(A,103,49)		RS1/16SS272J		
L 5505	(A,74,54)	Inductor	CTF1545			R 5320	(A,101,40)		RS1/16SS272J		
L 5506	(A,84,78)	Inductor	CTF1473			R 5321	(A,104,45)		RS1/16SS272J		
L 5507	(A,37,76)	Inductor	CTF1473			R 5322	(A,87,41)		RS1/16SS682J		D
L 5508	(A,65,71)	Inductor	CTF1545			R 5323	(A,83,53)		RS1/16SS103J		
L 5509	(A,63,72)	Inductor	CTF1545			R 5324	(A,82,53)		RS1/16SS103J		
L 5510	(A,61,75)	Inductor	CTF1545			R 5325	(A,85,41)		RS1/16SS103J		
L 5511	(A,50,79)	Inductor	CTF1545			R 5401	(A,31,48)		RS1/16SS103J		
L 5512	(A,77,54)	Inductor	CTF1748			R 5402	(A,20,81)		RS1/16SS220J		
L 5513	(A,48,75)	Inductor	CTF1545			R 5403	(A,19,81)		RS1/16SS102J		
L 5514	(A,47,71)	Inductor	CTF1545			R 5501	(A,71,51)		RS1/16SS103J		
L 5515	(A,44,69)	Inductor	CTF1545			R 5503	(A,54,76)		RS1/16SS0R0J		
L 5516	(A,39,68)	Inductor	CTF1545			R 5509	(A,77,45)		RS1/16SS563J		
L 5517	(A,38,62)	Inductor	CTF1545			R 5511	(A,75,45)		RAB4CQ102J		
L 5518	(A,40,60)	Inductor	CTF1545			R 5512	(A,79,54)		RS1/16SS271J		E
L 5519	(A,41,51)	Inductor	CTF1545			R 5513	(A,79,49)		RS1/16SS471J		
L 5520	(A,51,45)	Inductor	CTF1545			R 5514	(A,81,50)		RS1/16SS471J		
L 5601	(A,88,79)	Inductor	CTF1473			R 5515	(A,79,50)		RS1/16SS181J		
L 5602	(A,94,59)	Inductor	CTF1748			R 5516	(A,79,48)		RS1/16SS271J		
L 5603	(A,97,58)	Inductor	CTF1748			R 5517	(A,81,48)		RS1/16SS271J		
L 5701	(A,5,41)	Inductor	CTF1545			R 5518	(A,59,42)		RS1/16SS1002D		
L 5702	(A,18,40)	Choke Coil 10 uH	CTH1435			R 5520	(A,81,60)		RS1/16SS103J		
L 5704	(A,12,29)	Inductor	CTF1748			R 5521	(A,48,43)		RS1/16SS473J		
X 5501	(A,78,59)	Oscillator 33 MHz	CSS1792			R 5522	(A,81,63)		RS1/16SS271J		
X 5502	(A,71,75)	Oscillator 9.597 MHz	CSS1787			R 5523	(A,87,59)		RS1/16SS271J		F
CN5002	(A,117,34)	Connector	CKS6008			R 5524	(A,37,48)		RAB4CQ103J		
CN5101	(A,121,14)	Connector	CKS5561			R 5530	(A,90,60)		RS1/16SS101J		
CN5601	(A,102,74)	Connector	CKS6062			R 5531	(A,80,65)		RS1/16SS101J		
CN5701	(A,17,16)	Connector	CKS5561								

1

2

3

4

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

R 5532 (A,41,48)

RAB4CQ103J

R 5822 (A,115,49)

RS1/16SS181J

R 5533 (A,48,49)

RS1/16SS103J

R 5823 (A,115,50)

RS1/16SS121J

R 5534 (A,82,55)

RS1/16SS101J

R 5824 (A,116,51)

RS1/16SS103J

R 5536 (A,87,64)

RS1/16SS101J

R 5833 (A,98,39)

RS1/16SS391J

R 5537 (A,86,65)

RS1/16SS101J

R 5834 (A,103,47)

RS1/16SS391J

R 5539 (A,78,69)

RS1/16SS101J

R 5835 (A,102,50)

RS1/16SS391J

R 5540 (A,75,70)

RS1/16SS101J

R 5870 (A,26,50)

RAB4CQ180J

R 5543 (A,55,76)

RS1/16SS103J

R 5871 (A,28,52)

RS1/16SS180J

R 5544 (A,56,79)

RS1/16SS102J

R 5873 (A,26,53)

RS1/16SS180J

R 5545 (A,46,76)

