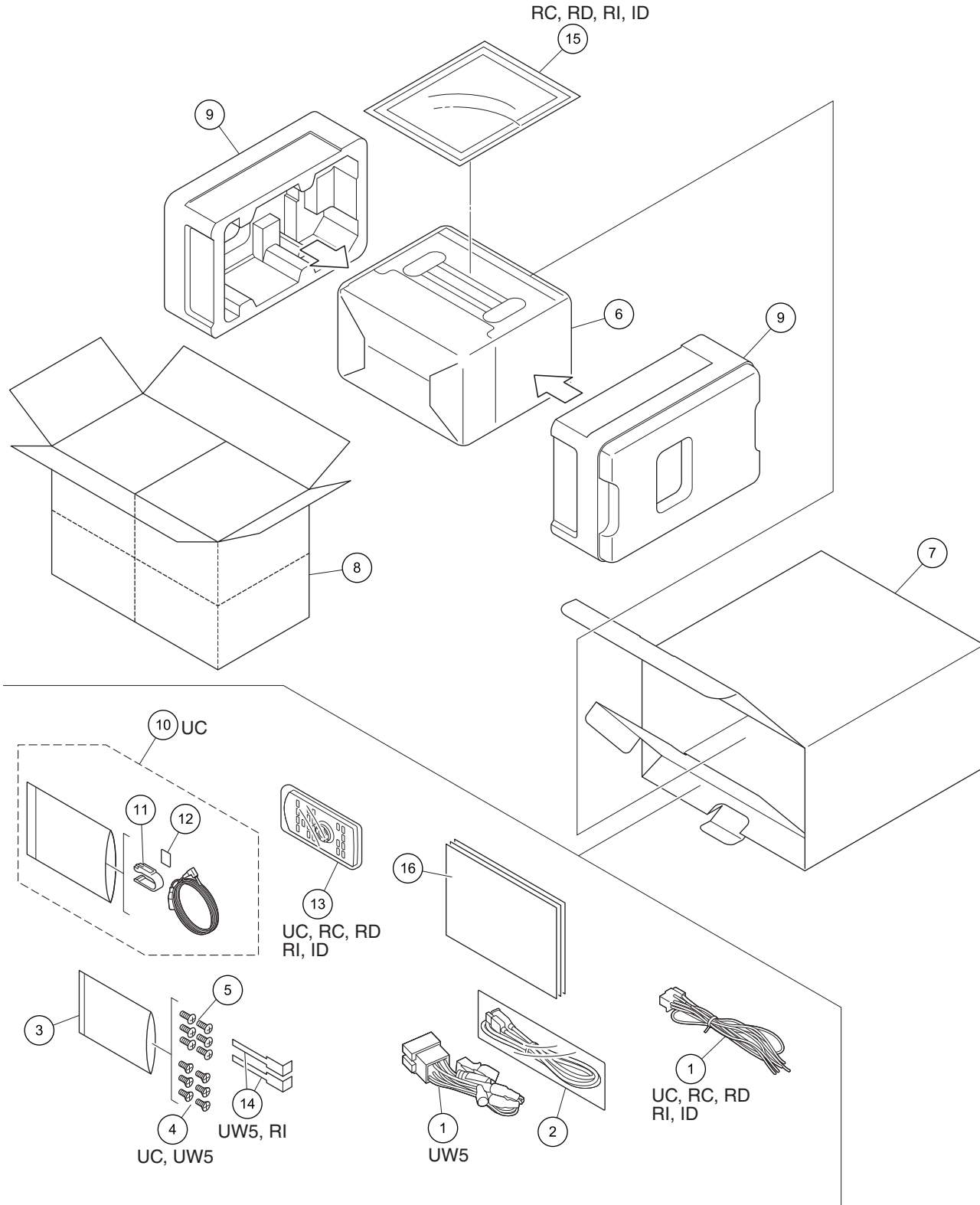


9. EXPLODED VIEWS AND PARTS LIST

*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



Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	See Contrast table (2)	11	Holder	See Contrast table (2)
2	USB Extended Cable	CDP1585	12	Cushion	See Contrast table (2)
3	Polyethylene Bag	CEG1160	13	Card Remote Control Unit	See Contrast table (2)
4	Screw	See Contrast table (2)	14	Handle	See Contrast table (2)
5	Screw	TRZ50P080FTC	15	Panel	See Contrast table (2)
6	Cover	See Contrast table (2)	16-1	Owner's Manual	See Contrast table (2)
7	Unit Box	See Contrast table (2)	* 16-2	Warranty Card	See Contrast table (2)
8	Contain Box	See Contrast table (2)	* 16-3	Service Network	See Contrast table (2)
9	Protector	See Contrast table (2)			
10	Microphone Assy	See Contrast table (2)			

(2) CONTRAST TABLE
 AVH-X4500BT/XNUC, AVH-X4500DVD/XNUW5, AVH-X4550DVD/XNRC, AVH-X4550DVD/XNRD, AVH-X4550DVD/XNRI and AVH-X4590DVD/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-X4500BT/XNUC	AVH-X4500DVD/XNUW5	AVH-X4550DVD/XNRC
	1	Cord Assy	CDP1435	CDP1436	CDP1435
	4	Screw	CRZ50P090FTC	CRZ50P090FTC	Not used
	6	Cover	CEG1359	CEG1356	CEG1356
	7	Unit Box	CHG8158	CHG8164	CHG8159
	8	Contain Box	CHL8158	CHL8164	CHL8159
	9	Protector	CHP4598	CHP4599	CHP4598
	10	Microphone Assy	CPM1083	Not used	Not used
	11	Holder	CZN7192	Not used	Not used
	12	Cushion	CZN7193	Not used	Not used
	13	Card Remote Control Unit	CXE5116	Not used	CXE5116
	14	Handle	Not used	CND6289	Not used
	15	Panel	Not used	Not used	CNS9475
*	16-1	Owner's Manual	CRD4703	CRB4057	CRD4704
*	16-2	Warranty Card	QRY3001	CRY1330	Not used
	16-3	Service Network	Not used	Not used	Not used

Mark	No.	Description	AVH-X4550DVD/XNRD	AVH-X4550DVD/XNRI	AVH-X4590DVD/XNID
	1	Cord Assy	CDP1435	CDP1435	CDP1435
	4	Screw	Not used	Not used	Not used
	6	Cover	CEG1356	CEG1356	CEG1356
	7	Unit Box	CHG8160	CHG8165	CHG8161
	8	Contain Box	CHL8160	CHL8165	CHL8161
	9	Protector	CHP4598	CHP4599	CHP4598
	10	Microphone Assy	Not used	Not used	Not used
	11	Holder	Not used	Not used	Not used
	12	Cushion	Not used	Not used	Not used
	13	Card Remote Control Unit	CXE5116	CXE5116	CXE5116
	14	Handle	Not used	CND6289	Not used
	15	Panel	CNS9475	CNS9475	CNS9475
	16-1	Owner's Manual	CRD4706	CRD4705	CRB4065
*	16-2	Warranty Card	Not used	Not used	CRY1304
*	16-3	Service Network	Not used	Not used	CRY1305

9.2 EXTERIOR (1)

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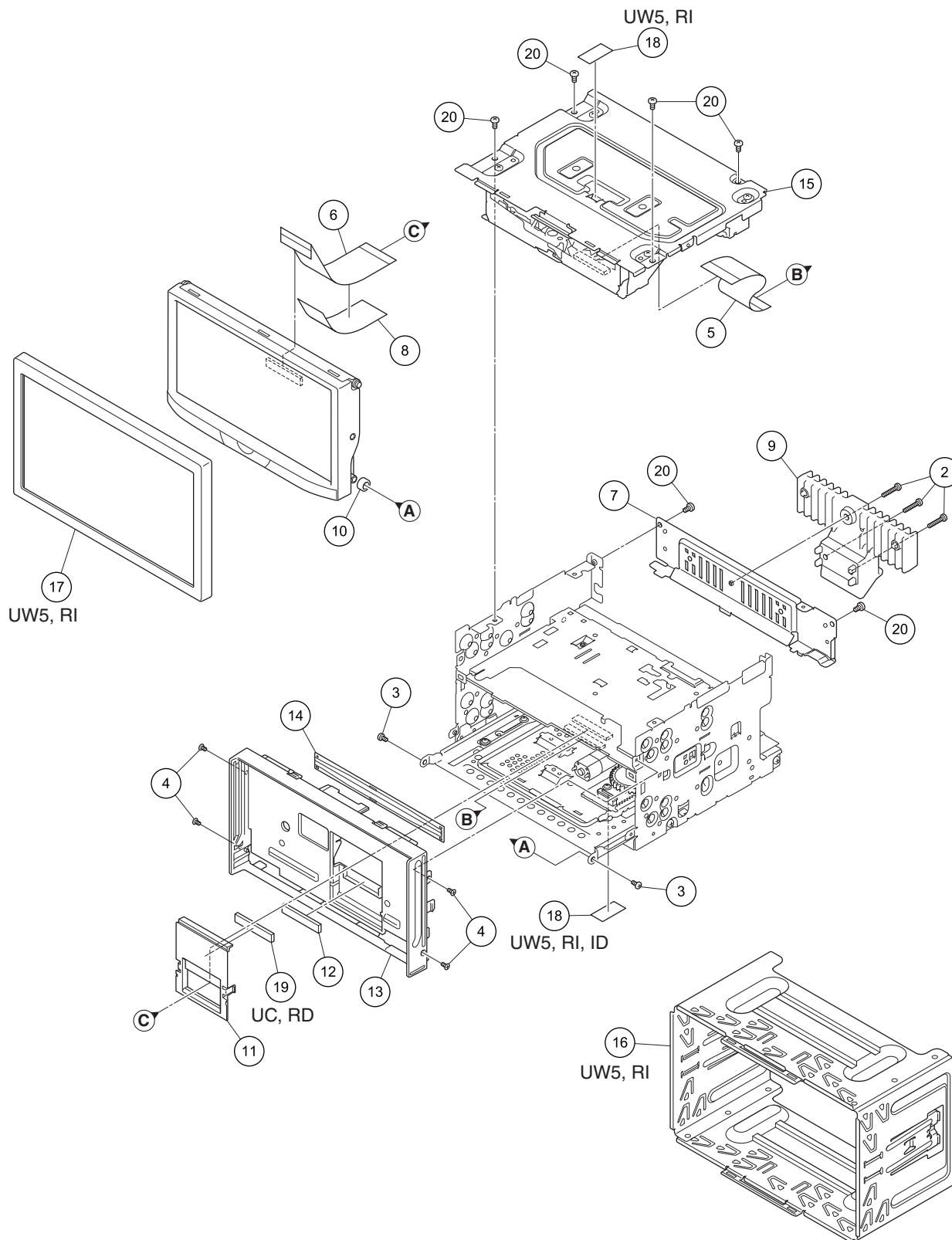
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<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Screw	BSZ26P050FTC	11	Cover	CNW2316
2	Screw	BSZ26P120FTC	12	Cushion	CNN3206
3	Screw	CBA1735	13	Panel	See Contrast table (2)
4	Screw (M2 x 3)	CBA1877	14	Cover	QNM3029
5	FFC	CDE9765	15	DVD Mechanism Module (LS2)	CXK8002
6	FFC	CDE9769	16	Holder	See Contrast table (2)
7	Holder	CND6246	17	Panel	See Contrast table (2)
8	Sheet	CNN4247	18	Label	See Contrast table (2)
9	Heat Sink	CNR2147	19	Cushion	See Contrast table (2)
10	Collar	CNW2038	20	Screw	BSZ26P060FTC

(2) CONTRAST TABLE

AVH-X4500BT/XNUC, AVH-X4500DVD/XNUW5, AVH-X4550DVD/XNRC, AVH-X4550DVD/XNRD, AVH-X4550DVD/XNRI and AVH-X4590DVD/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-X4500BT/XNUC	AVH-X4500DVD/ XNUW5	AVH-X4550DVD/XNRC
	13	Panel	CNU2049	CNU2050	CNU2051
	16	Holder	Not used	CND6288	Not used
	17	Panel	Not used	CNS9952	Not used
	18	Label	Not used	CNN3533	Not used
	19	Cushion	CNN3206	Not used	Not used
Mark	No.	Description	AVH-X4550DVD/XNRD	AVH-X4550DVD/XNRI	AVH-X4590DVD/XNID
	13	Panel	CNU2051	CNU2051	CNU2051
	16	Holder	Not used	CND6288	Not used
	17	Panel	Not used	CNS9952	Not used
	18	Label	Not used	CNN3533	CNN3533
	19	Cushion	CNN3206	Not used	Not used

4



Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	See Contrast table (2)	16	Lighting Conductor	CNW2312
2	Card Remote Control Unit	See Contrast table (2)	17	Touch Panel	CSX1194
3	Battery Cover	See Contrast table (2)	18	TFT LCD	CWX4182
4	Screw	AMZ26P040FTC	19	Case Unit	CXE4761
5	Button (HOME)	CAI3846	20	Grille Assy	See Contrast table (2)
6	Screw (M2 x 3)	CBA1877	21	Button (SRC, VOL+/-, MUTE)	CAI3613
7	FFC	CDE9393	22	Button (MODE, TRK UP/DOWN, EJECT)	CAI3690
8	Holder	CND6526	23	Plate	See Contrast table (2)
9	Sheet	CNN3991	24	Grille	CNU2015
10	Sheet	CNN4033	25	Lighting Conductor	CNW2313
11	Sheet	CNN4196	26	Screw	IMS20P030FTC
12	Sheet	CNN4232	27	Service Unit (Monitor)	CXX4997
13	Cushion	CNN4271	28	Service Unit (Key)	CXX5005
14	Cushion	CNN4272	29	Gasket	See Contrast table (2)
15	Holder	CNU1756	30	Sheet	See Contrast table (2)

(2) CONTRAST TABLE
 AVH-X4500BT/XNUC, AVH-X4500DVD/XNUW5, AVH-X4550DVD/XNRC, AVH-X4550DVD/XNRD, AVH-X4550DVD/XNRI and AVH-X4590DVD/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-X4500BT/XNUC	AVH-X4500DVD/ XNUW5	AVH-X4550DVD/XNRC
	1	Cord Assy	CDP1435	CDP1436	CDP1435
	2	Card Remote Control Unit	CXE5116	Not used	CXE5116
	3	Battery Cover	CNU1624	Not used	CNU1624
	20	Grille Assy	CXE5625	CXE5624	CXE5626
	23	Plate	CNN4181	CNN4180	CNN4182
	29	Gasket	CNN4360	Not used	Not used
	30	Sheet	CNN3881	Not used	Not used
Mark	No.	Description	AVH-X4550DVD/XNRD	AVH-X4550DVD/XNRI	AVH-X4590DVD/XNID
	1	Cord Assy	CDP1435	CDP1435	CDP1435
	2	Card Remote Control Unit	CXE5116	CXE5116	CXE5116
	3	Battery Cover	CNU1624	CNU1624	CNU1624
	20	Grille Assy	CXE5626	CXE5626	CXE5627
	23	Plate	CNN4182	CNN4182	CNN4183
	29	Gasket	CNN4360	Not used	Not used
	30	Sheet	CNN3881	Not used	Not used

