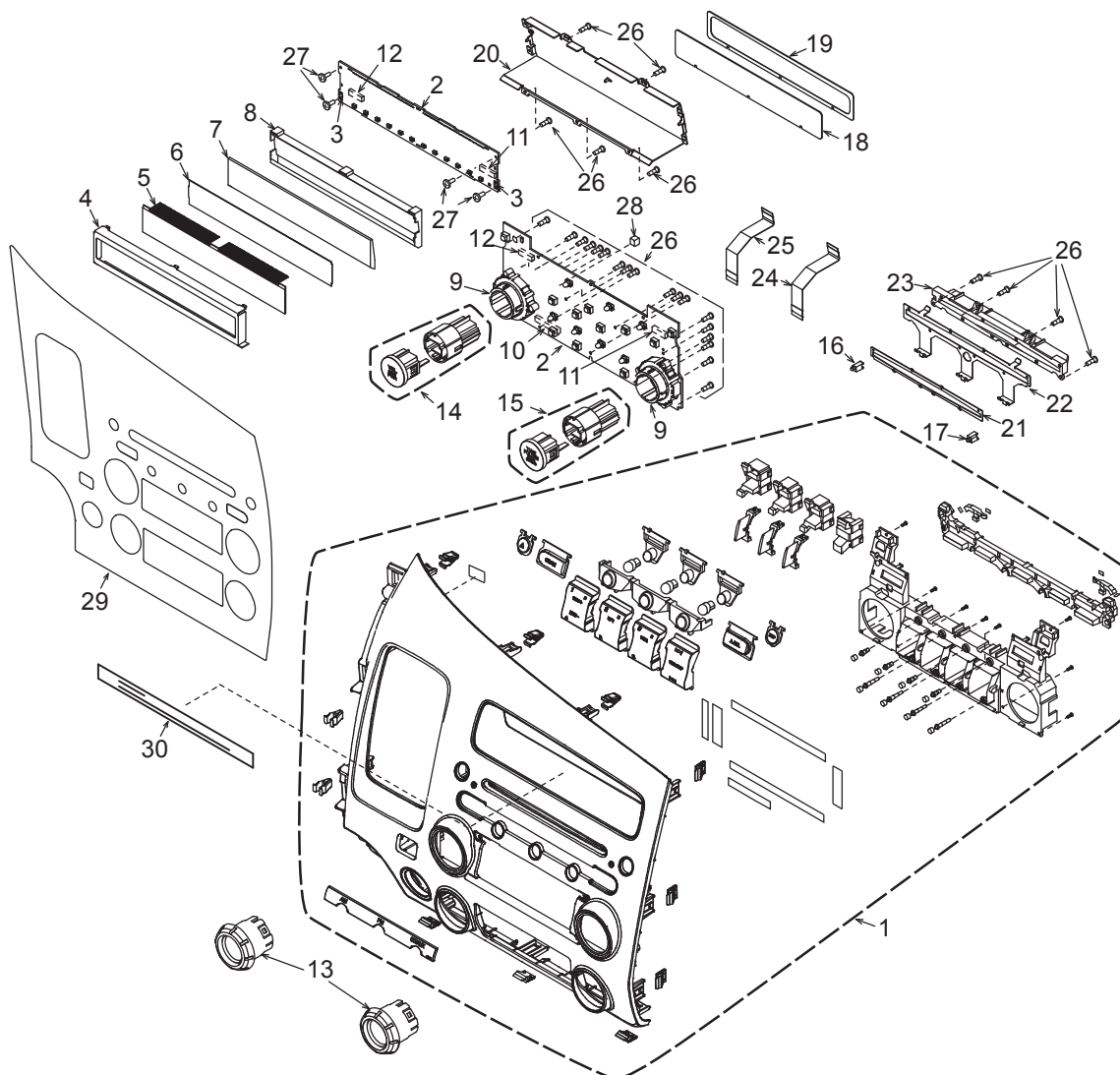


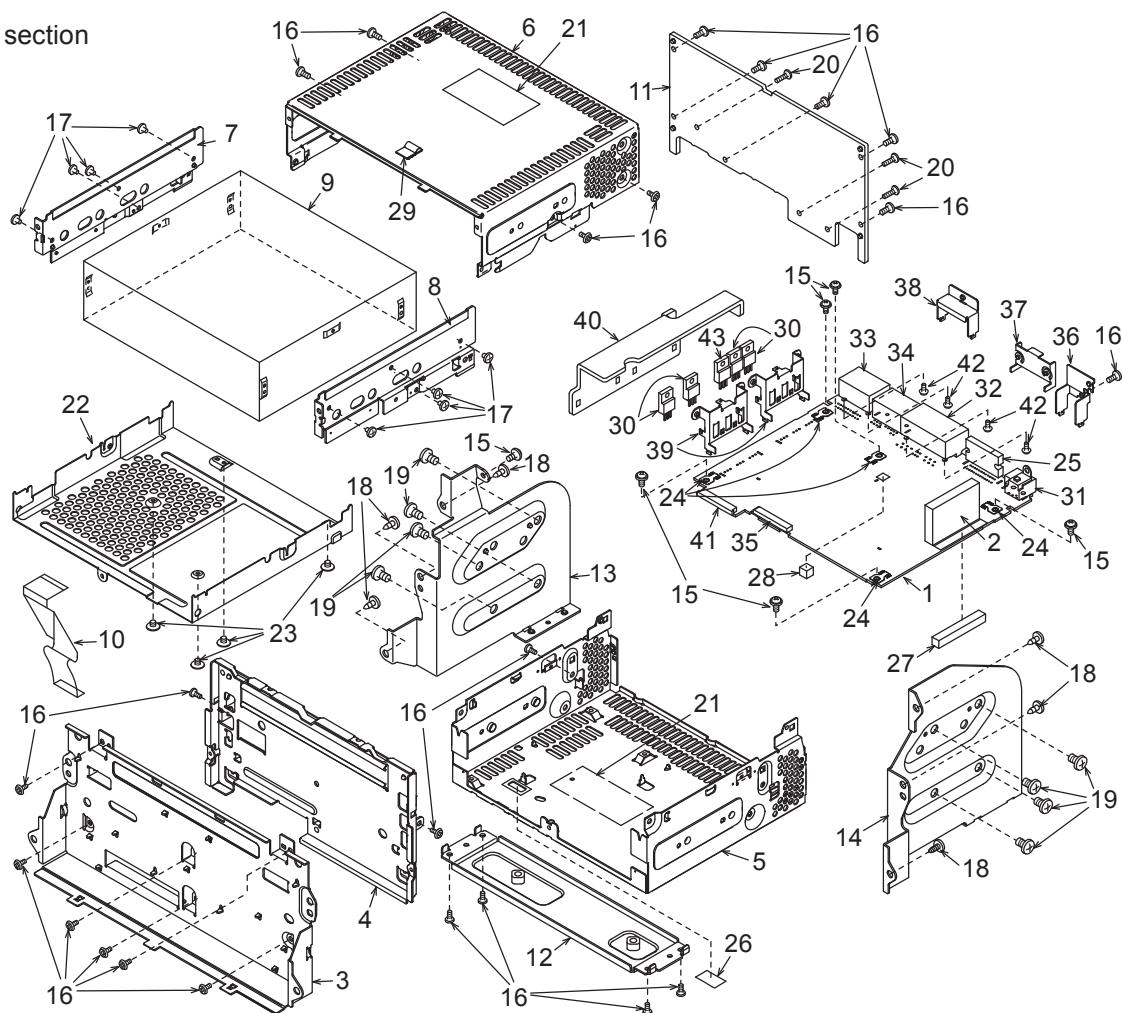
EXPLODED VIEW / PARTS LIST

Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8119-04	ESCUTCHEON-ASSY (for PH-2783C-A)	1	15	382-7546-00	BUTTON-ASSY-R (for PH-2783C-A)	1
	940-8119-52	ESCUTCHEON-ASSY (for PH-2783C-B)		382-7546-50	BUTTON-ASSY-R (for PH-2783C-B)		
2	-----	SWITCH PWB	1	16	335-7596-00	INDICATOR-L	1
3	073-0786-90	TERMINAL	2	17	335-7597-00	INDICATOR-R	1
4	331-4067-00	LCD COVER	1	18	373-1078-00	DIAL-CVR	1
5	379-1339-43	LCD(INDICATOR)	1	19	345-5588-00	CUSSION SHEET	1
6	335-7636-00	COLOR FILTER	1	20	331-4063-00	LCD PLATE	1
7	335-7601-00	LCD ILLUMI	1	21	346-0179-00	LEATHER SHEET	1
8	335-7602-00	ILLUMI HOLDER	1	22	331-4146-00	SHIELD PLATE	1
9	016-7003-00	ROTARY ENODER	2	23	335-7631-02 335-7631-52	DISC GUIDE(for PH-2783C-A) DISC GUIDE(for PH-2783C-B)	1
10	074-3014-74	OUTLET SOCKET(24P)	1	24	816-4014-51	FLAT WIRE(14P)	
11	074-1158-64	OUTLET SOCKET(14P)	2	25	816-4013-51	FLAT WIRE(12P)	1
12	074-1158-62	OUTLET SOCKET(12P)	2	26	716-0778-51	SCREW(M2x6)	27
13	380-5645-00 380-5645-50	KNOB(for PH-2783C-A) KNOB(for PH-2783C-B)	2	27	716-1670-01	SCREW(M2x4)	4
14	382-7545-00	BUTTON-ASSY-L (for PH-2783C-A)	1	28	345-5805-01	GASKET	1
	382-7545-50	BUTTON-ASSY-L (for PH-2783C-B)		29	347-7841-00	PROTECTOR	1
				30	290-8589-00	CAUTION LABEL(insert a disc..)	1

Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	MAIN PWB	1
2	880-2091H	TUNER PACK	1
3	331-4089-01	ES PLATE	1
4	331-4090-01	FRONT PLATE	1
5	311-1914-10	LOWER CASE	1
6	310-1823-20	UPPER CASE	1
7	331-4091-10	6CD BRKT(L)	1
8	331-4092-10	6CD BRKT(R)	1
9	929-0371-80	CD-CHANG-MODULE	1
10	816-4018-50	FLAT WIRE	1
11	313-1955-00	HEAT SINK	1
12	300-8072-00	MTG-BRKT	1
13	300-8064-10	MTG-BRKT(L)	1
14	300-8065-10	MTG-BRKT(R)	1
15	716-0878-50	SCREW(M2.6x5)	6
16	714-2606-8B	MACHINE SCREW(M2.6x6)	23