RS1/16SS0R0J

R 5875 (A,25,53)

RS1/16SS180J

R 5546 (A,67,77)

RS1/16SS105J

R 5877 (A,24,53)

RS1/16SS180J

R 5547 (A,61,78)

RS1/16SS220J

R 5878 (A,23,50)

RS1/16SS180J

R 5548 (A,68,78)

RS1/16SS332J

R 5879 (A,22,54)

RS1/16SS180J

R 5549 (A,65,74)

RS1/10SR0R0J

R 5880 (A,22,51)

RS1/16SS180J

R 5550 (A,77,71)

RAB4CQ101J

R 5881 (A,21,54)

RS1/16SS180J

R 5551 (A,90,66)

RAB4CQ101J

R 5882 (A,19,50)

RS1/16SS180J

R 5552 (A,87,62)

RAB4CQ101J

R 5883 (A,20,54)

RS1/16SS180J

R 5555 (A,91,53)

RS1/16SS103J

R 5884 (A,17,50)

RS1/16SS180J

R 5556 (A,90,55)

RS1/16SS103J

R 5885 (A,18,54)

RS1/16SS180J

R 5557 (A,56,80)

RS1/16SS0R0J

R 5886 (A,16,54)

RS1/16SS680J

R 5560 (A,83,47)

RS1/16SS103J

R 5889 (A,17,54)

RS1/16SS680J

R 5561 (A,85,51)

RS1/16SS103J

R 8001 (B,18,27)

RS1/16SS102J

R 5570 (A,73,61)

RS1/16SS471J

R 8004 (B,22,32)

RS1/16SS102J

R 5701 (A,23,34)

RS1/10SR1203D

R 8005 (B,27,20)

RS1/16SS0R0J

R 5702 (A,23,32)

RS1/10SR1002F

R 8006 (B,32,23)

RS1/16SS102J

R 5703 (A,8,22)

RS1/16SS101J

R 8007 (B,34,24)

RS1/16SS101J

R 5704 (A,17,31)

RS1/16SS101J

R 8011 (B,34,22)

RS1/16SS101J

R 5705 (A,19,31)

RS1/16SS0R0J

R 8012 (B,24,23)

RS1/16SS223J

R 5706 (A,18,31)

RS1/16SS0R0J

R 8013 (B,24,31)

RS1/16SS223J

R 5707 (A,32,39)

RS1/16SS3301F

R 8014 (B,20,18)

RS1/16SS103J

R 5708 (A,9,32)

RS1/16SS102J

R 8015 (B,23,19)

RS1/16SS103J

R 5709 (A,23,26)

RS1/10SR1203D

R 8016 (B,19,28)

RS1/16SS223J

R 5710 (A,21,25)

RS1/10SR8201F

R 8017 (B,24,29)

RS1/16SS223J

R 5711 (A,20,23)

RS1/10SR6202D

R 5713 (A,29,22)

RS1/16SS472J

R 5714 (A,16,31)

RS1/16SS223J

R 5716 (A,10,52)

RS1/16SS562J

R 5717 (A,9,35)

RS1/16SS562J

R 5718 (A,23,22)

RS1/10SR4700D

R 5719 (A,12,27)

RS1/16SS152J

R 5720 (A,11,22)

RS1/16SS221J

R 5722 (A,8,32)

RS1/16SS103J

R 5723 (A,10,20)

RS1/10SR1203D

R 5724 (A,7,20)

RS1/10SR0R0J

R 5725 (A,11,27)

RS1/16SS152J

R 5726 (A,29,23)

RS1/16SS103J

R 5727 (A,27,23)

RS1/16SS472J

R 5728 (A,28,21)

RS1/16SS332J

R 5729 (A,6,25)

RS1/16SS273J

R 5730 (A,5,38)

RS1/16SS473J

R 5731 (A,6,23)

RS1/16SS0R0J

R 5801 (A,111,57)

RS1/16SS271J

R 5802 (A,111,58)

RS1/16SS221J

R 5803 (A,111,59)

RS1/16SS0R0J

R 5804 (A,109,54)

RS1/16SS103J

R 5811 (A,113,53)

RS1/16SS391J

R 5812 (A,115,53)

RS1/16SS391J

R 5813 (A,116,54)

RS1/16SS0R0J

R 5814 (A,114,54)

RS1/16SS103J

R 5821 (A,117,49)

RS1/16SS331J

R 5709 (A,23,26)

RS1/10SR1203D

R 5710 (A,21,25)

RS1/10SR8201F

R 5711 (A,20,23)