9.4 EXTERIOR (3)

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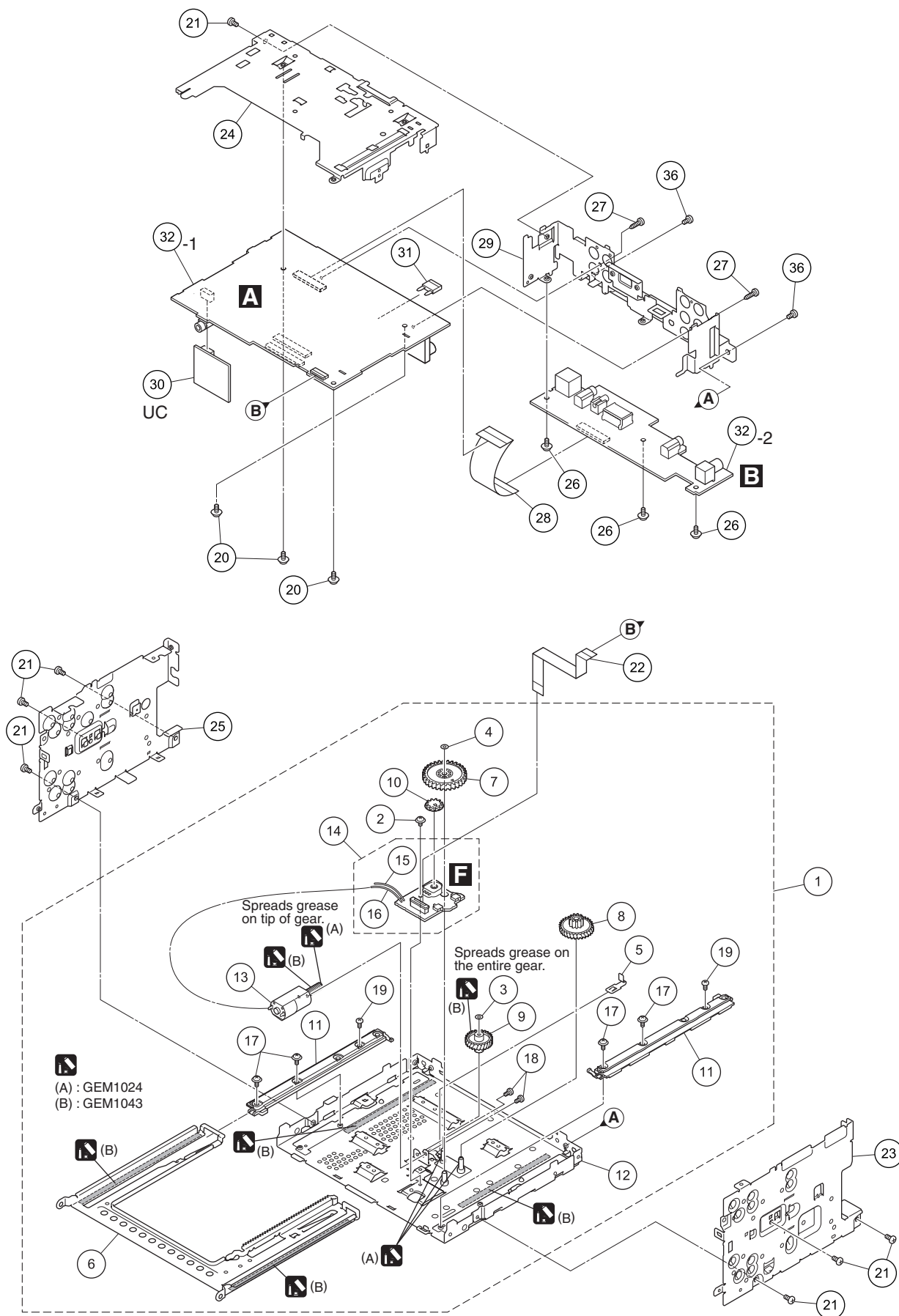
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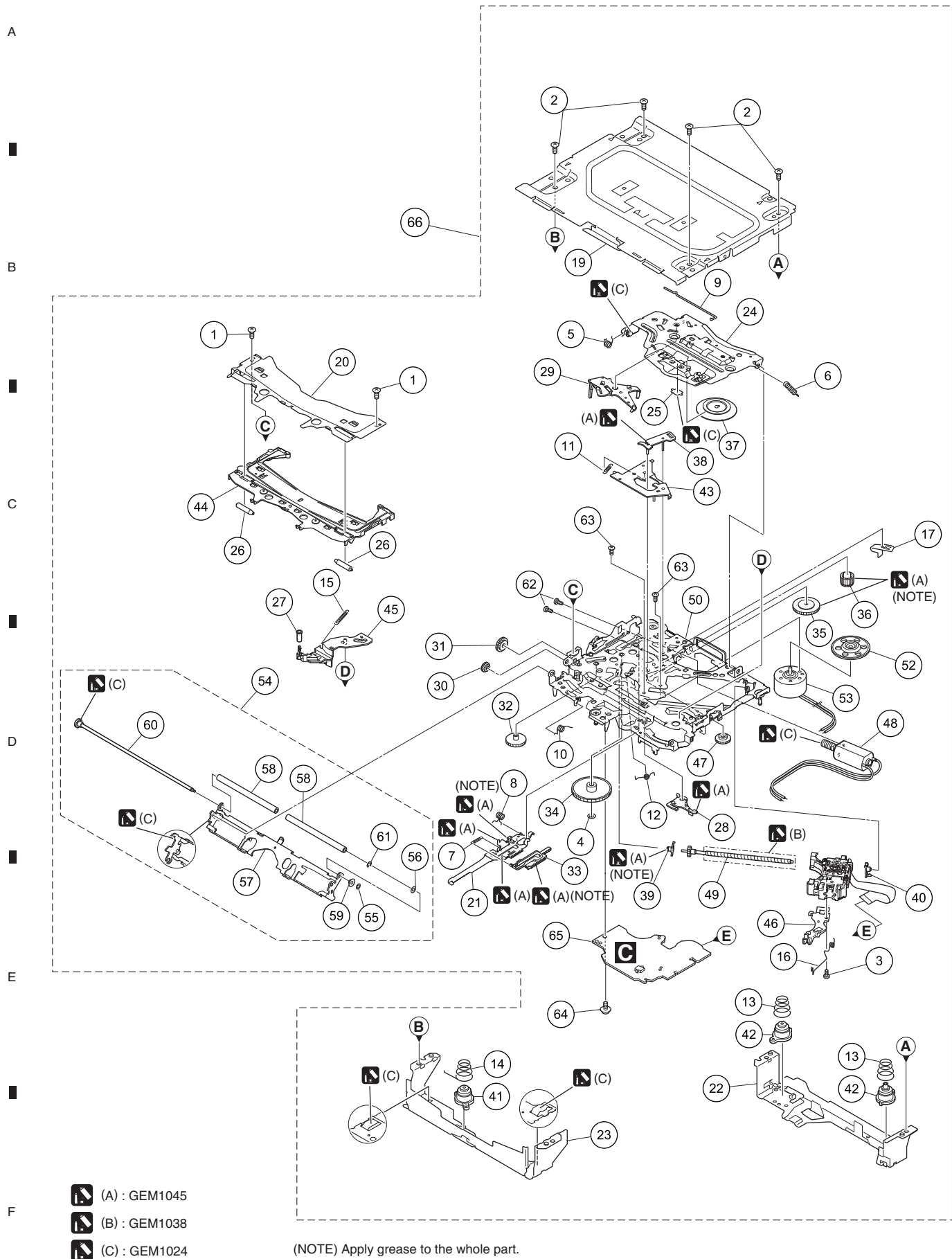


(1) EXTERIOR (3) SECTION PARTS LIST					
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Drive Mechanism Unit	CXE3878	18	Screw	JFZ20P025FTC
2	Screw	AMZ26P030FTC	19	Screw	EBA2002
3	Washer	CBF1039	20	Screw	ASZ26P050FTC
4	Washer	CBF1064			
5	Spring	EBL1034	21	Screw	BSZ26P050FTC
			22	FFC	CDE9554
6	Frame	ENC2001	23	Bracket	CND6335
7	Gear	ENV1630	24	Holder	CND6530
8	Gear	ENV1631	25	Bracket	CND6636
9	Gear	ENV1632			
10	Gear	ENV1635	26	Screw	ASZ26P050FTC
			27	Screw	BPZ26P080FTC
11	Guide	ENV3001	28	FFC	CDE9766
12	Chassis Unit	EXA4001	29	Holder	See Contrast table (2)
13	Motor Unit	EXA4003	30	BT Module (U1671)	See Contrast table (2)
14	PCB Unit (Service)	EXX2001			
* 15	Cord (Green)	CDC1056	⚠ 31	Fuse (10A)	YEK5001
			32	Service Unit (Mother I/F)	See Contrast table (2)
* 16	Cord (White)	CDC1057	33	Screw	BSZ26P060FTC
17	Screw	IMS26P060FTC			

(2) CONTRAST TABLE
 AVH-X4500BT/XNUC, AVH-X4500DVD/XNUW5, AVH-X4550DVD/XNRC, AVH-X4550DVD/XNRD, AVH-X4550DVD/XNRI and AVH-X4590DVD/XNID are constructed the same except for the following:

Mark	No.	Description	AVH-X4500BT/XNUC	AVH-X4500DVD/XNUW5	AVH-X4550DVD/XNRC
	29	Holder	CND6531	CND6555	CND6555
	30	BT Module (U1671)	CWX4306	Not used	Not used
	32	Service Unit (Mother I/F)	CXX4971	CXX4964	CXX4965
Mark	No.	Description	AVH-X4550DVD/XNRD	AVH-X4550DVD/XNRI	AVH-X4590DVD/XNID
	29	Holder	CND6555	CND6555	CND6555
	30	BT Module (U1671)	Not used	Not used	Not used
	32	Service Unit (Mother I/F)	CXX4966	CXX4967	CXX4968

9.5 DVD MECHANISM MODULE (1)



Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Screw	BSZ20P040FTC	35	Gear	CNW1186	
2	Screw	BSZ26P060FTC				
3	Screw (M2 x 4)	CBA1835	36	Gear	CNW1187	A
4	Washer	CBF1038	37	Clamper	CNW1190	
5	Spring	CBH2855	38	Arm	CNW1192	
			39	Holder	CNW1193	
6	Spring	CBH2860	40	Holder	CNW1194	
7	Spring	CBH3010				
8	Spring	CBH3011	41	Damper	CNW2439	
9	Spring	CBH3014	42	Damper	CNW2440	
10	Spring	CBH3015	43	Arm	CNW1726	
			44	Guide	CNW2240	
11	Spring	CBH3016	45	Arm	CNW2241	B
12	Spring	CBH3017				
13	Spring	CBH3019	46	Rack	CNW2265	
14	Spring	CBH3086	47	Gear	CNW2287	
15	Spring	CBH3095	48	Motor Unit(M1)(CRG(L/E))	CXC4026	
			49	Screw Unit	CXC8894	
16	Spring	CBH3096	* 50	Chassis Unit	CXE6044	
17	Plate Spring	CBL1824				
18	*****		51	*****		
19	Case	CNB3762	* 52	Support Wheel	CNW2052	
20	Bracket	CND4553	* 53	Spindle Motor(M2)(SPINDLE)	EXM2002	
			54	Arm Assy	CXE6232	C
21	Lever	CND5398	55	Washer	CBF1037	
22	Bracket	CND5710				
23	Bracket	CND6127	56	Washer	CBF1038	
24	Arm	CND6406	57	Arm	CND6242	
25	Sheet	CNN3678	58	Roller	CNW2500	
			59	Collar	CNW2444	
26	Roller	CNW1172	60	Gear Unit	CXE6225	
27	Roller	CNW1175				
28	Arm	CNW1177	61	Washer	YE15FTC	
29	Arm	CNW1178	62	Screw	JFZ20P025FTC	
30	Gear	CNW1180	63	Screw	JGZ17P020FTC	D
			64	Screw (M2 x 5)	EBA1028	
31	Gear	CNW1181	65	DVD Core Unit	YWX5032	
32	Gear	CNW1183				
33	Rack	CNW1184	66	Mechanism Unit(Service)	CXX4549	
34	Gear	CNW1185				

On this mechanism, Pickup and Spindle Motor can not be replaced at the service site, because a special facility is required for the adjustment after replacing them.

So, if Pickup or Spindle Motor is defective, replace the Mechanism Unit.

E

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/○S○○○○J,RS1/○○S○○○○J

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

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

- The $\triangle$ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Meaning of the figures and others in the parentheses in the parts list.
Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

IC 301 (A, 91, 111) IC NJM2068V

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

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A:AVH-X4500BT/XNUC	
B:AVH-X4500DVD/XNUW5	
C:AVH-X4550DVD/XNRC	
D:AVH-X4550DVD/XNRD	
E:AVH-X4550DVD/XNRI	
F:AVH-X4590DVD/XNID	
Unit Number : CXX4971(A)	
Unit Number : CXX4964(B)	
Unit Number : CXX4965(C)	
Unit Number : CXX4966(D)	
Unit Number : CXX4967(E)	
Unit Number : CXX4968(F)	
Unit Name : Service Unit(Mother I/F)	
Unit Number : YWX5032	
Unit Name : DVD Core Unit	
Unit Number : CXX4997	
Unit Name : Service Unit(Monitor)	
Unit Number : CXX5005	
Unit Name : Service Unit(Key)	
Unit Number : EXX2001	
Unit Name : PCB Unit(Service)	

Service Unit(Mother I/F)

Consists of

Mother PCB

Interface PCB

<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A B	
Unit Number : CXX4971(A)	
Unit Number : CXX4964(B)	
Unit Number : CXX4965(C)	
Unit Number : CXX4966(D)	
Unit Number : CXX4967(E)	
Unit Number : CXX4968(F)	
Unit Name : Service Unit(Mother I/F)	

MISCELLANEOUS

IC 101	(B,132,74) IC	AK4223VQ
IC 251	(B,119,96) IC	PML020A
IC 301	(A,112,107) IC	TPD1052F
IC 341	(A,97,121) IC	PA2030A
IC 501	(A,40,78) IC	TDA7706
IC 601	(A,56,55) IC(A)	PDB093A8
	(A,56,55) IC(B,C,D,E,F)	PDB094A8
IC 751	(A,132,69) Logic IC	TC7USB221FT
IC 1001	(B,89,68) IC	BH7673G
IC 1002	(B,86,68) IC	BH7673G
IC 1003	(B,80,68) IC	BH7673G
IC 1004	(B,77,68) IC	BH7673G
IC 1051	(B,82,41) LSI	ML86V7675TBZ03A
IC 1101	(B,123,41) IC	M12L128168A-5TG2N
IC 1151	(B,104,49) IC	WM8761BGED
IC 1202	(B,105,40) IC	337S3959
IC 1251	(B,146,54)Flash ROM Unit(Service) (A,C)	CXX4926
	(B,146,54)Flash ROM Unit(Service) (B,D,E,F)	CXX4927
IC 1301	(B,96,22)Serial Flash Memory	MX25L8006EM2I-12G
IC 1302	(A,107,42) IC	R5S72690RW266FP
IC 1671	(A,150,18) IC(A)	WM8761BGED
IC 1721	(A,126,100) IC	NJM4558V
IC 1731	(A,128,112) IC	NJM4558V
IC 1801	(B,60,83) Regulator IC	NJW4181U3-33B
IC 1821	(A,91,101) IC	NJM2387ADL3
IC 1901	(B,33,53) IC	NJM2886DL3-05
IC 1951	(B,158,68) IC	AN33012UA
IC 2011	(B,116,15) Regulator IC	BD00IA5WEFJ