17	716-3552-00	SCREW(M2.3x2.5)	8
18	716-3559-00	SCREW(M4.5x12)	6
19	714-5008-8B	MACHINE SCREW(M5.0x8)	8
20	714-2610-89	MACHINE SCREW(M2.6x10)	3
21	286-6685-05 286-6685-09	SETPLATE (for PH-2783C-A) SETPLATE (for PH-2783C-B)	1

NO.	PART NO.	DESCRIPTION	Q'TY
22	331-4151-01	MECH-CVR	1
23	716-1850-01	SCREW(M2.0x2)	4
24	073-0762-90	TERMINAL	5
25	051-2042-00	IC	1
26	347-7806-00	SOCKET CVR	1
27	345-5805-03	GASKET	1
28	345-5805-01	GASKET	1
29	345-5898-00	GASKET	1
30	103-2394-00	TRANSISTOR	4
31	092-2209-00	ANT-RECEPT	1
32	074-4016-17	OUTLET SOCKET(17P)	1
33	074-4017-20	OUTLET SOCKET(20P)	1
34	074-1168-14	OUTLET SOCKET(GA-NET)	1
35	074-1237-69	OUTLET SOCKET	1
36	331-4065-00	ANT HOLDER	1
37	331-3459-00	IC HOLDER	1
38	331-3769-00	OUTLET HOLDER	1
39	331-4066-00	TR HOLDER	2
40	313-1965-01	SUB HEAT SINK	1
41	076-0662-74	PLUG	1
42	778-3005-00	TAP SCREW(M3x5)	4
43	051-3340-00	IC	1

ELECTRICAL PARTS LIST

Main PWB section(B1)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-2209-00	ANTENNA RECEPT	C445	178-1052-78	1uF	C559	178-2222-78	2200pF
BL101	880-2091H	TUNER PACK	C446	168-1042-78	16V 0.1uF	C560	178-2222-78	2200pF
C101	166-1511-50	150pF CH	C447	168-3332-78	0.033uF K	C562	178-1042-78	0.1uF
C102	166-2201-50	22pF CH	C448	178-1052-78	1uF	C563	178-1042-78	0.1uF
C103	168-1022-55	1000pF K	C449	168-2222-55	2200pF K	C564	163-4763-35	16V 47uF
C104	163-1073-35	16V 100uF	C450	168-2222-55	2200pF K	C596	166-5611-50	560pF CH
C105	168-1022-55	1000pF K	C451	168-2222-55	2200pF K	C597	166-5611-50	560pF CH
C106	163-1073-35	16V 100uF	C452	168-2222-55	2200pF K	C598	166-5611-50	560pF CH
C107	168-1022-55	1000pF K	C453	168-2232-55	0.022uF K	C599	166-5611-50	560pF CH
C108	168-1022-55	1000pF K	C454	168-4712-55	470pF K	C627	043-0499-51	0.1uF
C109	168-1022-55	1000pF K	C458	168-1042-78	16V 0.1uF	C701	178-1052-78	1uF