RS1/10SR6202D

R 5713 (A,29,22)

RS1/16SS472J

R 5714 (A,16,31)

RS1/16SS223J

R 5716 (A,10,52)

RS1/16SS562J

R 5717 (A,9,35)

RS1/16SS562J

R 5718 (A,23,22)

RS1/10SR4700D

R 5719 (A,12,27)

RS1/16SS152J

R 5720 (A,11,22)

RS1/16SS221J

R 5722 (A,8,32)

RS1/16SS103J

R 5723 (A,10,20)

RS1/10SR1203D

R 5724 (A,7,20)

RS1/10SR0R0J

R 5725 (A,11,27)

RS1/16SS152J

R 5726 (A,29,23)

RS1/16SS103J

R 5727 (A,27,23)

RS1/16SS472J

R 5728 (A,28,21)

RS1/16SS332J

R 5729 (A,6,25)

RS1/16SS273J

R 5730 (A,5,38)

RS1/16SS473J

R 5731 (A,6,23)

RS1/16SS0R0J

R 5801 (A,111,57)

RS1/16SS271J

R 5802 (A,111,58)

RS1/16SS221J

R 5803 (A,111,59)

RS1/16SS0R0J

R 5804 (A,109,54)

RS1/16SS103J

R 5811 (A,113,53)

RS1/16SS391J

R 5812 (A,115,53)

RS1/16SS391J

R 5813 (A,116,54)

RS1/16SS0R0J

R 5814 (A,114,54)

RS1/16SS103J

R 5821 (A,117,49)

RS1/16SS331J

R 5709 (A,23,26)

RS1/10SR1203D

R 5710 (A,21,25)

RS1/10SR8201F

R 5711 (A,20,23)

RS1/10SR6202D

R 5713 (A,29,22)

RS1/16SS472J

R 5714 (A,16,31)

RS1/16SS223J

R 5716 (A,10,52)

RS1/16SS562J

R 5717 (A,9,35)

RS1/16SS562J

R 5718 (A,23,22)

RS1/10SR4700D

R 5719 (A,12,27)

RS1/16SS152J

R 5720 (A,11,22)

RS1/16SS221J

R 5722 (A,8,32)

RS1/16SS103J

R 5723 (A,10,20)

RS1/10SR1203D

R 5724 (A,7,20)

RS1/10SR0R0J

R 5725 (A,11,27)

RS1/16SS152J

R 5726 (A,29,23)

RS1/16SS103J

R 5727 (A,27,23)

RS1/16SS472J

R 5728 (A,28,21)

RS1/16SS332J

R 5729 (A,6,25)

RS1/16SS273J

R 5730 (A,5,38)

RS1/16SS473J

R 5731 (A,6,23)

RS1/16SS0R0J

R 5801 (A,111,57)

RS1/16SS271J

R 5802 (A,111,58)

RS1/16SS221J

R 5803 (A,111,59)

RS1/16SS0R0J

R 5804 (A,109,54)