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

IC 2031 (B,78,24) Regulator IC NJM2878F3-15
 IC 2061 (B,163,11) Regulator IC(A) NJM2856DL3-18
 IC 2101 (B,164,96) Regulator IC BD9876EFJ
 IC 2161 (B,165,108) IC AN33014UA

D 1902 (B,38,42) Diode CRG03
 D 1951 (A,161,63) Diode RB056L-40
 D 1952 (A,153,59) Diode RB056L-40
 D 1953 (A,140,109) Diode RSX201L-30

Q 302 (A,108,113) Transistor LTC014YEB
 Q 311 (B,90,103) Transistor RN4987
 Q 321 (B,87,107) Chip Transistor RN1903
 Q 331 (A,84,108) Chip Transistor RN4982
 Q 601 (A,71,48) Transistor LSCR523UB

D 1954 (A,140,113) Diode RSX201L-30
 D 2101 (A,164,94) Diode RB056L-40
 D 2131 (B,42,21) Diode RKZ6.2KG(B2)
 D 2161 (B,163,102) Diode DB2X41400

Q 751 (B,65,18) Chip Transistor HN1C01FU
 Q 752 (B,61,18) Chip Transistor RN4982
 Q 831 (B,65,77) Transistor LTC014EEB
 Q 841 (B,67,73) Transistor LTC014EEB
 Q 854 (A,53,98) Chip Transistor HN1A01FU

D 2162 (B,154,105) Diode RSX201L-30
 D 3641 (B,77,37) Diode DZ2S068C
 D 3642 (B,62,37) Diode DZ2S068C
 D 3643 (B,77,41) Diode DZ2S068C

Q 871 (A,56,78) Chip Transistor HN1C01FU
 Q 1001 (B,82,58) Transistor LSCR523UB
 Q 1002 (B,85,58) Transistor LSCR523UB
 Q 1003 (B,88,58) Transistor LSCR523UB
 Q 1004 (B,78,58) Transistor LSCR523UB

L 501 (A,46,91) Chip Coil LCTAWR15J2520
 L 502 (A,43,90) Chip Coil LCTAWR27J2520
 L 503 (A,40,90) Inductor CTF1786
 L 504 (A,38,89) SMD Ferrite Beads CTF1806
 L 505 (A,34,95) Inductor CTF1389

Q 1201 (B,110,32) Transistor LSAR523UB
 Q 1631 (A,36,113) Chip Transistor HN1C03FU
 Q 1632 (A,43,113) Chip Transistor HN1C03FU
 Q 1633 (A,30,113) Chip Transistor HN1C03FU
 Q 1662 (B,128,14) Transistor RN4984

L 506 (A,43,88) Inductor CTF1794
 L 507 (A,32,89) Inductor LCYC220K1608
 L 508 (A,32,85) Inductor(A,D) LCYB68NJ1005
 L 509 (A,29,79) Chip Coil LCTAW470J2520
 L 510 (A,31,75) Inductor CTF1786

Q 1701 (A,135,105) Transistor UMF23N
 Q 1721 (A,136,97) Transistor LSCR523UB
 Q 1851 (A,98,87) Transistor LSCR523UB
 Q 1852 (A,102,79) Chip Transistor HN1B04FU
 Q 1853 (A,100,75) Chip Transistor RN4982

L 511 (A,35,70) Inductor CTF1786
 L 512 (A,50,83) Inductor CTF1786
 L 513 (A,51,83) Inductor CTF1786
 L 514 (A,44,68) Inductor CTF1786
 L 517 (A,50,71) Inductor CTF1786

Q 1856 (A,99,82) Chip Transistor RN1907
 Q 1951 (A,163,70) FET SFT1342
 Q 1952 (A,153,67) FET SFT1342
 Q 2131 (B,39,15) Transistor 2SD1760F5
 Q 2132 (B,37,20) Transistor LTC014EEB

L 519 (A,33,93) Inductor LCYB10NJ1608
 L 801 (A,63,92) Choke Coil 600 uH CTH1221
 L 1001 (B,87,62) Inductor CTF1545
 L 1002 (B,80,62) Inductor CTF1545
 L 1003 (B,76,62) Inductor CTF1545

D 303 (A,113,113) Diode CRG03
 D 304 (A,109,111) Diode CRG03
 D 312 (B,90,100) Diode DA2J101
 D 501 (A,46,95) Diode RN731VN
 D 502 (A,46,88) Diode RN731VN

L 1004 (B,83,62) Inductor CTF1545
 L 1005 (B,96,68) Chip Coil LCTAW100J2520
 L 1051 (B,77,34) Inductor CTF1740
 L 1101 (B,135,43) Inductor CTF1786
 L 1107 (B,119,50) Inductor CTF1645

D 801 (B,64,122) Diode 1SR154-400
 D 802 (B,60,122) Diode 1SR154-400
 D 821 (A,48,101) Diode DAN202UM
 D 831 (B,63,76) Diode RKZ5.6KG(B2)
 D 841 (B,70,76) Diode DA2J101

L 1151 (B,106,55) Inductor CTF1786
 L 1251 (B,138,55) Inductor CTF1786
 L 1301 (B,109,44) Inductor CTF1786
 L 1302 (B,110,57) Inductor CTF1545
 L 1303 (B,108,21) Chip Beads VTL1129

D 853 (A,51,102) Diode DAN202UM
 D 871 (B,63,103) Diode HZU7L(A1)
 D 873 (B,67,101) Diode HZU7L(C3)
 D 1601 (A,153,108) Diode EZAEG2A50AX
 D 1602 (A,150,108) Diode EZAEG2A50AX

L 1304 (B,138,43) Chip Beads VTL1129
 L 1305 (A,127,37) Chip Beads VTL1126
 L 1306 (A,86,34) Chip Beads VTL1127
 L 1311 (A,124,29) Chip Beads VTL1127
 L 1312 (A,126,32) Chip Beads VTL1127

D 1622 (B,123,112) Diode DZ2S068C
 D 1623 (B,134,111) Diode DZ2S068C
 D 1624 (B,140,110) Diode DZ2S068C
 D 1661 (B,125,12) Diode RKZ3.9KG(B2)
 D 1662 (B,130,22) Diode DZ2S068C

L 1313 (A,124,35) Chip Beads VTL1127
 L 1315 (A,125,41) Chip Beads VTL1127
 L 1316 (A,124,43) Chip Beads VTL1127
 L 1317 (A,125,42) Chip Beads VTL1127
 L 1318 (A,125,46) Chip Beads VTL1127

D 1663 (B,129,11) Diode DZ2S068C
 D 1721 (A,137,101) Diode RKZ4.7KG(B2)
 D 1781 (B,56,35) Diode DZ2S068C
 D 1782 (B,58,33) Diode DZ2S068C
 D 1801 (B,66,83) Diode 1SR154-400

L 1319 (A,125,49) Chip Beads VTL1127
 L 1322 (A,125,54) Chip Beads VTL1127
 L 1323 (A,125,58) Chip Beads VTL1127
 L 1377 (A,86,30) Chip Beads VTL1126
 L 1381 (A,87,54) Chip Beads VTL1126

D 1851 (A,101,88) Diode HZU13(B1)

L 1383 (A,83,54) Chip Beads VTL1126
 L 1384 (A,85,52) Chip Beads VTL1126
 L 1387 (A,87,46) Chip Beads VTL1126

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<u>Circuit Symbol and No.</u>				<u>Part No.</u>				<u>Circuit Symbol and No.</u>				<u>Part No.</u>			
L 1390	(A,83,46)	Chip Beads		VTL1126				R 101	(B,122,71)			RAB4CQ101J			
L 1391	(A,87,45)	Chip Beads		VTL1126				R 102	(B,122,74)			RAB4CQ101J			
L 1393	(A,83,44)	Chip Beads		VTL1126				R 104	(B,125,80)			RS1/16SS75R0F			A
L 1394	(A,87,44)	Chip Beads		VTL1126				R 105	(B,125,81)			RS1/16SS75R0F			
L 1397	(A,83,43)	Chip Beads		VTL1126				R 108	(B,141,66)			RS1/10SR560J			
L 1399	(A,87,43)	Chip Beads		VTL1126											
L 1401	(A,87,42)	Chip Beads		VTL1126				R 109	(B,143,74)			RAB4CQ101J			
								R 110	(B,143,79)			RAB4CQ101J			
L 1403	(A,84,41)	Chip Beads		VTL1126				R 112	(B,129,63)			RS1/16SS101J			
L 1405	(A,87,40)	Chip Beads		VTL1126				R 113	(B,132,64)			RS1/16SS101J			
L 1407	(A,84,39)	Chip Beads		VTL1126				R 114	(B,133,64)			RS1/16SS101J			
L 1409	(A,87,38)	Chip Beads		VTL1126											
L 1411	(A,87,37)	Chip Beads		VTL1126				R 115	(B,136,63)			RS1/16SS101J			
								R 116	(B,131,64)			RS1/16SS101J			
L 1413	(A,87,36)	Chip Beads		VTL1126				R 117	(B,135,64)			RS1/16SS101J			
L 1415	(A,86,35)	Chip Beads		VTL1126				R 119	(B,144,67)			RS1/10SR560J			B
L 1601	(A,151,106)	Inductor		CTF1713				R 120	(B,143,69)			RS1/10SR560J			
L 1671	(A,160,22)	Inductor(A)		CTF1786											
L 1672	(A,143,16)	Inductor(A)		CTF1786				R 121	(B,144,71)			RS1/10SR560J			
								R 202	(B,129,102)			RS1/16SS182J			
L 1951	(A,164,55)	Choke Coil 10 uH	CTH1446					R 255	(B,124,88)			RS1/16SS473J			
L 1952	(A,151,54)	Inductor	CTH1519					R 256	(A,102,108)			RS1/8SQ272J			
L 1953	(A,144,102)	Choke Coil 10 uH	CTH1486					R 257	(A,98,108)			RS1/8SQ272J			
L 2101	(A,158,94)	Inductor	CTH1524												
L 2161	(A,164,102)	Inductor	CTH1524					R 258	(A,100,108)			RS1/8SQ182J			
								R 259	(A,96,108)			RS1/8SQ182J			
L 2162	(B,167,102)	Inductor	CTF1793					R 260	(A,104,107)			RS1/8SQ182J			
X 501	(A,52,75)	Resonator 36.480 MHz	CSS1805					R 261	(A,92,108)			RS1/8SQ182J			
X 601	(A,71,56)	Crystal Resonator 12.500 MHz	CSS1839					R 262	(A,105,110)			RS1/8SQ272J			C
X 1051	(B,71,34)	Crystal Resonator 32.000 MHz	CSS1818												
X 1301	(A,102,65)	Resonator 48.000 MHz	CSS1760					R 263	(A,94,108)			RS1/8SQ272J			
								R 264	(B,102,93)			RS1/16SS0R0J			
X 1302	(A,113,65)	Crystal Resonator 13.333 33 MHz	CSS1840					R 305	(A,110,113)			RS1/16SS103J			
X 1303	(A,86,50)	Resonator 16.93 MHz	CSS1794					R 306	(A,66,43)			RS1/16SS103J			
P 451	(A,21,96)	Surge Absorber	IMSA-6803-01Y900					R 312	(B,89,98)			RS1/16SS102J			
P 1623	(B,130,108)	Poly Switch	FSMD075-24R												
P 1631	(B,28,109)	Poly Switch	FSMD075-24R					R 322	(B,85,108)			RS1/16SS221J			
								R 323	(B,83,105)			RS1/16SS103J			
P 1701	(A,121,77)	Poly Switch	FSMD075-24R					R 331	(A,83,105)			RS1/16SS103J			
⚠ P1951	(A,45,37)	Fuse 1.0 A	CEK1381					R 332	(A,83,110)			RS1/16SS473J			
⚠ P2071	(A,145,38)	Fuse 1.25 A	CEK1382					R 452	(A,9,95)			RS1/10SR0R0J			
⚠ P2081	(A,23,20)	Fuse 0.75 A	CEK1380					R 454	(B,49,84) (B,C,D,E,F)			RS1/8SQ0R0J			D
⚠ P2131	(A,43,25)	Fuse 2.0 A	CEK1384												
								R 456	(A,8,74)			RS1/10SR0R0J			
⚠ P2151	(A,46,25)	Fuse 2.5 A	CEK1385					R 457	(B,22,96)			RS1/10SR0R0J			
⚠ P2152	(A,49,27)	Fuse 1.5 A	CEK1383					R 519	(A,47,86)			RS1/16SS221J			
BZ3631	(A,45,44)	Buzzer	CPV1062					R 520	(A,31,94)			RS1/16SS105J			
U 1671	(A,161,31)	BT Module(A)	CWX4306					R 521	(A,47,87)			RS1/16SS751J			
CN751	(A,63,14)	Connector	CKS6025												
								R 522	(A,32,87)			RS1/16SS152J			
CN1651	(B,25,12)	Connector	CKS6095					R 523	(A,33,85)			RS1/16SS105J			
CN1671	(A,161,31)	Connector(A)	CKS6346					R 524	(A,31,85) (B,C,E,F)			RS1/16SS0R0J			
CN1701	(A,119,86)	Connector	CKS6535					R 525	(A,29,82)			RS1/16SS471J			
CN1751	(A,67,27)	Connector	CKS6536					R 526	(A,31,81)			RS1/16SS330J			
CN3601	(B,119,49)	Connector	CKS6429					R 527	(A,31,79)			RS1/16SS681J			E
CN3661	(A,111,25)	Connector	CKS4497												
JA451	(A,14,111)	Antenna Jack	YKS5041					R 528	(A,28,71)			RS1/4SA5R6J			
								R 529	(A,26,72)			RS1/4SA5R6J			
JA801	(A,62,118)	Plug	CKM1376					R 530	(A,26,75)			RS1/4SA5R6J			
JA1601	(A,151,121)	USB Jack	CKN1091					R 539	(A,33,73)			RS1/16SS102J			
JA1621	(A,129,121)	RCA Jack	CKB1102					R 540	(A,48,77)			RS1/16SS0R0J			
JA1631	(A,35,120)	Pin Jack	XKB7001												
JA1661	(A,138,10)	Jack	CKS6437					R 601	(B,51,41) (B,C,D)			RS1/16SS104J			
								R 602	(B,49,41) (E,F)			RS1/16SS104J			
JA3621	(A,13,33)	RCA Jack	CKB1106					R 603	(B,51,40) (B,E,F)			RS1/16SS104J			
JA3641	(A,69,19)	Mini Jack	AKN1073					R 604	(B,49,40) (C,D)			RS1/16SS104J			
JA3691	(A,131,26)	Jack(A)	CKN1040					R 605	(B,51,39) (C,E)			RS1/16SS104J			F
JA3731	(A,145,28)	Jack	CKS6437					R 606	(B,49,39) (B,D,F)			RS1/16SS104J			
								R 607	(B,51,37) (B,C,D,E,F)			RS1/16SS104J			
								R 608	(B,49,37) (A)			RS1/16SS104J			

RESISTORS

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

R 609 (B,51,36)
 R 611 (B,51,45)
 R 612 (B,55,50)
 R 613 (B,61,40)

RS1/16SS104J
 RS1/16SS103J
 RS1/16SS221J
 RS1/16SS472J

R 689 (A,43,61)
 R 690 (B,46,62)
 R 691 (B,46,60)
 R 692 (B,53,46)

RS1/16SS473J
 RS1/16SS272J
 RS1/16SS102J
 RS1/16SS104J

A

R 614 (B,63,40)
 R 615 (B,64,40)
 R 616 (B,62,40)
 R 617 (B,55,45)
 R 618 (B,55,44)