C110	168-1022-55	1000pF K	C459	168-1042-78	16V 0.1uF	C702	168-1032-55	0.01uF K
C111	168-1022-55	1000pF K	C460	168-2232-55	0.022uF K	C703	168-1022-55	1000pF K
C112	163-1063-35	16V 10uF	C461	163-2263-15	6.3V 22uF	C704	168-1042-78	16V 0.1uF
C113	163-4763-35	16V 47uF	C462	168-1042-78	16V 0.1uF	C705	163-4753-55	35V 4.7uF
C301	178-1022-78	1000pF	C463	042-1678-00	16V 470uF	C706	168-1022-55	1000pF K
C302	178-1022-78	1000pF	C464	168-1042-78	16V 0.1uF	C707	168-1022-55	1000pF K
C303	168-1032-55	0.01uF K	C465	163-2273-25	10V 220uF	C708	168-1042-78	16V 0.1uF
C305	166-1011-50	100pF CH	C466	168-1042-78	16V 0.1uF	C709	042-0643-52	6.3V 1000uF
C309	166-1011-50	100pF CH	C467	043-0554-90	25V 10uF	C710	163-4753-55	35V 4.7uF
C310	166-1011-50	100pF CH	C472	163-2263-15	6.3V 22uF	C711	166-1801-50	18pF CH
C313	166-1011-50	100pF CH	C473	163-2263-15	6.3V 22uF	C712	166-1801-50	18pF CH
C314	166-1011-50	100pF CH	C474	163-2263-15	6.3V 22uF	C713	163-1063-35	16V 10uF
C381	166-1511-50	150pF CH	C475	163-2263-15	6.3V 22uF	C714	166-1501-50	15pF CH
C382	166-1511-50	150pF CH	C477	166-5611-50	560pF CH	C715	043-0499-51	0.1uF
C383	166-1511-50	150pF CH	C478	166-5611-50	560pF CH	C718	163-1063-35	16V 10uF
C384	166-1511-50	150pF CH	C479	166-5611-50	560pF CH	C719	168-1032-55	0.01uF K
C401	163-2253-65	50V 2.2uF	C480	166-5611-50	560pF CH	C720	168-1032-55	0.01uF K
C402	163-2253-65	50V 2.2uF	C481	166-2201-50	22pF CH	C721	168-1042-78	16V 0.1uF
C403	163-2253-65	50V 2.2uF	C482	166-2201-50	22pF CH	C722	178-1052-78	1uF
C404	163-2253-65	50V 2.2uF	C483	166-2201-50	22pF CH	C723	178-2242-78	0.22uF
C405	163-2253-65	50V 2.2uF	C484	166-2201-50	22pF CH	C724	163-2243-65	50V 0.22uF
C406	163-2253-65	50V 2.2uF	C485	166-5611-50	560pF CH	C725	042-0643-52	6.3V 1000uF
C407	163-4753-55	35V 4.7uF	C486	166-5611-50	560pF CH	C726	043-0554-90	25V 10uF
C408	168-1042-78	16V 0.1uF	C487	166-5611-50	560pF CH	C727	168-1042-78	16V 0.1uF