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 5401	(A,23,45)	CKSQYB475K6R3		C 5602	(A,88,74)	CKSSYB104K10	
C 5402	(A,31,47)	CKSSYB104K10		C 5701	(A,14,31)	CKSRYB105K16	
C 5403	(A,21,47)	CKSSYB104K10		C 5702	(A,10,41) 10 uF	CCG1236	A
C 5501	(A,49,75)	CKSRYB105K10		C 5703	(A,6,50) 10 uF	CCG1236	
C 5502	(A,39,67)	CKSRYB105K10		C 5704	(A,10,53)	CKSRYB104K16	
C 5503	(A,81,43)	CKSSYB104K10		C 5705	(A,24,30) 10 uF	CCG1236	
C 5504	(A,84,34) 10 uF	DCH1201		C 5706	(A,13,34)	CKSSYB104K16	
C 5505	(A,71,44)	CSZS100M10		C 5707	(A,13,31)	CKSRYB105K10	
C 5506	(A,58,39)	CSZS100M10		C 5708	(A,20,22)	CKSRYB474K10	
C 5507	(A,59,41)	CKSSYB104K10		C 5710	(A,10,19)	CKSRYB105K10	
C 5508	(A,61,40)	CKSSYB104K10		C 5711	(A,20,32)	CKSSYB104K10	
C 5509	(A,63,39)	CKSSYB104K10		C 5713	(A,8,46) 10 uF	CCG1236	
C 5510	(A,64,40)	CKSSYB104K10		C 5714	(A,8,43) 10 uF	CCG1236	
C 5511	(A,67,40)	CKSSYB104K10		C 5715	(A,24,28) 10 uF	CCG1236	B
C 5512	(A,68,40)	CKSSYB104K10		C 5716	(A,11,25)	CKSSYB104K10	
C 5513	(A,62,45)	CKSSYB104K10		C 5718	(A,8,30)	CKSSYB104K10	
C 5516	(A,64,42)	CKSSYB104K10		C 5805	(A,93,37)	CKSSYB104K10	
C 5517	(A,67,44)	CKSSYB104K10		C 5806	(A,98,45)	CKSSYB104K10	
C 5518	(A,60,42)	CKSSYB104K10		C 5807	(A,97,48)	CKSSYB104K10	
C 5519	(A,68,46)	CKSSYB471K50		C 5808	(A,100,37)	CKSSYB102K50	
C 5521	(A,91,45) 10 uF	DCH1201		C 8001	(B,28,31)	CKSRYB105K10	
C 5522	(A,72,48)	CKSSYB104K10		C 8002	(B,28,29)	CKSRYB105K10	
C 5523	(A,72,55)	CKSSYB104K10		C 8006	(A,6,6)	CKSQYB106K6R3	
C 5524	(A,87,39) 10 uF	DCH1201		C 8007	(B,38,25)	CKSRYB105K10	
C 5525	(A,57,42)	CCSSCH330J50		C 8008	(B,28,27)	CKSSYB104K10	C
C 5526	(A,93,48) 10 uF	DCH1201		C 8010	(B,18,24)	CKSSYB104K10	
C 5527	(A,63,44)	CKSSYB104K10		C 8011	(B,23,18)	CKSSYB105K6R3	
C 5528	(A,73,51)	CKSSYB104K10		C 8012	(B,19,29)	CCSSCH471J50	
C 5529	(A,65,45)	CKSSYB104K10		C 8013	(B,25,23)	CCSSCH471J50	
C 5530	(A,76,57)	CCSSCH9R0D50		C 8601	(B,15,17)	CCFSSCH1R1B16	
C 5531	(A,76,60)	CCSSCH120J50		C 8602	(B,15,13)	CCFSSCH1R1B16	
C 5532	(A,52,45)	CKSSYB104K10		K Unit Number : CWN5758 (C) Unit Name : Monitor Unit			
C 5533	(A,70,63)	CKSSYB104K10					
C 5534	(A,38,53)	CKSSYB104K10					
C 5535	(A,74,65)	CKSSYB104K10		MISCELLANEOUS			
C 5536	(A,49,49)	CKSSYB104K10					
C 5537	(A,69,66)	CKSSYB104K10					
C 5538	(A,63,71)	CKSSYB104K10		IC 5201	(A,125,68) IC	PQ1LA125MSPQ	
C 5539	(A,43,52)	CKSSYB104K10		IC 5202	(A,128,61) IC	S-1172B34-E6	
C 5540	(A,62,72)	CKSSYB104K10		IC 5301	(A,95,34) IC	NJM2505AF	
C 5541	(A,62,74)	CKSSYB104K10		IC 5311	(A,97,43) IC	TC7S57FU	
C 5542	(A,35,66)	CSZSR470M10		IC 5312	(A,89,43) L-MOS And Gate	TC7SET08FUS1	
C 5543	(A,55,81)	CKSSYB102K50		IC 5401	(A,22,67) Flash ROM Unit	PEH299B8	
C 5544	(A,44,65)	CKSSYB104K10		IC 5501	(A,78,43) IC	S-93C66BD0I-I8	
C 5545	(A,38,64)	CKSSYB103K16		IC 5502	(A,57,59) IC	MN103SH13	
C 5546	(A,51,77)	CKSRYB105K10		IC 5503	(A,64,77) Logic IC	TC7SHU04FUS1	E
C 5547	(A,40,61)	CKSSYB104K10		IC 5701	(A,15,25) IC	TK61222CQ6	
C 5548	(A,40,62)	CKSSYB104K10		IC 5702	(A,9,28) L-MOS And Gate	TC7SET08FUS1	
C 5549	(A,41,64)	CKSSYB104K10		Q 5201	(A,128,80) Transistor	UMX2N	
C 5550	(A,42,67)	CKSRYB105K10		Q 5701	(A,6,35) Transistor	LSC4081UB	
C 5551	(A,48,71)	CKSSYB104K10		Q 5702	(A,11,31) Transistor	LTC114EUB	
C 5552	(A,50,75)	CKSSYB104K10		Q 5703	(A,10,49) FET	RSQ025P03	
C 5553	(A,52,73)	CKSSYB104K10		Q 5705	(A,29,26) Transistor	LSC4081UB	
C 5554	(A,70,46)	CKSSYB104K10		Q 5801	(A,111,55) Transistor	UMX1N	
C 5555	(A,36,56)	CSZSR470M10		Q 5802	(A,119,50) Transistor	LSC4081UB	
C 5556	(A,69,72)	CCSSCH180J50		Q 5805	(A,95,38) Transistor	LSC4081UB	
C 5557	(A,40,73)	CSZSR470M10		Q 5806	(A,100,46) Transistor	LSC4081UB	F
C 5558	(A,71,77)	CCSSCH180J50		Q 5807	(A,99,49) Transistor	LSC4081UB	
C 5560	(A,64,76)	CKSSYB104K10		Q 5808	(A,86,34) Transistor	LSA1576UB	
C 5601	(A,87,76) 10 uF	DCH1201					