RS1/16SS471J
 RS1/16SS472J
 RS1/16SS471J
 RS1/16SS104J
 RS1/16SS104J

R 698 (B,42,44)
 R 699 (A,45,44)
 R 700 (B,54,50)
 R 701 (A,68,61)
 R 705 (B,48,62)

RS1/16SS473J
 RS1/16SS104J
 RS1/16SS221J
 RS1/16SS473J
 RS1/16SS822J

R 619 (A,59,66)
 R 620 (B,50,45)
 R 621 (B,66,61)
 R 622 (A,55,42)
 R 623 (B,61,44)

RS1/16SS102J
 RS1/16SS103J
 RS1/16SS473J
 RS1/16SS101J
 RS1/16SS104J

R 707 (B,50,50)
 R 750 (A,134,64)
 R 751 (B,59,23)
 R 752 (B,58,18)
 R 753 (B,58,19)

RS1/16SS104J
 RS1/10SR0R0J
 RAB4CQ221J
 RS1/16SS471J
 RS1/16SS102J

B

R 624 (B,61,45)
 R 626 (B,58,45)
 R 627 (B,62,45)
 R 629 (A,69,56)
 R 630 (A,69,45)

RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS473J
 RS1/16SS0R0J
 RS1/16SS473J

R 754 (B,68,18)
 R 757 (B,64,16)
 R 758 (B,66,16)
 R 759 (B,61,16)
 R 821 (A,45,101)

RS1/16SS0R0J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS102J
 RS1/16SS153J

R 631 (A,70,46)
 R 632 (A,70,50)
 R 633 (A,68,50)
 R 634 (B,64,45)
 R 635 (B,59,42)

RS1/16SS104J
 RS1/16SS473J
 RS1/16SS102J
 RS1/16SS473J
 RS1/16SS273J

R 832 (B,65,75)
 R 833 (B,59,75)
 R 834 (B,55,103)
 R 841 (B,69,75)
 R 842 (B,72,79)

RS1/16SS104J
 RS1/16SS103J
 RS1/4SA102J
 RS1/16SS103J
 RS1/4SA102J

C

R 636 (A,68,52)
 R 637 (A,68,53)
 R 638 (A,63,69)
 R 642 (B,65,52)
 R 644 (A,70,53)

RS1/16SS472J
 RS1/16SS472J
 RS1/16SS102J
 RS1/16SS473J
 RS1/16SS102J

R 861 (A,44,63)
 R 863 (A,50,98)
 R 864 (A,55,97)
 R 865 (A,49,98)
 R 866 (A,51,105)

RS1/16SS473J
 RS1/16SS223J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS103J

R 645 (B,66,60)
 R 646 (A,68,62)
 R 647 (A,68,64)
 R 648 (A,68,63)
 R 652 (A,73,48)

RS1/16SS102J
 RS1/16SS121J
 RS1/16SS104J
 RS1/16SS121J
 RS1/16SS473J

R 867 (A,43,63)
 R 868 (B,43,66)
 R 873 (B,66,103)
 R 874 (B,65,103)
 R 875 (B,60,103)

RS1/16SS102J
 RS1/16SS102J
 RS1/16SS103J
 RS1/16SS473J
 RS1/16SS472J

D

R 653 (A,68,48)
 R 654 (A,68,49)
 R 655 (A,71,51)
 R 656 (B,60,51)
 R 658 (B,68,59)

RS1/16SS471J
 RS1/16SS471J
 RS1/16SS472J
 RS1/16SS681J
 RS1/16SS104J

R 878 (B,62,101)
 R 879 (B,64,101)
 R 880 (B,55,100)
 R 1009 (B,78,64)
 R 1010 (B,81,64)

RS1/16SS104J
 RS1/16SS473J
 RS1/4SA102J
 RS1/16SS101J
 RS1/16SS101J

R 659 (A,67,66)
 R 660 (A,67,67)
 R 661 (A,67,68)
 R 662 (A,67,69)
 R 663 (A,61,69)

RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS473J

R 1011 (B,90,63)
 R 1012 (B,86,64)
 R 1013 (B,83,69)
 R 1051 (B,71,49)
 R 1052 (B,69,40)

RS1/16SS101J
 RS1/16SS101J
 RS1/10SR101J
 RS1/16SS750J
 RS1/10SR0R0J

E

R 664 (A,59,69)
 R 665 (B,54,67)
 R 666 (A,59,72)
 R 667 (A,58,69)
 R 668 (B,56,67)

RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS104J
 RS1/16SS103J
 RS1/16SS102J

R 1053 (A,76,40)
 R 1054 (B,92,40)
 R 1055 (B,71,39)
 R 1056 (B,71,38)
 R 1057 (B,92,39)

RS1/16SS472J
 RS1/16SS473J
 RS1/16SS101J
 RS1/16SS101J
 RS1/16SS561J

R 673 (A,56,73) (A)
 R 677 (A,51,68) (A)
 R 678 (A,51,67) (A)
 R 681 (A,44,44)
 R 682 (B,43,44)

RS1/16SS473J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS221J
 RS1/16SS221J

R 1058 (B,74,36)
 R 1059 (B,72,37)
 R 1060 (B,82,30)
 R 1061 (B,83,30)
 R 1062 (B,83,32)

RS1/16SS105J
 RS1/16SS471J
 RS1/16SS391J
 RS1/16SS391J
 RS1/16SS391J

F

R 683 (A,43,44)
 R 684 (B,47,44)
 R 685 (B,45,44)
 R 686 (B,44,44)
 R 687 (B,50,53)

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

R 1063 (B,84,30)
 R 1064 (B,85,30)
 R 1065 (B,86,31)
 R 1066 (B,88,31)
 R 1067 (B,86,32)

RS1/16SS391J
 RS1/16SS391J
 RS1/16SS391J
 RS1/16SS391J
 RS1/16SS391J

R 688 (A,44,56)

RS1/16SS473J

R 1068 (B,88,32)

RS1/16SS221J

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 1069	(B,87,34)	RS1/16SS221J		R 1324	(A,123,57)	RS1/16SS104J		A
R 1070	(B,89,34)	RS1/16SS561J		R 1325	(A,100,59)	RS1/16SS2402F		
R 1071	(B,74,33)	RS1/16SS473J		R 1326	(A,103,61)	RS1/16SS681J		
R 1072	(B,81,30)	RS1/16SS101J		R 1327	(B,105,60)	RS1/16SS5601F		
R 1073	(B,77,33)	RS1/16SS101J		R 1328	(A,112,62)	RS1/16SS222J		
R 1074	(B,69,39)	RS1/16SS222J		R 1329	(B,113,57)	RS1/16SS473J		
R 1075	(B,69,37)	RS1/16SS222J		R 1330	(B,114,57)	RS1/16SS473J		
R 1076	(B,72,26)	RS1/10SR0R0J		R 1331	(A,106,64)	RS1/16SS103J		
R 1077	(B,70,26)	RS1/10SR0R0J		R 1332	(A,106,65)	RS1/16SS101J		
R 1080	(B,73,49)	RS1/16SS0R0J		R 1333	(B,118,58)	RS1/16SS473J		
R 1081	(B,87,54)	RS1/16SS750J		R 1334	(A,114,62)	RS1/16SS473J		
R 1082	(B,84,54)	RS1/16SS750J		R 1335	(B,99,28)	RS1/16SS0R0J		
R 1083	(B,69,26)	RS1/10SR0R0J		R 1337	(A,96,23)	RS1/16SS101J		B
R 1084	(B,81,54)	RS1/16SS750J		R 1338	(A,109,64)	RS1/16SS104J		
R 1085	(B,78,55)	RS1/16SS750J		R 1339	(A,98,65)	RS1/16SS273J		
R 1101	(B,128,29)	RAB4CQ221J		R 1340	(A,93,66)	RS1/16SS104J		
R 1102	(B,125,29)	RAB4CQ221J		R 1341	(A,126,46)	RS1/16SS104J		
R 1103	(B,120,33)	RAB4CQ471J		R 1344	(B,119,53)	RS1/16SS150J		
R 1104	(B,116,33)	RAB4CQ471J		R 1345	(B,103,29)	RS1/16SS473J		
R 1105	(B,113,33)	RAB4CQ471J		R 1347	(A,129,46)	RS1/16SS0R0J		
R 1106	(B,122,50)	RS1/16SS471J		R 1348	(A,94,25)	RS1/16SS101J		
R 1108	(B,130,52)	RAB4CQ221J		R 1349	(B,95,16)	RS1/16SS0R0J		
R 1109	(B,126,52)	RAB4CQ221J		R 1350	(A,90,50)	RS1/16SS152J		
R 1110	(B,115,51)	RAB4CQ471J		R 1351	(A,92,60)	RS1/16SS102J		C
R 1111	(B,112,51)	RAB4CQ471J		R 1352	(A,90,66)	RAB4CQ473J		
R 1112	(B,118,51)	RS1/16SS471J		R 1353	(B,118,54)	RS1/16SS0R0J		
R 1151	(B,98,52)	RS1/16SS821J		R 1355	(B,115,55)	RS1/16SS0R0J		
R 1152	(B,109,52)	RS1/16SS821J		R 1356	(A,129,47)	RS1/16SS0R0J		
R 1201	(B,107,41)	RS1/16SS222J		R 1359	(A,128,49)	RS1/16SS0R0J		
R 1202	(B,109,37)	RS1/16SS183J		R 1360	(B,122,56)	RS1/16SS0R0J		
R 1203	(B,104,42)	RS1/16SS222J		R 1365	(A,91,24)	RS1/16SS331J		
R 1205	(B,108,41)	RS1/16SS101J		R 1376	(A,91,27)	RS1/16SS0R0J		
R 1206	(B,104,43)	RS1/16SS101J		R 1378	(A,88,28)	RS1/16SS0R0J		
R 1209	(B,109,41)	RS1/16SS221J		R 1379	(A,87,32)	RS1/16SS0R0J		D
R 1251	(A,126,50)	RS1/16SS220J		R 1380	(A,89,54)	RS1/16SS101J		
R 1252	(A,130,52)	RS1/16SS470J		R 1381	(A,88,26)	RS1/16SS0R0J		
R 1253	(B,76,30)	RS1/16SS0R0J		R 1382	(A,85,53)	RS1/16SS101J		
R 1256	(B,75,30)	RS1/16SS0R0J		R 1383	(A,117,61)	RS1/16SS101J		
R 1257	(A,128,52)	RS1/16SS470J		R 1384	(A,120,61)	RS1/16SS102J		
R 1258	(A,130,49)	RS1/16SS470J		R 1385	(A,89,53)	RS1/16SS101J		
R 1259	(A,129,56)	RS1/16SS470J		R 1386	(A,88,46)	RS1/16SS101J		
R 1260	(B,139,57)	RS1/16SS470J		R 1387	(B,113,55)	RS1/16SS472J		
R 1302	(A,97,22)	RS1/16SS273J		R 1388	(A,84,46)	RS1/16SS101J		
R 1303	(B,107,44)	RS1/16SS0R0J		R 1389	(A,88,45)	RS1/16SS101J		E
R 1305	(A,106,21)	RS1/16SS121J		R 1391	(A,111,62)	RS1/16SS102J		
R 1306	(A,106,19)	RS1/16SS104J		R 1392	(A,84,44)	RS1/16SS101J		
R 1307	(B,123,27)	RS1/16SS473J		R 1393	(A,90,30)	RS1/16SS101J		
R 1310	(B,102,32)	RS1/16SS101J		R 1395	(A,88,44)	RS1/16SS101J		
R 1311	(B,120,28)	RS1/16SS472J		R 1396	(A,85,43)	RS1/16SS101J		
R 1312	(B,121,29)	RS1/16SS472J		R 1398	(A,89,43)	RS1/16SS101J		
R 1313	(B,118,28)	RS1/16SS472J		R 1400	(A,89,42)	RS1/16SS101J		
R 1314	(A,124,31)	RS1/16SS472J		R 1402	(A,86,41)	RS1/16SS101J		
R 1315	(B,119,28)	RS1/16SS472J		R 1404	(A,89,40)	RS1/16SS101J		
R 1316	(B,117,28)	RS1/16SS472J		R 1406	(A,86,40)	RS1/16SS101J		F
R 1318	(B,110,51)	RS1/16SS104J		R 1408	(A,89,38)	RS1/16SS101J		
R 1319	(A,128,43)	RS1/16SS104J		R 1410	(A,89,37)	RS1/16SS101J		
R 1320	(A,126,52)	RS1/16SS104J		R 1412	(A,89,36)	RS1/16SS101J		
R 1321	(A,126,56)	RS1/16SS104J		R 1414	(A,87,35)	RS1/16SS101J		
R 1322	(A,128,51)	RS1/16SS473J		R 1416	(A,87,34)	RS1/16SS0R0J		
R 1323	(A,118,61)	RS1/16SS101J		R 1418	(A,126,39)	RS1/16SS0R0J		

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

R 1419 (A,97,25) RS1/16SS0R0J
 R 1423 (A,113,23) RS1/16SS222J
 R 1424 (A,123,59) RS1/16SS0R0J
 R 1425 (A,89,24) RS1/16SS0R0J

R 1725 (A,132,98)
 R 1726 (A,132,100)
 R 1727 (A,123,97)
 R 1729 (A,135,94)

RS1/16SS153J
 RS1/16SS153J
 RS1/16SS153J
 RS1/16SS102J

R 1426 (A,91,26) RS1/16SS0R0J
 R 1427 (A,85,32) RS1/16SS0R0J
 R 1428 (A,130,46) RS1/16SS0R0J
 R 1429 (A,130,47) RS1/16SS0R0J
 R 1431 (A,100,61) RS1/16SS104J

R 1730 (A,134,98)
 R 1731 (A,130,97)
 R 1732 (A,133,112)
 R 1733 (A,124,107)
 R 1734 (A,126,107)

RS1/16SS472J
 RS1/16SS153J
 RS1/16SS153J
 RS1/16SS273J
 RS1/16SS273J

R 1432 (A,98,61) RS1/16SS104J
 R 1433 (A,98,64) RS1/16SS104J
 R 1434 (A,96,64) RS1/16SS104J
 R 1435 (A,91,63) RS1/16SS104J
 R 1436 (B,92,54) RS1/16SS104J

R 1735 (A,125,115)
 R 1736 (A,133,113)
 R 1737 (A,123,114)
 R 1738 (A,124,115)
 R 1739 (A,123,112)

RS1/16SS153J
 RS1/16SS473J
 RS1/16SS153J
 RS1/16SS153J
 RS1/16SS153J

R 1621 (B,140,108) RS1/16SS750J
 R 1622 (B,134,106) RS1/16SS223J
 R 1623 (B,123,110) RS1/16SS223J
 R 1631 (B,45,110) RS1/16SS390J
 R 1632 (A,45,113) RS1/16SS223J

R 1740 (A,123,107)
 R 1763 (A,100,72)
 R 1764 (A,109,80)
 R 1781 (B,64,26)
 R 1782 (B,78,26)

RS1/16SS153J
 RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS0R0J

R 1633 (A,37,109) RS1/16SS472J
 R 1634 (A,34,113) RS1/16SS223J
 R 1635 (A,36,109) RS1/16SS472J
 R 1636 (B,39,110) RS1/16SS390J
 R 1637 (B,43,110) RS1/16SS390J

R 1822 (A,88,96)
 R 1823 (A,90,96)
 R 1824 (A,86,97)
 R 1851 (A,100,86)
 R 1852 (A,103,84)