C409	166-1811-50	180pF CH	C488	166-5611-50	560pF CH	C728	168-1042-78	16V 0.1uF
C410	163-2253-65	50V 2.2uF	C493	043-0554-90	25V 10uF	C729	042-1678-00	16V 470uF
C411	163-2253-65	50V 2.2uF	C494	043-0554-90	25V 10uF	C734	168-1042-78	16V 0.1uF
C412	166-1007-50	10pF CH	C495	168-1042-78	16V 0.1uF	C735	043-0499-51	0.1uF
C413	166-1007-50	10pF CH	C496	163-1073-15	6.3V 100uF	C803	168-1042-78	16V 0.1uF
C414	168-1022-55	1000pF K	C497	163-4763-15	6.3V 47uF	C804	166-1011-50	100pF CH
C415	166-1511-50	150pF CH	C498	168-3322-55	3300pF K	C805	168-1032-55	0.01uF K
C416	166-1511-50	150pF CH	C499	168-3322-55	3300pF K	C806	168-1042-78	16V 0.1uF
C417	166-1511-50	150pF CH	C500	168-1042-78	16V 0.1uF	C807	042-1678-00	16V 470uF
C418	166-1511-50	150pF CH	C501	168-1042-78	16V 0.1uF	C901	168-1032-55	0.01uF K
C419	163-4753-55	35V 4.7uF	C502	163-1063-35	16V 10uF	C904	163-4753-65	50V 4.7uF
C420	168-1042-78	16V 0.1uF	C503	168-1042-78	16V 0.1uF	C905	166-1011-50	100pF CH
C421	163-4753-55	35V 4.7uF	C509	163-2253-65	50V 2.2uF	C906	168-1032-55	0.01uF K
C422	168-1042-78	16V 0.1uF	C510	163-2253-65	50V 2.2uF	C909	163-2263-35	16V 22uF
C423	168-1022-55	1000pF K	C527	163-2253-65	50V 2.2uF	C910	168-1032-55	0.01uF K
C424	168-1022-55	1000pF K	C528	168-5612-55	560pF Z	C911	168-3332-78	0.033uF K
C425	166-1011-50	100pF CH	C529	163-2253-65	50V 2.2uF	C912	163-1073-15	6.3V 100uF
C426	168-1042-78	16V 0.1uF	C531	168-1545-56	0.15uF Z	C913	168-1042-78	16V 0.1uF
C427	168-1042-78	16V 0.1uF	C532	168-1545-56	0.15uF Z	C914	178-1052-78	1uF
C428	168-1042-78	16V 0.1uF	C533	168-1545-56	0.15uF Z	C915	163-1073-35	16V 100uF
C429	168-5622-55	5600pF K	C534	168-1545-56	0.15uF Z	C916	178-1042-78	0.1uF
C430	168-5622-55	5600pF K	C535	163-1063-35	16V 10uF	C917	163-1063-35	16V 10uF
C431	163-4753-55	35V 4.7uF	C536	168-1022-55	1000pF K	C922	168-1042-78	16V 0.1uF