1

2

3

4

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

D 5201 (A,129,68) Diode 1SR154-400
 D 5701 (A,28,31) Diode RB160M-60
 D 5702 (A,9,23) Diode 1SS352
 L 5002 (A,105,20) Inductor CTF1469
 L 5301 (A,96,49) Inductor CTF1545

R 5304 (A,99,39)
 R 5305 (A,103,45)
 R 5306 (A,102,48)
 R 5311 (A,103,42)
 R 5312 (A,101,42)

RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS271J
 RS1/16SS684J

L 5302 (A,92,38) Inductor CTF1545
 L 5303 (A,97,45) Inductor CTF1545
 L 5304 (A,90,32) Inductor CTF1545
 L 5305 (A,93,32) Inductor CTF1545
 L 5401 (A,31,49) Inductor CTF1545

R 5313 (A,95,41)
 R 5314 (A,96,41)
 R 5315 (A,89,36)
 R 5316 (A,88,34)
 R 5317 (A,92,41)

RS1/16SS1502D
 RS1/16SS1002D
 RS1/16SS472J
 RS1/16SS471J
 RS1/16SS102J

L 5501 (A,52,39) Inductor CTF1473
 L 5502 (A,74,41) Inductor CTF1545
 L 5503 (A,75,51) Inductor CTF1545
 L 5504 (A,75,77) Inductor CTF1473
 L 5505 (A,74,54) Inductor CTF1545

R 5318 (A,92,43)
 R 5319 (A,103,49)
 R 5320 (A,101,40)
 R 5321 (A,104,45)
 R 5322 (A,87,41)

RS1/16SS102J
 RS1/16SS272J
 RS1/16SS272J
 RS1/16SS272J
 RS1/16SS682J

L 5506 (A,84,78) Inductor CTF1473
 L 5507 (A,37,76) Inductor CTF1473
 L 5508 (A,65,71) Inductor CTF1545
 L 5509 (A,63,72) Inductor CTF1545
 L 5510 (A,61,75) Inductor CTF1545

R 5323 (A,83,53)
 R 5324 (A,82,53)
 R 5325 (A,85,41)
 R 5401 (A,31,48)
 R 5402 (A,20,81)

RS1/16SS103J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS220J

L 5511 (A,50,79) Inductor CTF1545
 L 5512 (A,77,54) Inductor CTF1748
 L 5513 (A,48,75) Inductor CTF1545
 L 5514 (A,47,71) Inductor CTF1545
 L 5515 (A,44,69) Inductor CTF1545

R 5403 (A,19,81)
 R 5501 (A,71,51)
 R 5503 (A,54,76)
 R 5509 (A,77,45)
 R 5511 (A,75,45)

RS1/16SS102J
 RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS563J
 RAB4CQ102J

L 5516 (A,39,68) Inductor CTF1545
 L 5517 (A,38,62) Inductor CTF1545
 L 5518 (A,40,60) Inductor CTF1545
 L 5519 (A,41,51) Inductor CTF1545
 L 5520 (A,51,45) Inductor CTF1545

R 5512 (A,79,54)
 R 5513 (A,79,49)
 R 5514 (A,81,50)
 R 5515 (A,79,50)
 R 5516 (A,79,48)

RS1/16SS271J
 RS1/16SS471J
 RS1/16SS471J
 RS1/16SS181J
 RS1/16SS271J

L 5601 (A,88,79) Inductor CTF1473
 L 5602 (A,94,59) Inductor CTF1748
 L 5603 (A,97,58) Inductor CTF1748
 L 5701 (A,5,41) Inductor CTF1545
 L 5702 (A,18,40) Choke Coil 10 uH CTH1435