RS1/16SS823J
 RS1/16SS103J
 RS1/16SS153J
 RS1/16SS681J
 RS1/16SS223J

R 1638 (A,40,113) RS1/16SS223J
 R 1639 (A,42,109) RS1/16SS472J
 R 1640 (A,43,109) RS1/16SS472J
 R 1641 (A,32,113) RS1/16SS223J
 R 1642 (B,37,110) RS1/16SS390J

R 1853 (A,103,83)
 R 1854 (A,102,76)
 R 1856 (A,99,85)
 R 1857 (A,98,84)
 R 1866 (A,101,83)

RS1/16SS274J
 RS1/16SS273J
 RS1/16SS0R0J
 RS1/16SS683J
 RS1/16SS100J

R 1643 (B,41,110) RS1/16SS390J
 R 1644 (A,38,113) RS1/16SS223J
 R 1645 (A,30,111) RS1/16SS472J
 R 1646 (A,29,111) RS1/16SS472J
 R 1647 (A,27,113) RS1/16SS223J

R 1868 (A,97,75)
 R 1902 (A,93,76)
 R 1952 (B,149,66)
 R 1953 (B,150,67)
 R 1954 (B,150,65)

RS1/16SS103J
 RS1/16SS0R0J
 RS1/16SS561J
 RS1/16SS3302D
 RS1/16SS4301D

R 1648 (B,35,110) RS1/16SS390J
 R 1651 (B,33,18) RS1/16SS473J
 R 1652 (B,32,18) RS1/16SS473J
 R 1653 (B,23,18) RS1/16SS681J
 R 1663 (B,126,10) RS1/16SS122J

R 1955 (B,150,64)
 R 1956 (B,150,68)
 R 1957 (B,159,63)
 R 1959 (B,160,75) 0.011 ohm
 R 1960 (B,163,64)

RS1/16SS3601D
 RS1/16SS123J
 RS1/16SS103J
 CCN1341
 RS1/16SS204J

R 1664 (B,130,13) RS1/16SS152J
 R 1674 (B,155,37) (A) RS1/16SS101J
 R 1677 (A,151,34) (A) RS1/16SS101J
 R 1678 (A,166,24) (A) RS1/16SS102J
 R 1679 (A,165,24) (A) RS1/16SS102J

R 1961 (B,163,63)
 R 1962 (B,154,75) 0.012 ohm
 R 1963 (B,157,63)
 R 1964 (B,165,67)
 R 1965 (B,165,64)

RS1/16SS394J
 CCN1321
 RS1/16SS224J
 RS1/16SS472J
 RS1/16SS1101D

R 1680 (B,165,25) (A) RS1/16SS102J
 R 1683 (A,162,24) (A) RS1/16SS0R0J
 R 1684 (A,146,13) (A) RS1/16SS821J
 R 1685 (A,147,23) (A) RS1/16SS821J
 R 1686 (A,147,35) (A) RS1/16SS0R0J

R 1966 (B,167,64)
 R 1967 (B,165,66)
 R 1968 (B,167,66)
 R 2003 (B,145,39)
 R 2011 (B,111,14)

RS1/16SS3000D
 RS1/16SS1002D
 RS1/16SS511J
 RS1/10SR0R0J
 RS1/16SS472J

R 1687 (A,147,34) (A) RS1/16SS0R0J
 R 1690 (A,154,23) (A) RS1/16SS0R0J
 R 1692 (A,160,24) (A) RS1/16SS0R0J
 R 1693 (A,158,24) (A) RS1/16SS0R0J
 R 1701 (A,138,104) RS1/10SR222J

R 2012 (B,112,13)
 R 2013 (B,112,15)
 R 2022 (B,82,18)
 R 2024 (B,81,19)
 R 2031 (B,79,22)

RS1/16SS223J
 RS1/16SS473J
 RS1/16SS0R0J
 RS1/10SR0R0J
 RS1/16SS102J

R 1702 (A,133,104) RS1/16SS562J
 R 1703 (A,133,105) RS1/16SS332J
 R 1721 (A,122,98) RS1/16SS153J
 R 1722 (A,121,99) RS1/16SS153J
 R 1723 (A,121,101) RS1/16SS153J

R 2052 (B,154,18) (A)
 R 2101 (B,170,97)
 R 2102 (B,168,97)
 R 2103 (B,168,98)
 R 2104 (B,170,98)

RS1/16SS0R0J
 RS1/16SS3601D
 RS1/16SS4702D
 RS1/16SS2202D
 RS1/16SS222J

R 1724 (A,131,98) RS1/16SS153J

R 2105 (B,158,90)

RS1/8SQ0R0J

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<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
R 2131	(A,40,15)		RS1/16SS473J			C 123	(B,140,75)		CKSRYB105K10		
R 2132	(B,43,19)		RS1/10SR121J			C 124	(B,140,77)		CKSRYB105K10		
R 2133	(B,39,20)		RS1/16SS220J			C 125	(B,140,78)		CKSRYB105K10		
R 2161	(A,156,110)		RS1/16SS102J								A
R 2162	(A,156,111)		RS1/16SS102J			C 126	(B,140,79)		CKSRYB105K10		
R 2163	(A,156,108)		RS1/16SS102J			C 127	(B,140,81)		CKSRYB105K10		
R 2164	(B,171,113)		RS1/16SS224J			C 128	(B,132,66)		CKSRYB105K10		
R 2165	(B,171,110)		RS1/16SS4702D			C 129	(B,129,66)		CKSRYB105K10		
R 2166	(B,164,115)		RS1/16SS152J			C 130	(B,122,77)		CKSSYB104K10		
R 2167	(B,165,115)		RS1/16SS3302D			C 131	(B,125,77)		CKSSYB104K10		
R 2168	(B,166,115)		RS1/16SS8201D			C 132	(B,133,66)		CKSRYB105K10		
R 2169	(B,157,110)		RS1/16SS752J			C 133	(B,136,65)		CKSRYB105K10		
R 2170	(A,156,109)		RS1/16SS102J			C 134	(B,139,67)		CKSRYB105K10		
R 2171	(A,158,103)	0.056 ohm	ACN7160			C 135	(B,141,67)		CKSRYB105K10		
R 2172	(B,159,107)		RS1/16SS0R0J			C 136	(B,140,69)		CKSRYB105K10		B
R 2173	(B,172,103)		RS1/16SS394J			C 137	(B,131,66)		CKSRYB105K10		
R 2174	(B,171,104)		RS1/16SS204J			C 138	(B,135,66)		CKSRYB105K10		
R 2177	(B,166,113)		RS1/16SS0R0J			C 139	(B,134,83)		CCSSCH102J50		
R 2178	(B,164,113)		RS1/16SS0R0J			C 201	(B,129,103)		CKSSYB332K50		
R 3621	(B,29,35)		RS1/16SS750J			C 203	(B,126,103)	2.2 uF	CCG1218		
R 3641	(B,81,42)		RS1/16SS223J			C 251	(B,116,107)		CCSSCH100D50		
R 3642	(B,61,40)		RS1/16SS223J			C 252	(B,110,94)		CCSSCH101J50		
R 3643	(B,86,38)		RS1/16SS750J			C 253	(B,113,103)		CKSRYB105K10		
R 3661	(B,108,39)		RAB4CQ750J			C 254	(B,112,106)		CCSQCH223J50		
R 3662	(B,114,33)		RS1/16SS223J			C 255	(B,114,106)		CCSQCH223J50		
R 3663	(B,113,32)		RS1/16SS223J			C 256	(B,116,105)		CKSRYB105K10		C
R 3664	(B,113,27)		RS1/16SS562J			C 257	(B,117,105) (A)		CKSRYB105K10		
R 3665	(A,115,41)		RS1/10SR102J			C 260	(B,122,105)		CKSRYB105K10		
R 3666	(A,116,40)		RS1/10SR102J			C 261	(B,123,105)		CKSRYB105K10		
R 3668	(A,121,38)		RS1/10SR471J			C 262	(B,127,98)		CCSSCH101J50		
R 3669	(A,122,39)		RS1/10SR471J			C 263	(B,130,99)		CKSRYB104K16		
R 3677	(B,111,28)		RS1/16SS272J			C 264	(B,127,100)		CKSRYB474K10		
R 3678	(B,111,27)		RS1/16SS272J			C 265	(B,135,98)	10 uF	CCG1192		
R 3731	(B,136,46)		RS1/10SR102J			C 266	(B,126,96)		CCSSCH101J50		
R 3732	(B,136,44)		RS1/10SR102J			C 267	(B,129,95)	10 uF	CCG1192		
CAPACITORS						C 268	(B,119,87)	(A)	CKSRYB105K10		D
C 101	(B,125,69)		CKSSYB104K10			C 269	(B,113,87)		CKSRYB105K10		
C 102	(B,125,70)		CKSSYB104K10			C 270	(B,114,87)		CKSRYB105K10		
C 103	(B,125,71)		CKSSYB104K10			C 271	(B,116,87)		CKSRYB105K10		
C 104	(B,125,72)		CKSSYB104K10			C 272	(B,117,87)		CKSRYB105K10		
C 105	(B,125,73)		CKSSYB104K10			C 275	(B,117,85)		CCSSCH100D50		
C 106	(B,125,74)		CKSSYB104K10			C 276	(B,124,87)		CKSSYB104K10		
C 107	(B,125,75)		CKSSYB104K10			C 277	(B,130,92)	10 uF	CCG1192		
C 108	(B,125,76)		CKSSYB104K10			C 278	(B,108,100)		CCSRCH102J50		
C 109	(B,125,79)		CKSSYB104K10			C 279	(B,111,101)		CKSRYB105K10		
C 110	(B,127,81)	10 uF	CCG1192			C 280	(B,108,96)	10 uF	CCG1236		
C 111	(B,126,83)		CKSSYB104K10			C 281	(B,111,95)		CCSSCH101J50		
C 112	(B,125,83)		CKSSYB104K10			C 282	(B,105,93)		CCSRCH102J50		E
C 113	(B,128,66)	10 uF	CCG1192			C 285	(B,107,92)	10 uF	CCG1236		
C 114	(B,126,67)		CKSSYB104K10			C 286	(B,103,94)		CKSSYB104K16		
C 115	(B,130,83)		CKSRYB104K16			C 287	(B,127,96)		CCSSCH102J50		
C 116	(B,130,81)	10 uF	CCG1192			C 289	(B,130,100)		CCSSCH102J50		
C 117	(B,133,80)		CKSRYB104K16			C 302	(A,109,105)		CKSRYB104K16		
C 118	(B,134,81)	10 uF	CCG1192			C 304	(A,109,108)		CKSRYB104K16		
C 119	(B,140,70)		CKSRYB105K10			C 305	(A,113,111)		CKSRYB104K16		
C 120	(B,140,71)		CKSRYB105K10			C 307	(B,74,123)		CCSSCH101J50		
C 121	(B,140,73)		CKSRYB105K10			C 308	(B,74,122)		CCSSCH100D50		
C 122	(B,140,74)		CKSRYB105K10			C 311	(A,85,89)	Capacitor	CEHW101M16		F
						C 321	(B,83,107)		CKSRYB105K16		
						C 341	(A,95,111)	0.22 uF	CCG1313		
						C 342	(A,92,111)	0.22 uF	CCG1313		

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

C 343 (A,102,112) 0.22 uF
 C 344 (A,99,112) 0.22 uF
 C 349 (A,105,112) 1 uF

CCG1313
 CCG1313
 CCG1325

C 571 (A,43,70) 2.2 uF
 C 573 (A,44,71)
 C 574 (A,48,75) (A,D)

CCG1218
 CKSSYB104K10
 CCSSCH220J50

A

C 350 (A,88,110) 10 uF/16 V
 C 352 (B,74,121)
 C 454 (A,30,96) (A,D)
 C 455 (A,23,96) (A,D)
 C 456 (B,24,83) (A)

CCH1998
 CKSRYB104K16
 CCSSCK2R0C50
 CCSSCJ3R0C50
 CCSSCH5R0C50

C 601 (A,62,43)
 C 602 (A,65,43)
 C 603 (B,58,44)
 C 604 (A,63,68)
 C 606 (A,71,54)
 C 607 (A,68,57)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB331K50
 CKSSYB104K16
 CCSSCH8R0D50
 CCSSCH100D50

C 458 (B,35,88) (A,D)
 C 459 (B,31,82) (A,D)
 C 460 (B,33,82) (A,D)
 C 461 (B,29,84) (A,D)
 C 509 (A,43,93)

CCSSCH5R0C50
 CCSSCH4R0C50
 CCSSCH4R0C50
 CCSSCH4R0C50
 CCSSCH330J50

C 608 (A,68,60)
 C 610 (B,64,56)
 C 612 (B,65,59)
 C 613 (A,44,54)
 C 614 (A,57,73)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB102K50
 CKSSYB104K10
 CKSSYB103K16

B

C 510 (A,45,93)
 C 512 (A,32,96)
 C 513 (A,48,93)
 C 514 (A,40,88)
 C 515 (A,37,87)

CCSSCH6R0D50
 CKSRYB103K50
 CKSSYB103K16
 CKSSYB104K10
 CKSSYB104K10

C 615 (A,57,74) 0.1 uF
 C 619 (A,73,63)
 C 620 (A,68,59)
 C 621 (A,57,72)
 C 751 (B,49,22)

CCG1321
 CKSSYB105K6R3
 CKSSYB105K6R3
 CCSSCH102J50
 CKSSYB104K10

C 517 (A,48,90)
 C 518 (A,46,85)
 C 519 (A,39,87)
 C 520 (A,33,90) (A,D)
 C 521 (A,39,86)

CKSSYB103K16
 CKSSYB103K16
 CKSSYB104K10
 CCSSCJ3R0C50
 CKSSYB103K16

C 753 (B,47,19) 10 uF
 C 754 (B,52,17) 10 uF
 C 756 (A,133,65)
 C 801 (A,76,98)
 C 821 (A,49,104)

CCG1192
 CCG1192
 CKSSYB104K10
 XCEHAT332M16
 CKSRYB104K50

C

C 522 (A,36,87)
 C 523 (A,35,87) 10 uF
 C 524 (A,33,86)
 C 525 (A,41,90)
 C 527 (A,42,86)

CKSSYB103K16
 CCG1192
 CKSSYB223K16
 CKSRYB105K10
 CKSSYB103K16

C 831 (B,63,78)
 C 841 (B,68,76)
 C 861 (A,54,102)
 C 1001 (B,88,61)
 C 1002 (B,85,61)

CKSRYB104K50
 CKSRYB105K10
 CKSRYB104K50
 CKSSYB104K10
 CKSSYB104K10

C 529 (A,38,92) 10 uF
 C 530 (A,30,83) 10 uF
 C 531 (A,33,83) (A,D)
 C 538 (A,31,82)
 C 539 (A,29,81)

CCG1192
 CCG1192
 CCSSCJ3R0C50
 CKSSYB104K10
 CCSSCH101J50

C 1003 (B,81,61)
 C 1004 (B,77,61)
 C 1005 (B,89,65)
 C 1006 (B,93,67) 10 uF
 C 1007 (B,85,65)

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CCG1192
 CKSSYB104K10

D

C 540 (A,35,85)
 C 541 (A,28,81)
 C 542 (A,32,79)
 C 543 (A,31,76) (A,D)
 C 544 (A,30,73) 2.2 uF

CKSSYB104K10
 CKSSYB103K16
 CCSSCH820J50
 CKSSYB104K10
 CCG1218

C 1008 (B,80,65)
 C 1009 (B,76,65)
 C 1010 (B,90,71)
 C 1011 (B,88,71)
 C 1012 (B,86,71)