C432	168-1042-78	16V 0.1uF	C538	168-1022-55	1000pF K	C923	163-1073-35	16V 100uF
C433	168-1042-78	16V 0.1uF	C541	168-1022-55	1000pF K	C924	168-1042-78	16V 0.1uF
C434	168-2232-55	0.022uF K	C542	168-1022-55	1000pF K	C925	163-2273-05	4V 220uF
C435	163-1073-15	6.3V 100uF	C543	168-1032-55	0.01uF K	C926	043-0499-51	0.1uF
C436	168-1042-78	16V 0.1uF	C546	163-3353-65	50V 3.3uF	C932	168-1022-55	1000pF K
C437	043-0504-50	10V 4.7uF	C547	043-0499-51	0.1uF	C933	168-1042-78	16V 0.1uF
C438	168-4732-78	0.047uF K	C548	189-3383-31	16V 3300uF	C934	168-1022-55	1000pF K
C439	163-2263-15	6.3V 22uF	C549	178-2222-78	2200pF	C935	166-2211-50	220pF CH
C440	168-1042-78	16V 0.1uF	C550	178-2222-78	2200pF	C936	168-1042-78	16V 0.1uF
C441	168-1042-78	16V 0.1uF	C551	178-2222-78	2200pF	C937	168-1042-78	16V 0.1uF
C442	168-1022-55	1000pF K	C552	178-2222-78	2200pF	D101	001-2403-90	M1F60
C443	168-2232-55	0.022uF K	C557	178-2222-78	2200pF	D102	001-2403-90	M1F60
C444	163-1063-35	16V 10uF	C558	178-2222-78	2200pF	D103	001-0516-90	MA111

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D104	001-0516-90	MA111	L706	010-2285-51	120 ohm/100MHz	R313	119-4731-15	1/10W 47k ohm
D105	001-0529-28	MA8051-L	L707	010-4011-10	COIL 805CN-0817Y	R350	119-1021-15	1/10W 1k ohm
D106	001-0529-47	MA8091-M	P701	076-0662-74	24P	R401	119-3331-15	1/10W 33k ohm
D301	001-0529-69	MA8180-M	Q101	125-2027-91	DTC114EUA	R402	119-3331-15	1/10W 33k ohm
D302	001-0529-32	MA8056-M	Q102	190-1736-00	2SA1736	R403	119-3331-15	1/10W 33k ohm
D303	001-0529-32	MA8056-M	Q103	125-2027-91	DTC114EUA	R404	119-3331-15	1/10W 33k ohm
D502	001-0592-00	RM4Z	Q104	191-1197-50	2SB1197K Q,R	R405	119-3331-15	1/10W 33k ohm
D505	001-2403-90	M1F60	Q105	125-2027-90	DTC143EU	R406	119-3331-15	1/10W 33k ohm
D506	001-0580-90	1SS352	Q106	190-1736-00	2SA1736	R407	119-3331-15	1/10W 33k ohm