R 5517 (A,81,48)
 R 5518 (A,59,42)
 R 5520 (A,81,60)
 R 5521 (A,48,43)
 R 5522 (A,81,63)

RS1/16SS271J
 RS1/16SS1002D
 RS1/16SS103J
 RS1/16SS473J
 RS1/16SS271J

D L 5704 (A,12,29) Inductor CTF1748
 X 5501 (A,78,59) Oscillator 33 MHz CSS1792
 X 5502 (A,71,75) Oscillator 9.597 MHz CSS1787
 CN5002 (A,117,34) Connector CKS6008
 CN5101 (A,121,14) Connector CKS5561
 CN5601 (A,102,74) Connector CKS6062

R 5523 (A,87,59)
 R 5524 (A,37,48)
 R 5530 (A,90,60)
 R 5531 (A,80,65)
 R 5532 (A,41,48)

RS1/16SS271J
 RAB4CQ103J
 RS1/16SS101J
 RS1/16SS101J
 RAB4CQ103J

CN5701 (A,17,16) Connector CKS5561
 CN5802 (A,109,11) Connector CKS5695

R 5533 (A,48,49)
 R 5534 (A,82,55)
 R 5536 (A,87,64)
 R 5537 (A,86,65)
 R 5539 (A,78,69)

RS1/16SS103J
 RS1/16SS101J
 RS1/16SS101J
 RS1/16SS101J
 RS1/16SS101J

RESISTORS

R 5200 (A,120,80) RS1/16SS0R0J
 R 5204 (A,126,81) RS1/16SS473J
 R 5205 (A,121,64) RS1/8SQ0R0J
 R 5206 (A,118,58) RS1/8SQ0R0J
 R 5207 (A,118,56) RS1/16SS103J

R 5540 (A,75,70)
 R 5543 (A,55,76)
 R 5544 (A,56,79)
 R 5545 (A,46,76)
 R 5546 (A,67,77)

RS1/16SS101J
 RS1/16SS103J
 RS1/16SS102J
 RS1/16SS0R0J
 RS1/16SS105J

R 5208 (A,128,83) RS1/16SS104J
 R 5210 (A,129,76) RS1/16SS562J
 R 5211 (A,128,78) RS1/16SS101J
 R 5214 (A,124,55) RS1/16SS102J
 R 5215 (A,120,84) RS1/10SR470J

R 5547 (A,61,78)
 R 5548 (A,68,78)
 R 5549 (A,65,74)
 R 5550 (A,77,71)
 R 5551 (A,90,66)

RS1/16SS220J
 RS1/16SS332J
 RS1/10SR0R0J
 RAB4CQ101J
 RAB4CQ101J

R 5216 (A,120,83) RS1/10SR470J
 R 5300 (A,89,34) RS1/16SS472J
 R 5301 (A,102,37) RS1/16SS101J
 R 5302 (A,102,34) RS1/16SS101J
 R 5303 (A,89,35) RS1/16SS621J

R 5552 (A,87,62)
 R 5555 (A,91,53)
 R 5556 (A,90,55)
 R 5557 (A,56,80)
 R 5560 (A,83,47)