CKSSYB104K10
 CKSSYB104K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10

C 545 (A,32,77)
 C 547 (A,31,72)
 C 548 (A,34,70)
 C 549 (A,33,70)
 C 550 (A,29,75)

CCSSCH101J50
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

C 1013 (B,85,71)
 C 1014 (B,83,72)
 C 1015 (B,81,71)
 C 1016 (B,79,71)
 C 1017 (B,78,71)

CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10

E

C 553 (A,32,72) (A,D)
 C 554 (A,34,73)
 C 555 (A,38,71)
 C 556 (A,48,83) (A,D)
 C 557 (A,52,85)

CCSSCH220J50
 CKSSYB102K50
 CKSSYB104K10
 CCSSCH220J50
 CKSRYB224K16

C 1018 (B,76,71)
 C 1051 (B,82,50)
 C 1052 (B,83,50)
 C 1053 (B,83,48)
 C 1054 (B,79,50)

CKSRYB105K10
 CKSSYB474K6R3
 CKSSYB474K6R3
 CKSSYB474K6R3
 CKSSYB103K16

C 558 (A,48,81)
 C 559 (A,51,82)
 C 560 (A,50,79) (A,D)
 C 561 (A,52,80) (A,D)
 C 562 (A,53,80)

CKSSYB224K6R3
 CKSRYB105K10
 CCSSCH100D50
 CCSSCH100D50
 CKSSYB472K25

C 1055 (B,79,49)
 C 1056 (B,81,50)
 C 1057 (B,72,46) 10 uF
 C 1058 (B,74,45)
 C 1059 (B,90,45)

CKSSYB102K50
 CKSSYB103K25
 CCG1192
 CKSSYB102K50
 CKSSYB104K10

F

C 563 (A,51,79)
 C 564 (A,52,78)
 C 565 (A,48,78)
 C 566 (A,52,73)
 C 568 (A,46,71) 2.2 uF

CKSSYB472K25
 CCSSCH100D50
 CKSSYB104K10
 CCSSCH100D50
 CCG1218

C 1060 (B,73,45)
 C 1061 (B,90,43)
 C 1062 (B,70,46)
 C 1063 (B,72,42) 10 uF
 C 1064 (B,74,42)

CKSSYB103K16
 CKSSYB104K10
 CKSRYB105K10
 CCG1192
 CKSSYB104K10

C 569 (A,46,72) (A,D)
 C 570 (A,46,70)

CCSRCH220J50
 CKSSYB104K10

C 1065 (B,74,40)

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 1066	(B,90,41)		CKSSYB104K10			C 1327	(A,102,60)		CKSSYB104K16		
C 1067	(B,73,39)		CKSSYB104K10			C 1328	(B,105,57)		CKSSYB104K16		
C 1068	(B,90,39)		CKSSYB104K10			C 1329	(B,106,57)		CKSSYB104K16		
C 1069	(B,90,37)		CKSSYB104K10			C 1330	(A,105,60)		CKSSYB104K16		A
C 1070	(B,73,35)		CCSSCH5R0C50			C 1331	(B,107,57)		CKSSYB104K16		
C 1071	(B,68,35)		CCSSCH5R0C50			C 1332	(A,109,60)		CKSSYB104K16		
C 1072	(B,74,29) 10 uF		CCG1192			C 1333	(A,113,60)		CKSSYB104K16		
C 1073	(B,79,33)		CKSSYB104K10			C 1334	(B,111,57)		CKSSYB104K16		
C 1074	(B,81,33)		CKSSYB104K10			C 1335	(A,114,60)		CKSSYB104K16		
C 1075	(B,74,32)		CKSSYB103K16			C 1336	(A,106,63)		CKSSYB105K6R3		
C 1076	(B,71,29) 10 uF		CCG1192			C 1337	(A,103,63)		CCSSCH100D50		
C 1078	(B,86,54)		CKSRYB105K10			C 1338	(A,102,67)		CCSSCH100D50		
C 1079	(B,89,54)		CKSRYB105K10			C 1339	(A,110,64)		CCSSCH120J50		
C 1080	(B,85,50)		CKSSYB103K16			C 1340	(A,116,65)		CCSSCH120J50		
C 1081	(B,85,49)		CKSSYB102K50			C 1341	(B,93,22)		CKSSYB104K10		B
C 1082	(B,83,54)		CKSRYB105K10			C 1342	(B,92,32)		CKSSYB104K16		
C 1083	(B,79,55)		CKSRYB105K10			C 1343	(B,92,33)		CKSSYB104K16		
C 1085	(B,76,34) (A,D)		CCSSCH5R0C50			C 1344	(B,92,37)		CKSSYB104K16		
C 1101	(B,135,38)		CKSSYB104K10			C 1345	(B,92,38)		CKSSYB104K16		
C 1102	(B,131,33)		CKSSYB104K10			C 1346	(B,92,41)		CKSSYB104K16		
C 1103	(B,127,33)		CKSSYB104K10			C 1347	(B,92,42)		CKSSYB104K16		
C 1104	(B,123,33)		CKSSYB104K10			C 1348	(B,92,45)		CKSSYB104K16		
C 1105	(B,110,38)		CKSSYB104K10			C 1349	(B,92,46)		CKSSYB104K16		
C 1106	(B,129,49)		CKSSYB104K10			C 1350	(B,92,49)		CKSSYB104K16		
C 1107	(B,125,49)		CKSSYB104K10			C 1351	(A,84,49)		CCSSCH120J50		C
C 1108	(B,120,49)		CCSSCH470J50			C 1352	(B,92,50)		CKSSYB104K16		
C 1152	(B,98,49) 10 uF		CCG1192			C 1353	(A,89,50)		CCSSCH120J50		
C 1153	(B,104,55)		CKSSYB104K10			C 1354	(B,93,51)		CKSSYB104K16		
C 1154	(B,102,56) 10 uF		CCG1192			C 1355	(B,108,22)		CKSSYB103K16		
C 1155	(B,98,53)		CKSSYB182K50			C 1356	(B,138,46)		CKSSYB103K16		
C 1156	(B,109,54)		CKSSYB182K50			C 1357	(B,106,25) 10 uF		CCG1192		
C 1201	(B,109,38)		CKSSYB104K10			C 1358	(B,139,45) 10 uF		CCG1192		
C 1202	(B,109,39)		CKSSYB102K50			C 1360	(A,88,30)		CCSSCH470J50		
C 1251	(B,139,53)		CKSSYB104K10			C 1361	(B,101,34)		CCSSCH560J50		
C 1301	(A,96,25)		CKSSYB104K16			C 1362	(A,84,34)		CCSSCH560J50		
C 1302	(A,100,25)		CKSSYB104K16			C 1363	(A,83,34)		CCSSCH560J50		D
C 1303	(A,103,26)		CKSSYB104K16			C 1364	(A,82,35)		CCSSCH560J50		
C 1304	(A,106,25)		CKSSYB104K16			C 1365	(A,86,37)		CCSSCH560J50		
C 1305	(A,108,24)		CKSSYB104K16			C 1366	(A,84,37)		CCSSCH560J50		
C 1306	(A,110,25)		CKSSYB104K16			C 1367	(A,83,38)		CCSSCH560J50		
C 1307	(A,114,25)		CKSSYB104K16			C 1368	(A,81,38)		CCSSCH560J50		
C 1308	(A,117,25)		CKSSYB104K16			C 1369	(A,82,41)		CCSSCH560J50		
C 1309	(B,109,43)		CCSSCH470J50			C 1370	(A,82,40)		CCSSCH560J50		
C 1310	(A,124,30)		CKSSYB104K16			C 1371	(A,80,41)		CCSSCH560J50		
C 1311	(A,124,32)		CKSSYB104K16			C 1372	(A,80,42)		CCSSCH560J50		
C 1312	(A,124,34)		CKSSYB104K16			C 1373	(A,79,42)		CCSSCH560J50		
C 1313	(A,125,36)		CKSSYB104K16			C 1374	(A,77,42)		CCSSCH560J50		E
C 1314	(A,124,38)		CKSSYB104K16			C 1375	(A,81,46)		CCSSCH560J50		
C 1315	(A,124,40)		CKSSYB104K16			C 1376	(A,79,46)		CCSSCH560J50		
C 1316	(A,124,41)		CKSSYB104K16			C 1377	(A,81,50)		CCSSCH560J50		
C 1317	(A,125,43)		CKSSYB104K16			C 1379	(A,81,52)		CCSSCH560J50		
C 1318	(A,124,46)		CKSSYB104K16			C 1380	(A,81,54)		CCSSCH560J50		
C 1319	(A,124,49)		CKSSYB104K16			C 1382	(A,86,26)		CCSSCH150J50		
C 1320	(B,122,52)		CKSSYB104K16			C 1383	(A,86,33)		CCSSCH6R0D50		
C 1321	(B,122,53)		CKSSYB104K16			C 1384	(A,110,60)		CKSSYB105K6R3		
C 1322	(A,123,54)		CKSSYB104K16			C 1386	(B,139,48)		CCSRCH102J50		
C 1323	(A,125,57)		CKSSYB104K16			C 1387	(B,108,26)		CCSRCH331J50		F
C 1324	(A,94,60)		CKSSYB104K16			C 1388	(B,136,48)		CCSRCH331J50		
C 1325	(A,96,60)		CKSSYB104K16			C 1389	(B,110,26)		CCSRCH102J50		
C 1326	(A,101,59)		CKSSYB104K16			C 1390	(A,90,31) (A,D)		CCSSCH100D50		

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

C 1601 (A,156,105) CKSRYB104K50
 C 1604 (B,129,22) CKSRYB104K16
 C 1605 (B,128,11) CKSRYB104K16
 C 1606 (B,145,10) CKSRYB104K16

C 1952 (B,150,69)
 C 1953 (B,152,68)
 C 1954 (B,164,68)
 C 1955 (B,165,68)

CKSSYB103K16
 CCSSCH8R0D50
 CCSSCH8R0D50
 CKSSYB103K16

C 1607 (A,46,112) (A,D) CCSRCH270J50
 C 1608 (A,36,115) (A,D) CCSRCH270J50
 C 1609 (A,42,115) (A,D) CCSRCH270J50
 C 1610 (A,32,111) (A,D) CCSRCH270J50
 C 1611 (A,40,110) (A,D) CCSRCH270J50

C 1956 (B,165,65)
 C 1957 (A,163,39)
 C 1958 (A,163,40)
 C 1959 (A,162,42) 10 uF
 C 1960 (A,162,44) 10 uF

CCSSCH102J50
 CKSSYB102K50
 CKSSYB104K10
 CCG1236
 CCG1236

C 1612 (A,27,115) (A,D) CCSRCH270J50
 C 1621 (B,139,111) CKSRYB104K50
 C 1622 (B,120,110) CKSRYB104K50
 C 1624 (B,131,111) CKSRYB104K50
 C 1631 (B,45,107) 4.7 uF CCG1201

C 1961 (A,162,47) 47 uF
 C 1963 (B,159,73)
 C 1964 (B,156,73)
 C 1965 (B,157,82) 10 uF
 C 1966 (B,158,63)

CCG1229
 CKSRYB473K50
 CKSRYB102K50
 CCG1236
 CKSSYB104K10

C 1632 (B,39,107) 4.7 uF CCG1201
 C 1633 (B,43,107) 4.7 uF CCG1201
 C 1634 (B,37,107) 4.7 uF CCG1201
 C 1635 (B,41,107) 4.7 uF CCG1201
 C 1636 (B,35,107) 4.7 uF CCG1201

C 1967 (B,157,79) 10 uF
 C 1968 (B,157,77) 10 uF
 C 1969 (B,164,69)
 C 1970 (B,152,70)
 C 1971 (B,156,63)

CCG1236
 CCG1236
 CKSSYB104K16
 CKSSYB104K16
 CKSSYB104K10

C 1651 (B,23,20) CKSSYB104K10
 C 1661 (B,126,13) CKSSYB471K50
 C 1671 (A,160,21) (A) CCSSCH101J50
 C 1672 (A,163,36) 10 uF(A) CCG1192
 C 1673 (A,158,37) 10 uF(A) CCG1192

C 1972 (B,152,66)
 C 1974 (A,152,48) 47 uF
 C 1975 (B,158,86)
 C 1976 (A,152,45) 10 uF
 C 1977 (B,157,84) 10 uF

CKSRYB105K10
 CCG1229
 CKSRYB102K50
 CCG1236
 CCG1236

C 1676 (A,162,17) Capacitor(A) CEVW221M4
 C 1677 (B,155,36) (A) CKSSYB103K16
 C 1678 (B,163,25) (A) CKSRYB105K10
 C 1681 (A,160,36) (A) CKSRYB104K16
 C 1682 (A,143,19) 10 uF(A) CCG1192

C 1978 (A,152,43) 10 uF
 C 1979 (A,164,83)
 C 1980 (A,151,41)
 C 1981 (A,151,40)
 C 2011 (B,109,15)

CCG1236
 XCEHAT332M16
 CKSSYB104K10
 CKSSYB102K50
 CKSRYB105K10

C 1683 (A,146,23) (A) CKSSYB182K50
 C 1685 (A,145,18) (A) CKSSYB104K10
 C 1686 (A,145,12) (A) CKSSYB182K50
 C 1687 (A,143,23) 10 uF(A) CCG1192
 C 1688 (B,146,6) (A) CCSSCH101J50

C 2012 (B,122,12)
 C 2023 (B,85,25) 10 uF
 C 2031 (B,76,23)
 C 2032 (B,80,25)
 C 2061 (B,164,19) 4.7 uF(A)

CKSRYB105K10
 CCG1192
 CKSRYB105K10
 CKSRYB105K10
 CCG1201

C 1689 (B,146,7) (A) CKSSYB104K10
 C 1701 (B,65,25) CKSSYB471K50
 C 1702 (B,63,25) CKSSYB104K10
 C 1703 (A,83,32) CKSSYB104K16
 C 1704 (B,78,29) CKSSYB104K10

C 2062 (B,161,18) (A)
 C 2071 (A,147,38)
 C 2083 (A,21,15)
 C 2101 (A,157,90)
 C 2102 (A,156,88) 10 uF

CKSRYB105K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB103K16
 CCG1236

C 1721 (A,122,101) CCSSCH101J50
 C 1722 (A,130,93) CKSRYB105K10
 C 1723 (A,134,100) CKSRYB105K10
 C 1724 (A,131,100) CCSSCH101J50
 C 1725 (A,127,103) CKSSYB104K10

C 2105 (B,168,100)
 C 2106 (B,163,91)
 C 2107 (B,159,94) 10 uF
 C 2108 (B,158,92)
 C 2109 (A,154,82) Capacitor

CKSSYB682K25
 CKSSYB103K16
 CCG1236
 CKSSYB103K25
 CEVW470M16

C 1731 (A,126,104) 2.2 uF CCG1218
 C 1732 (A,124,104) 2.2 uF CCG1218
 C 1733 (A,127,110) CKSSYB104K10
 C 1734 (A,124,112) CCSSCH101J50
 C 1735 (A,123,104) 2.2 uF CCG1218

C 2131 (A,35,17)
 C 2132 (A,39,15)
 C 2133 (B,39,21)
 C 2134 (B,45,22)
 C 2151 (A,50,23)