RAB4CQ101J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS103J

1

2

3

4

5		6		7		8	
Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.	
R 5561	(A,85,51)	RS1/16SS103J		R 5889	(A,17,54)	RS1/16SS680J	
R 5570	(A,73,61)	RS1/16SS471J		CAPACITORS			
R 5701	(A,23,34)	RS1/10SR1203D		C 5001	(A,26,14)	CKSSYB102K50	A
R 5702	(A,23,32)	RS1/10SR1002F		C 5002	(A,84,45)	CKSRYB105K10	
R 5703	(A,8,22)	RS1/16SS101J		C 5003	(A,105,21)	CKSRYB105K10	
R 5704	(A,17,31)	RS1/16SS101J		C 5004	(A,50,42)	CKSSYB104K10	
R 5705	(A,19,31)	RS1/16SS0R0J		C 5005	(A,85,54)	CKSRYB105K10	
R 5706	(A,18,31)	RS1/16SS0R0J					
R 5707	(A,32,39)	RS1/16SS3301F		C 5006	(A,86,54)	CKSSYB104K10	
R 5708	(A,9,32)	RS1/16SS102J		C 5007	(A,29,40)	CKSSYB104K10	
R 5709	(A,23,26)	RS1/10SR1203D		C 5008	(A,114,16) 10 uF	DCH1201	
R 5710	(A,21,25)	RS1/10SR8201F		C 5201	(A,124,64)	CKSSYB103K16	
R 5711	(A,20,23)	RS1/10SR6202D		C 5202	(A,126,72)	CKSRYB105K10	
R 5713	(A,29,22)	RS1/16SS472J					
R 5714	(A,16,31)	RS1/16SS223J		C 5203	(A,133,62)	CKSQYB106K6R3	B
R 5716	(A,10,52)	RS1/16SS562J		C 5208	(A,121,61)	CKSRYB105K10	
R 5717	(A,9,35)	RS1/16SS562J		C 5209	(A,122,58)	CKSSYB104K10	
R 5718	(A,23,22)	RS1/10SR4700D		C 5210	(A,123,57)	CKSQYB475K6R3	
R 5719	(A,12,27)	RS1/16SS152J		C 5211	(A,121,69)	CKSQYB475K6R3	
R 5720	(A,11,22)	RS1/16SS221J					
R 5722	(A,8,32)	RS1/16SS103J		C 5212	(A,121,75)	CKSRYB105K10	
R 5723	(A,10,20)	RS1/10SR1203D		C 5301	(A,99,34) 10 uF	DCH1201	
R 5724	(A,7,20)	RS1/10SR0R0J		C 5302	(A,99,36) 10 uF	DCH1201	
R 5725	(A,11,27)	RS1/16SS152J		C 5303	(A,93,34)	CKSSYB104K10	
R 5726	(A,29,23)	RS1/16SS103J		C 5304	(A,89,32)	CKSSYB104K10	
R 5727	(A,27,23)	RS1/16SS472J					
R 5728	(A,28,21)	RS1/16SS332J		C 5305	(A,91,35) 10 uF	DCH1201	
R 5729	(A,6,25)	RS1/16SS273J		C 5307	(A,89,41)	CKSSYB104K10	C
R 5730	(A,5,38)	RS1/16SS473J		C 5308	(A,97,41)	CKSSYB104K10	
R 5731	(A,6,23)	RS1/16SS0R0J		C 5314	(A,94,41)	CKSSYB104K10	
				C 5401	(A,23,45)	CKSQYB475K6R3	
R 5801	(A,111,57)	RS1/16SS271J					
R 5802	(A,111,58)	RS1/16SS221J		C 5402	(A,31,47)	CKSSYB104K10	
R 5803	(A,111,59)	RS1/16SS0R0J		C 5403	(A,21,47)	CKSSYB104K10	
R 5804	(A,109,54)	RS1/16SS103J		C 5501	(A,49,75)	CKSRYB105K10	
R 5811	(A,113,53)	RS1/16SS391J		C 5502	(A,39,67)	CKSRYB105K10	
R 5812	(A,115,53)	RS1/16SS391J		C 5503	(A,81,43)	CKSSYB104K10	
R 5813	(A,116,54)	RS1/16SS0R0J					
R 5814	(A,114,54)	RS1/16SS103J		C 5504	(A,84,34) 10 uF	DCH1201	
R 5821	(A,117,49)	RS1/16SS331J		C 5505	(A,71,44)	CSZS100M10	
R 5822	(A,115,49)	RS1/16SS181J		C 5506	(A,58,39)	CSZS100M10	D
R 5823	(A,115,50)	RS1/16SS121J		C 5507	(A,59,41)	CKSSYB104K10	
R 5824	(A,116,51)	RS1/16SS103J		C 5508	(A,61,40)	CKSSYB104K10	
R 5833	(A,98,39)	RS1/16SS391J					
R 5834	(A,103,47)	RS1/16SS391J		C 5509	(A,63,39)	CKSSYB104K10	
R 5835	(A,102,50)	RS1/16SS391J		C 5510	(A,64,40)	CKSSYB104K10	
R 5870	(A,26,50)	RAB4CQ180J		C 5511	(A,67,40)	CKSSYB104K10	
R 5871	(A,28,52)	RS1/16SS180J		C 5512	(A,68,40)	CKSSYB104K10	
R 5873	(A,26,53)	RS1/16SS180J		C 5513	(A,62,45)	CKSSYB104K10	
R 5875	(A,25,53)	RS1/16SS180J					
R 5877	(A,24,53)	RS1/16SS180J		C 5516	(A,64,42)	CKSSYB104K10	
R 5878	(A,23,50)	RS1/16SS180J		C 5517	(A,67,44)	CKSSYB104K10	
R 5879	(A,22,54)	RS1/16SS180J		C 5518	(A,60,42)	CKSSYB104K10	
R 5880	(A,22,51)	RS1/16SS180J		C 5519	(A,68,46)	CKSSYB471K50	E
				C 5521	(A,91,45) 10 uF	DCH1201	
R 5881	(A,21,54)	RS1/16SS180J					
R 5882	(A,19,50)	RS1/16SS180J		C 5522	(A,72,48)	CKSSYB104K10	
R 5883	(A,20,54)	RS1/16SS180J		C 5523	(A,72,55)	CKSSYB104K10	
R 5884	(A,17,50)	RS1/16SS180J		C 5524	(A,87,39) 10 uF	DCH1201	
R 5885	(A,18,54)	RS1/16SS180J		C 5525	(A,57,42)	CCSSCH330J50	
				C 5526	(A,93,48) 10 uF	DCH1201	
R 5886	(A,16,54)	RS1/16SS680J					
				C 5527	(A,63,44)	CKSSYB104K10	
				C 5528	(A,73,51)	CKSSYB104K10	
				C 5529	(A,65,45)	CKSSYB104K10	
				C 5530	(A,76,57)	CCSSCH9R0D50	F
				C 5531	(A,76,60)	CCSSCH120J50	
				C 5532	(A,52,45)	CKSSYB104K10	

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

A	C 5533	(A,70,63)	CKSSYB104K10
	C 5534	(A,38,53)	CKSSYB104K10
	C 5535	(A,74,65)	CKSSYB104K10
	C 5536	(A,49,49)	CKSSYB104K10
	C 5537	(A,69,66)	CKSSYB104K10
	C 5538	(A,63,71)	CKSSYB104K10
	C 5539	(A,43,52)	CKSSYB104K10
	C 5540	(A,62,72)	CKSSYB104K10
	C 5541	(A,62,74)	CKSSYB104K10
	C 5542	(A,35,66)	CSZSR470M10
	C 5543	(A,55,81)	CKSSYB102K50
	C 5544	(A,44,65)	CKSSYB104K10
	C 5545	(A,38,64)	CKSSYB103K16
	C 5546	(A,51,77)	CKSRYB105K10
B	C 5547	(A,40,61)	CKSSYB104K10
	C 5548	(A,40,62)	CKSSYB104K10
	C 5549	(A,41,64)	CKSSYB104K10
	C 5550	(A,42,67)	CKSRYB105K10
	C 5551	(A,48,71)	CKSSYB104K10
	C 5552	(A,50,75)	CKSSYB104K10
	C 5553	(A,52,73)	CKSSYB104K10
	C 5554	(A,70,46)	CKSSYB104K10
	C 5555	(A,36,56)	CSZSR470M10
	C 5556	(A,69,72)	CCSSCH180J50
C	C 5557	(A,40,73)	CSZSR470M10
	C 5558	(A,71,77)	CCSSCH180J50
	C 5560	(A,64,76)	CKSSYB104K10
	C 5601	(A,87,76) 10 uF	DCH1201
	C 5602	(A,88,74)	CKSSYB104K10
	C 5701	(A,14,31)	CKSRYB105K16
	C 5702	(A,10,41) 10 uF	CCG1236
	C 5703	(A,6,50) 10 uF	CCG1236
	C 5704	(A,10,53)	CKSRYB104K16
	C 5705	(A,24,30) 10 uF	CCG1236
D	C 5706	(A,13,34)	CKSSYB104K16
	C 5707	(A,13,31)	CKSRYB105K10
	C 5708	(A,20,22)	CKSRYB474K10
	C 5710	(A,10,19)	CKSRYB105K10
	C 5711	(A,20,32)	CKSSYB104K10
	C 5713	(A,8,46) 10 uF	CCG1236
	C 5714	(A,8,43) 10 uF	CCG1236
	C 5715	(A,24,28) 10 uF	CCG1236
	C 5716	(A,11,25)	CKSSYB104K10
	C 5718	(A,8,30)	CKSSYB104K10
E	C 5805	(A,93,37)	CKSSYB104K10
	C 5806	(A,98,45)	CKSSYB104K10
	C 5807	(A,97,48)	CKSSYB104K10
	C 5808	(A,100,37)	CKSSYB102K50

Miscellaneous Parts List

	Pickup Unit(Service)	CXX2558
M 1	Motor Unit(LOADING)	CXC4912
M 2	Motor(STEPPNG)	CXM1364
M 3	Motor(SPINDLE)	CXM1405
M 102	Motor(SLIDE)	CXC6638
F		
M 103	Motor(ANGLE)	CXC6639