CEVW101M16
 CKSRYB105K10
 CKSSYB104K10
 CKSSYB102K50
 CKSRYB104K16

C 1801 (A,64,76) Capacitor CEHVW470M16
 C 1802 (B,57,85) CKSSYB104K10
 C 1803 (B,63,82) CKSRYB104K50
 C 1804 (A,75,86) XCEHAT102M16
 C 1821 (A,101,99) Capacitor CEHVW101M16

C 2152 (A,140,85) (A,D)
 C 2161 (B,170,103)
 C 2162 (B,158,104) 10 uF
 C 2163 (A,165,118) Capacitor
 C 2164 (B,167,113)

CKSSYB102K50
 CKSSYB104K16
 CCG1236
 CEHVW101M16
 CKSRYB105K10

C 1822 (A,84,102) CKSRYB105K16
 C 1851 (A,98,90) CKSSYB104K16
 C 1855 (A,102,86) 10 uF CCG1244
 C 1901 (B,35,62) 10 uF CCG1192
 C 1902 (B,32,61) CKSRYB105K10

C 2165 (B,172,113)
 C 2166 (B,170,113)
 C 2167 (B,171,106)
 C 2168 (B,163,113)
 C 2169 (B,157,109)

CKSSYB102K50
 CKSSYB472K25
 CKSSYB104K16
 CCSSCH471J50
 CKSSYB222K50

C 1951 (B,150,66) CCSSCH471J50

C 2170 (B,158,109)

CCSSCH270J50

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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 2172	(A,164,110)	Capacitor		CEHVVW470M16				R 1004	(B,12,20)			RS1/16SS4702D			
C 2173	(B,160,108)			CKSSYB104K16				R 1007	(B,12,21)			RS1/16SS6801D			
C 2185	(A,156,107)			CKSSYB104K16				R 1019	(B,34,7)			RS1/16SS101J			A
C 2186	(A,159,106)	22 uF		DCH1256				R 1025	(B,36,6)			RS1/16SS101J			
								R 1027	(A,40,18)			RS1/16SS101J			
C 3601	(B,117,34)	2.2 uF		CCG1218											
C 3602	(B,117,32)	2.2 uF		CCG1218											
C 3603	(B,117,30)	2.2 uF		CCG1218				R 1101	(B,15,57)			RS1/16SS104J			
C 3604	(B,117,28)	2.2 uF		CCG1218				R 1102	(B,10,56)			RS1/16SS104J			
C 3605	(B,117,26)	2.2 uF		CCG1218				R 1103	(B,14,61)			RS1/16SS4300F			
								R 1104	(B,11,59)			RS1/16SS5100F			
C 3641	(B,80,35)			CKSRYB104K50				R 1105	(B,17,54)			RS1/16SS4300F			
C 3642	(B,70,21)			CKSRYB104K50											
C 3692	(B,123,40)	(A)		CKSSYB104K10				R 1106	(B,10,57)			RS1/16SS5600F			
C 3721	(B,106,30)			CKSRYB102K50				R 1109	(B,6,57)			RS1/16SS3R3J			
C 3722	(A,118,35)			CKSRYB102K50				R 1110	(B,16,54)			RS1/16SS3R3J			
								R 1111	(B,6,63)			RS1/10SR3R3J			B
C 3723	(A,119,39)			CKSRYB102K50				R 1112	(B,5,58)			RS1/10SR3R3J			
C 3724	(A,116,44)			CKSRYB102K50											
C 3725	(A,120,44)			CCSRCH180J50				R 1113	(B,15,59)			RS1/10SR3R9J			
C 3726	(A,123,43)			CCSRCH180J50				R 1114	(B,19,57)			RS1/10SR3R3J			
								R 1115	(B,6,61)			RS1/10SR2R7J			
								R 1116	(B,6,62)			RS1/10SR2R7J			
								R 1117	(B,17,59)			RS1/10SR3R9J			
								R 1118	(B,16,59)			RS1/10SR3R9J			
								R 1223	(A,42,50)			RS1/16SS561J			
								R 1225	(B,29,8)			RS1/16SS471J			
								R 1251	(A,5,48)			RS1/16SS333J			
								R 1252	(A,5,47)			RS1/16SS473J			C
								R 1253	(A,5,46)			RS1/16SS333J			
								R 1254	(A,5,45)			RS1/16SS473J			
								R 1255	(A,21,48)			RS1/16SS183J			
								R 1256	(A,21,46)			RS1/16SS752J			
								R 1257	(B,8,37)			RS1/16SS221J			
								R 1258	(A,19,39)			RS1/16SS221J			
								R 1401	(B,34,28)			RS1/16SS221J			
								R 1402	(B,34,47)			RS1/16SS104J			
								R 1405	(B,55,35)			RS1/16SS104J			
								R 1406	(B,39,45)			RS1/16SS472J			
															D
								R 1480	(A,72,24)			RAB4CQ560J			
								R 1481	(A,72,28)			RAB4CQ560J			
								R 1482	(A,72,32)			RAB4CQ560J			
								R 1483	(A,72,35)			RAB4CQ560J			
								R 1484	(A,72,39)			RAB4CQ560J			
								R 1485	(A,55,22)			RAB4CQ560J			
								R 1486	(A,55,28)			RAB4CQ560J			
								R 1487	(A,56,37)			RAB4CQ560J			
								R 1488	(A,55,40)			RAB4CQ560J			
								R 1489	(A,54,30)			RS1/16SS560J			
								R 1490	(A,72,21)			RS1/16SS560J			E
								R 1501	(B,48,21)			RS1/16SS122J			
								R 1503	(B,46,21)			RS1/16SS105J			
								R 1504	(A,50,17)			RS1/16SS121J			
								R 1505	(B,45,15)			RS1/16SS101J			
								R 1506	(B,45,14)			RS1/16SS101J			
								R 1507	(B,43,17)			RS1/16SS101J			
								R 1508	(B,42,18)			RS1/16SS221J			
								R 1509	(A,20,34)			RS1/16SS102J			
								R 1510	(A,11,29)			RS1/16SS102J			
								R 1512	(A,55,32)			RS1/16SS470J			F
								R 1513	(A,23,38)			RS1/16SS103J			
								R 1514	(A,24,40)			RS1/16SS183J			
								R 1516	(A,24,36)			RS1/16SS104J			
								R 1517	(B,57,22)			RS1/16SS103J			

C

Unit Number : YWX5032

Unit Name : DVD Core Unit

MISCELLANEOUS

IC 1002	(B,15,13)	Regulator IC	S-1133B50-U5
IC 1003	(B,37,11)	IC	S-1200B50-M5
IC 1004	(B,64,28)	IC	NJM2855DL1-33
IC 1251	(A,12,42)	IC	BA5839FP
IC 1401	(B,27,41)	Flash ROM Unit	CWW5043
IC 1402	(B,45,28)	Flash ROM Unit	CWW5044
IC 1480	(A,64,30)	SDRAM(16M)	M12L64164A-5TG2M
IC 1501	(A,39,33)	IC	MN2DS0018MA
IC 1801	(B,34,16)	D/A Converter	PCM1753DBQ
IC 1951	(A,28,49)	Logic IC	TC7SZU04FU
IC 1953	(B,57,17)	IC	S-1135D12-A6
Q 1101	(B,13,59)	Transistor	LSC4081UB
Q 1102	(B,13,56)	Transistor	LSC4081UB
Q 1103	(B,10,63)	Transistor	2SB1132
Q 1104	(B,22,54)	Transistor	2SB1132
D 1901	(B,50,10)	Diode	RKZ6.8TKJ
D 1902	(B,50,9)	Diode	RKZ6.8TKJ
L 1501	(A,54,31)	Inductor	CTF1743
L 1511	(A,48,17)	Chip Beads	VTL1126
L 1902	(A,17,17)	Inductor	CTF1487
L 1903	(B,63,16)	Inductor	CTF1558
L 1904	(A,68,18)	Ferrite Bead	CTF1528
X 1501	(B,48,18)	Oscillator 27.000 MHz	CSS1823
X 1950	(A,23,51)	Oscillator 48.000 MHz	CSS1760
F 1001	(A,14,19)	Chip EMI Filter	DTF1106
F 1002	(B,63,18)	Chip EMI Filter	DTL1106
S 1	(A,47,55)	Spring Switch(HOME)	CSN1080
S 3	(B,25,13)	Spring Switch(12EJ)	CSN1081
VR1101	(A,7,63)	Semi-fixed 6.8 kohm(B)	CCP1447
VR1102	(A,7,60)	Semi-fixed 15 kohm(B)	CCP1449
CN1101	(A,21,63)	Connector	CKS6331
CN1952	(A,42,11)	Connector	CKS6025

RESISTORS

	1	2	3	4
	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A	R 1518 (B,33,31)	RS1/16SS103J	C 1040 (B,51,7)	CCSRCH821J50
	R 1519 (A,24,43)	RS1/16SS102J	C 1041 (B,19,11)	CCSRCH271J50
	R 1522 (A,21,37)	RS1/16SS104J	C 1101 (B,14,53) 10 uF	CCG1192
	R 1523 (A,22,37)	RS1/16SS221J	C 1104 (B,7,57)	CKSSYB104K10
	R 1524 (B,29,33)	RS1/16SS472J	C 1105 (B,18,54)	CKSSYB104K10
■	R 1525 (A,24,44)	RS1/16SS103J	C 1106 (B,8,66)	CKSSYB103K16
	R 1526 (A,22,40)	RS1/16SS103J	C 1107 (B,25,53)	CKSSYB103K16
	R 1527 (A,35,49)	RS1/16SS682J	C 1108 (A,19,57)	CKSSYB103K16
	R 1528 (B,19,34)	RS1/16SS103J	C 1109 (A,7,57)	CKSRYB224K16
	R 1529 (B,35,21)	RS1/16SS103J	C 1110 (A,17,58)	CKSSYB103K16
B	R 1530 (B,17,34)	RS1/16SS103J	C 1111 (A,9,66)	CKSRYB224K16
	R 1531 (B,33,30)	RS1/16SS103J	C 1112 (B,17,52) 22 uF	DCH1256
	R 1532 (A,24,42)	RS1/16SS101J	C 1113 (B,8,58) 22 uF	DCH1256
	R 1534 (B,29,48)	RS1/16SS221J	C 1210 (B,77,34)	CKSRYB104K16
	R 1535 (A,22,44)	RS1/16SS104J	C 1251 (B,12,41)	CEVW101M16
■	R 1536 (B,32,48)	RS1/16SS104J	C 1252 (B,7,41) 4.7 uF	CCG1222
	R 1537 (A,24,46)	RS1/16SS104J	C 1253 (B,7,39)	CKSSYB104K16
	R 1538 (A,55,35)	RS1/16SS104J	C 1254 (A,6,38)	CKSSYB104K16
	R 1539 (B,33,48)	RS1/16SS104J	C 1255 (A,18,37)	CKSSYB104K16
	R 1540 (A,26,46)	RS1/16SS221J	C 1401 (B,34,27)	CKSSYB104K16
C	R 1541 (A,26,45)	RS1/16SS221J	C 1403 (B,39,40)	CKSSYB104K10
	R 1542 (B,26,34)	RS1/16SS103J	C 1404 (B,40,40) 4.7 uF	CCG1201
	R 1543 (A,32,48)	RS1/16SS181J	C 1408 (B,57,27)	CKSSYB104K10
	R 1544 (A,36,48)	RS1/16SS181J	C 1409 (B,58,29) 4.7 uF	CCG1201
	R 1546 (A,33,49)	RS1/16SS682J	C 1410 (B,33,29)	CKSSYB104K16
■	R 1601 (A,32,17)	RS1/16SS123J	C 1480 (A,71,19)	CKSSYB104K10
	R 1602 (A,32,18)	RS1/16SS123J	C 1481 (A,72,22)	CKSSYB104K10
	R 1603 (B,31,21)	RS1/16SS1002D	C 1482 (A,72,26)	CKSSYB104K10
	R 1604 (A,23,21)	RS1/16SS105J	C 1484 (A,72,30)	CKSSYB104K10
	R 1605 (A,22,23)	RS1/16SS105J	C 1485 (A,72,41)	CKSSYB104K10
D	R 1670 (B,40,21)	RS1/16SS1002D	C 1487 (A,57,29)	CKSSYB104K10
	R 1671 (B,42,19)	RS1/16SS2402D	C 1488 (A,57,25)	CKSSYB104K10
	R 1672 (A,39,18)	RS1/16SS2000D	C 1489 (A,64,17) 10 uF	CCG1192
	R 1674 (A,36,17)	RS1/16SS3002D	C 1490 (A,66,18)	CKSSYB102K50
	R 1801 (B,41,8)	RS1/16SS104J	C 1501 (B,61,20) 10 uF	CCG1192
■	R 1802 (B,43,8)	RS1/16SS104J	C 1502 (B,54,20) 10 uF	CCG1192
	R 1803 (B,37,13)	RS1/16SS821J	C 1503 (A,54,33)	CKSSYB104K10
	R 1804 (B,39,14)	RS1/16SS821J	C 1504 (A,53,24)	CKSSYB104K10
	R 1950 (A,44,18)	RS1/10SR24R0F	C 1505 (A,53,27)	CKSSYB104K10
	R 1951 (A,42,18)	RS1/10SR24R0F	C 1506 (B,52,35)	CKSSYB104K10
■	R 1952 (A,26,50)	RS1/16SS105J	C 1507 (A,53,36)	CKSSYB104K10
	R 1953 (A,26,51)	RS1/16SS821J	C 1508 (A,53,39)	CKSSYB104K10
	R 1954 (A,48,5)	RS1/16SS153J	C 1509 (A,53,42)	CKSSYB104K10
	R 1955 (A,50,5)	RS1/16SS153J	C 1510 (B,51,18)	CCSSCH100D50
	R 1982 (A,10,62)	RS1/16SS822J	C 1511 (A,48,18)	CKSSYB104K10
E	R 1983 (B,40,20)	RS1/16SS1000D	C 1512 (B,45,18)	CCSSCH100D50
	R 1987 (B,43,21)	RS1/16SS0R0J	C 1513 (A,48,48)	CKSSYB104K10
<u>CAPACITORS</u>			C 1514 (B,45,21)	CKSSYB104K10
■	C 1001 (B,34,10)	CKSRYB105K10	C 1515 (A,45,18)	CKSSYB104K10
	C 1002 (B,12,17)	CKSSYB104K16	C 1516 (A,43,48)	CKSSYB104K10
	C 1003 (B,15,19)	CKSSYB104K16	C 1517 (A,42,48)	CKSSYB104K10
	C 1004 (B,15,17) 4.7 uF	CCG1201	C 1518 (A,38,48)	CKSSYB104K10
	C 1005 (B,40,11)	CKSRYB105K16	C 1519 (A,34,47)	CKSSYB104K10
F	C 1010 (B,60,23)	CKSQYB225K10	C 1520 (A,27,47)	CKSSYB104K10
	C 1011 (B,64,22)	CKSRYB105K10	C 1521 (A,24,34)	CKSSYB104K10
	C 1015 (A,25,7)	CKSSYB102K50	C 1522 (A,25,38)	CKSSYB104K10
	C 1016 (B,64,15)	CKSSYB102K50	C 1523 (A,20,46)	CKSSYB224K6R3
	C 1018 (B,14,21)	CKSSYB104K10	C 1524 (A,20,48)	CKSSYB473K16
			C 1526 (A,24,37)	CKSSYB103K16
			C 1528 (B,30,48)	CCSSCH471J50

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 1601	(A,32,19)	CKSSYB103K16	D 5105	(A,34,67) Diode	RB548W
C 1602	(A,34,17)	CCSSCH101J50	D 5132	(A,72,49) Diode	CRG03
C 1603	(A,33,18)	CCSSCH101J50	D 5201	(A,111,57) Diode	DB2X41400
C 1604	(A,30,17)	CCSSCH680J50	L 5001	(A,9,46) Inductor	CTF1635
C 1605	(A,30,18)	CCSSCH680J50	L 5002	(A,9,52) Inductor	DTL1096
C 1606	(A,35,19)	CKSSYB104K10	L 5003	(A,21,44) Inductor	DTL1096
C 1607	(A,20,24) 10 uF	CCG1192	L 5004	(A,14,36) Chip Ferrite Bead	BTX1042
C 1608	(A,28,18) 4.7 uF	CCG1201	L 5101	(A,21,73) Choke Coil 22 uH	CTH1426
C 1609	(A,26,22)	CKSSYB104K10	L 5102	(A,8,32) Inductor	LCTAW101J2520
C 1612	(A,24,24)	CKSSYB104K10	L 5202	(A,106,58) Inductor	CTH1526
C 1613	(A,24,25)	CKSSYB104K10	TH5201	(A,104,15) Thermistor	CCX1058
C 1614	(A,22,24)	CKSSYB104K10	CN5001	(A,34,32) Connector	CKS6536
C 1615	(A,23,26)	CKSSYB104K10	CN5201	(A,127,56) Connector	CKS6523
C 1616	(A,24,27)	CKSSYB104K10	CN5301	(A,121,17) Connector	CKS6327
C 1617	(B,27,28)	CKSSYB104K10	CN5401	(A,58,69) Connector	CKS6536
C 1618	(A,22,29)	CCSSCH101J50	CN5403	(A,140,17) Connector	CKS6524
C 1619	(A,23,30)	CKSSYB562K25	RESISTORS		
C 1620	(B,27,30)	CKSSYB224K6R3	R 5001	(A,60,18)	RS1/16SS4R7J
C 1621	(A,22,31)	CKSSYB224K6R3	R 5002	(A,62,18)	RS1/16SS56R0D
C 1622	(A,24,31)	CKSSYB333K16	R 5003	(A,61,20)	RS1/16SS1800D
C 1623	(A,27,20)	CKSRYB105K10	R 5004	(A,60,21)	RS1/16SS2R2J
C 1624	(A,24,32)	CKSSYB104K10	R 5005	(A,61,22)	RS1/16SS47R0D
C 1625	(A,24,29)	CKSSYB104K10	R 5006	(A,60,22)	RS1/16SS0R0J
C 1671	(A,41,18)	CKSSYB104K10	R 5007	(A,61,23)	RS1/16SS39R0D
C 1673	(A,37,19)	CKSSYB104K10	R 5008	(A,60,24)	RS1/16SS4R7J
C 1674	(B,42,20)	CKSSYB104K10	R 5009	(A,61,25)	RS1/16SS1000D
C 1676	(B,38,21)	CKSRYB105K10	R 5010	(A,60,26)	RS1/16SS8R2J
C 1801	(B,42,10) 4.7 uF	CCG1201	R 5011	(A,61,27)	RS1/16SS1300D
C 1802	(B,46,10) 4.7 uF	CCG1201	R 5012	(A,60,28)	RS1/16SS0R0J
C 1803	(B,42,12)	CCSRCH182J50	R 5013	(A,61,29)	RS1/16SS1000D
C 1804	(B,45,12)	CCSRCH182J50	R 5014	(A,60,30)	RS1/16SS8R2J
C 1805	(B,34,13)	CKSSYB104K10	R 5015	(A,61,31)	RS1/16SS39R0D
C 1806	(B,32,13) 10 uF	CCG1192	R 5016	(A,61,33)	RS1/16SS4R7J
C 1809	(B,39,16)	CKSSYB104K10	R 5017	(A,64,33)	RS1/16SS47R0D
C 1950	(A,27,51)	CKSSYB104K10	R 5018	(A,66,33)	RS1/16SS0R0J
C 1951	(A,23,54)	CCSSCH100D50	R 5019	(A,67,33)	RS1/16SS1800D
C 1952	(A,24,48)	CCSSCH100D50	R 5020	(A,69,33)	RS1/16SS2R2J
C 1953	(B,60,17)	CKSRYB105K10	R 5021	(A,70,32)	RS1/16SS33R0D
C 1954	(B,54,17)	CKSRYB105K10	R 5022	(A,70,30)	RS1/16SS2R4J
C 1955	(B,77,40)	CKSSYB104K16	R 5023	(A,38,73)	RS1/16SS0R0J
			R 5024	(B,30,35)	RS1/16SS473J
			R 5026	(B,24,35)	RS1/16SS473J
			R 5028	(B,25,33)	RS1/16SS473J
			R 5029	(B,26,35)	RS1/16SS473J
			R 5101	(A,17,60)	RS1/16SS103J
			R 5103	(A,24,61)	RS1/16SS203J
			R 5104	(A,25,60)	RS1/16SS104J
			R 5106	(A,27,63)	RS1/16SS472J
			R 5107	(A,21,70)	RS1/16SS0R0J
			R 5108	(A,24,73)	RS1/16SS103J
			R 5109	(A,30,63)	RS1/16SS1502D
			R 5110	(A,28,64)	RS1/16SS8201D
			R 5111	(A,28,63)	RS1/16SS1502D
			R 5112	(B,65,79)	RS1/16SS0R0J
			R 5116	(A,21,63)	RS1/16SS3001D
			R 5117	(A,21,62)	RS1/16SS1502D
			R 5122	(A,9,28)	RS1/16SS472J
			R 5124	(A,10,28)	RS1/16SS105J
D 5103	(A,32,75) Diode	RB548W			
D 5104	(A,34,75) Diode	RB548W			

D
Unit Number : CXX4997
Unit Name : Service Unit(Monitor)

MISCELLANEOUS

IC 5101	(A,25,67) IC	R1290K103A
IC 5102	(A,71,40) Regulator IC	S-1155B33-U5
IC 5201	(A,110,69) IC	BD81A04EFV-M
IC 5301	(A,114,26) IC	AK4187VN
Q 5101	(A,30,61) Transistor	LTC014EEB
Q 5103	(A,13,28) Transistor	LSAR523UB
Q 5106	(A,24,76) Transistor	2SA1577
Q 5401	(A,101,42) Chip Transistor	HN1C01FU
Q 5402	(A,99,45) Transistor	LSCR523UB
D 5101	(A,17,71) Diode	RB162M-40
D 5103	(A,32,75) Diode	RB548W
D 5104	(A,34,75) Diode	RB548W

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

R 5125 (A,13,30)
R 5126 (A,14,30)
R 5128 (A,15,35)
R 5129 (A,15,32)
R 5134 (A,16,62)

RS1/16SS682J
RS1/16SS0R0J
RS1/16SS101J
RS1/16SS0R0J
RS1/16SS0R0J

R 5435 (A,54,56)
R 5436 (A,55,58)
R 5437 (A,55,56)
R 5438 (A,56,58)
R 5439 (A,57,56)

RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J

R 5135 (A,19,62)
R 5136 (A,18,62)
R 5140 (A,30,67)
R 5141 (A,30,66)
R 5142 (A,30,69)

RS1/16SS1203D
RS1/16SS472J
RS1/16SS9102D
RS1/16SS1802D
RS1/16SS1003D

R 5440 (A,59,58)

RS1/16SS0R0J

CAPACITORS

R 5143 (A,28,69)
R 5202 (A,113,76)
R 5203 (A,114,76)
R 5205 (B,108,66)
R 5206 (B,108,67)

RS1/16SS9101D
RS1/16SS273J
RS1/16SS511J
RS1/16SS1503D
RS1/16SS1003D

C 5009 (A,63,27)
C 5010 (A,63,28)
C 5011 (A,63,29)
C 5012 (A,63,30)
C 5021 (A,31,37)

CKSSYB102K50
CKSSYB104K16
CKSSYB102K50
CKSSYB104K16
CKSSYB102K50

R 5207 (A,97,74)
R 5212 (B,106,65)
R 5213 (B,106,66)
R 5219 (A,103,74)
R 5220 (A,103,73)

RS1/16SS101J
RS1/16SS3603D
RS1/16SS2402D
RS1/16SS104J
RS1/16SS154J

C 5023 (A,31,39)
C 5025 (A,15,47) 10 uF
C 5026 (A,8,44)
C 5029 (A,28,38)
C 5030 (A,28,39)

CKSSYB104K16
CCG1236
CKSSYB102K50
CKSSYB102K50
CKSSYB104K10

R 5301 (A,112,18)
R 5302 (B,119,21)
R 5304 (A,109,27)
R 5305 (A,109,28)
R 5306 (A,119,25)

RS1/10SR0R0J
RS1/16SS201J
RS1/16SS472J
RS1/16SS472J
RS1/16SS0R0J

C 5031 (A,9,50) 10 uF
C 5034 (A,22,40)
C 5035 (A,21,42) 4.7 uF
C 5037 (A,17,43)
C 5039 (A,20,38)

CCG1192
CKSSYB104K16
CCG1201
CKSQYB225K16
CKSRYB104K50

R 5307 (A,118,25)
R 5308 (A,118,27)
R 5309 (B,110,27)
R 5310 (B,117,25)
R 5311 (A,109,29)

RS1/16SS621J
RS1/16SS181J
RS1/16SS101J
RS1/16SS0R0J
RS1/16SS101J

C 5040 (A,17,37)
C 5042 (A,16,33)
C 5051 (A,39,73)
C 5101 (A,20,78)
C 5102 (A,21,67)

CKSQYB334K50
CKSSYB104K16
CKSSYB471K50
CKSQYB475K6R3
CKSSYB102K50

R 5312 (A,119,26)
R 5318 (B,111,24)
R 5401 (A,102,45)
R 5402 (A,103,45)
R 5405 (A,100,40)

RS1/16SS620J
RS1/16SS101J
RS1/16SS680J
RS1/16SS560J
RS1/16SS680J

C 5103 (A,20,66)
C 5104 (A,21,60)
C 5105 (A,23,60)
C 5106 (A,28,60)
C 5107 (A,24,62)

CKSSYB105K6R3
CKSSYB123K16
CKSSYB104K10
CKSRYB105K10
CKSSYB102K50

R 5406 (A,99,40)
R 5409 (A,97,44)
R 5410 (A,96,44)
R 5413 (A,99,42)
R 5414 (A,101,39)

RS1/16SS560J
RS1/16SS680J
RS1/16SS560J
RS1/16SS103J
RS1/16SS103J

C 5109 (A,32,63)
C 5110 (A,35,64)
C 5111 (A,15,64) 10 uF
C 5112 (A,15,67) 10 uF
C 5113 (A,21,64)

CCSSCH101J50
CKSSYB122K50
CCG1236
CCG1236
CKSSYB102K50

R 5415 (A,96,46)
R 5416 (A,39,60)
R 5417 (A,40,61)
R 5418 (A,41,60)
R 5419 (A,42,61)

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

C 5114 (A,11,28)
C 5115 (A,8,30) 10 uF
C 5116 (A,69,44) 4.7 uF
C 5117 (A,73,44) 4.7 uF
C 5118 (A,60,63)

CKSSYB104K16
CCG1236
CCG1201
CCG1201
CKSSYB104K10

R 5420 (A,44,61)
R 5421 (A,44,58)
R 5422 (A,43,57)
R 5423 (A,45,58)
R 5424 (A,45,57)

RS1/16SS270J
RS1/16SS0R0J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J

C 5120 (A,33,72)
C 5121 (A,35,72)
C 5122 (A,32,67)
C 5123 (A,35,66)
C 5124 (A,31,77)

CKSQYB105K25
CKSQYB105K25
CKSRYB105K10
CKSRYB104K50
CKSQYB474K25

R 5425 (A,47,58)
R 5426 (A,47,56)
R 5427 (A,48,58)
R 5428 (A,48,56)
R 5429 (A,50,58)

RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J

C 5125 (A,34,77)
C 5127 (A,28,73)
C 5140 (A,30,70)
C 5203 (B,110,66) 2.2 uF
C 5204 (A,115,76)

CKSQYB474K25
CKSYB475K16
CKSSYB561K50
CCG1218
CKSSYB104K10

R 5430 (A,50,56)
R 5431 (A,51,58)
R 5432 (A,51,56)
R 5433 (A,52,56)
R 5434 (A,53,58)

RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J
RS1/16SS270J

C 5205 (A,101,62) 10 uF
C 5206 (A,114,77)
C 5208 (A,116,57) 10 uF
C 5209 (A,104,17)
C 5212 (A,122,63)

CCG1236
CKSSYB104K10
CCG1236
CKSSYB104K10
CCSSCH101J50

C 5213 (A,79,65)

CKSSYB104K16

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5		6
<u>Circuit Symbol and No.</u>		<u>Part No.</u>
C 5214	(A,116,74)	CKSSYB104K16
C 5301	(A,113,21) 10 uF	CCG1192
C 5302	(A,109,24) 10 uF	CCG1192
C 5303	(A,114,23)	CKSSYB104K10
C 5304	(A,111,25)	CKSSYB104K10
C 5305	(B,123,25)	CKSSYB103K16
C 5306	(B,116,25)	CKSSYB103K16
C 5307	(A,117,24)	CKSSYB103K16
C 5308	(B,121,21)	CKSSYB103K16
C 5401	(A,68,64)	CKSSYB104K10

7		8
<u>Circuit Symbol and No.</u>		<u>Part No.</u>
R 101		RS1/16S221J
R 102		RS1/16S221J
R 103		RS1/16S0R0J
<u>CAPACITORS</u>		
C 101		CEVW220M16
C 102		CKSRYB104K16



Unit Number : CXX5005

Unit Name : Service Unit(Key)

MISCELLANEOUS

D 3801	(A,151,6) LED	SMLVN6RGB2U(A)
D 3802	(A,15,6) LED	SMLVN6RGB2U(A)
S 3801	(A,24,6) Switch	VSG1020
S 3802	(A,128,6) Switch	VSG1020
S 3803	(A,114,6) Switch	VSG1020
S 3804	(A,99,6) Switch	VSG1020
S 3805	(A,83,6) Switch	VSG1020
S 3806	(A,142,6) Switch	VSG1020
S 3807	(A,67,6) Switch	VSG1020
S 3808	(A,52,6) Switch	VSG1020
S 3809	(A,38,6) Switch	VSG1020
S 3810	(A,9,6) Push Switch	CSG1155
U 3801	(A,159,6) Remote Receiver Unit	RS-470
CN3801	(B,22,6) Connector	CKS6291

RESISTORS

R 3802	(A,153,8)	RS1/16SS470J
R 3803	(A,29,7)	RS1/16SS182J
R 3804	(A,123,8)	RS1/16SS222J
R 3805	(A,109,8)	RS1/16SS472J
R 3806	(A,95,8)	RS1/16SS123J
R 3807	(A,138,8)	RS1/16SS182J
R 3808	(A,62,7)	RS1/16SS222J
R 3809	(A,47,8)	RS1/16SS472J

CAPACITORS

C 3807	(A,154,8)	CKSSYB104K10
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Unit Number : EXX2001

Unit Name : PCB Unit(Service)

MISCELLANEOUS

IC 101	Driver IC	BA6288FS
VR101	Volume 10 kohm	CCW1029
S 101	Switch	CSN1067
S 102	Switch	CSN1068
CN101	Connector	CKS4997

RESISTORS