D701	001-0504-42	HZS7C3L	Q107	193-1664-00	2SD1664 P,Q,R	R408	119-3331-15	1/10W 33k ohm
D702	001-0529-43	MA8082-L	Q108	193-1664-00	2SD1664 P,Q,R	R412	119-1031-15	1/10W 10k ohm
D708	001-2403-90	M1F60	Q109	125-0021-91	DTA114EUA	R413	119-1021-15	1/10W 1k ohm
D710	001-0529-69	MA8180-M	Q110	125-2027-91	DTC114EUA	R415	119-1031-15	1/10W 10k ohm
D711	001-0516-90	MA111	Q203	103-2394-00	2SD2394	R416	119-1031-15	1/10W 10k ohm
D712	001-0516-90	MA111	Q301	193-1664-00	2SD1664 P,Q,R	R421	119-1001-15	1/10W 10 ohm
D713	001-0516-90	MA111	Q403	125-7005-90	PHK04P02T	R425	119-3331-15	1/10W 33k ohm
D714	001-0516-90	MA111	Q515	125-2027-91	DTC114EUA	R426	119-3331-15	1/10W 33k ohm
D718	001-0516-90	MA111	Q518	125-2043-90	DTC143TUA	R427	119-3331-15	1/10W 33k ohm
D719	001-0516-90	MA111	Q521	125-2027-91	DTC114EUA	R429	119-3331-15	1/10W 33k ohm
D804	001-0535-90	MA729	Q522	125-0021-91	DTA114EUA	R439	119-1031-15	1/10W 10k ohm
D805	001-0516-90	MA111	Q701	192-4081-00	2SC4081	R440	119-1031-15	1/10W 10k ohm
D806	001-0516-90	MA111	Q702	192-4081-00	2SC4081	R441	119-1011-15	1/10W 100 ohm
D901	001-0529-47	MA8091-M	Q710	125-2027-91	DTC114EUA	R442	119-1011-15	1/10W 100 ohm
D902	001-0529-47	MA8091-M	Q711	125-2027-91	DTC114EUA	R448	119-1031-15	1/10W 10k ohm
D903	001-2403-90	M1F60	Q712	125-0021-91	DTA114EUA	R449	119-1031-15	1/10W 10k ohm
D904	001-2403-90	M1F60	Q803	125-2027-91	DTC114EUA	R451	119-3321-15	1/10W 3.3k ohm
D905	001-2403-90	M1F60	Q902	192-4081-00	2SC4081	R454	119-1011-15	1/10W 100 ohm
IC301	051-6648-90	HA12240FP-EL	Q905	192-4081-00	2SC4081	R455	119-1001-15	1/10W 10 ohm
IC401	-----	SAF7730HV/N217	Q906	125-2027-91	DTC114EUA	R458	119-1021-15	1/10W 1k ohm
IC403	051-3019-90	NJM2060V	Q907	125-0021-92	DTA124EUA	R459	119-1021-15	1/10W 1k ohm
IC404	051-3354-90	BA33BC0WFP	Q908	192-4081-00	2SC4081	R460	119-1021-15	1/10W 1k ohm
IC405	051-3340-00	LD1085P	Q909	192-4081-00	2SC4081	R461	119-1021-15	1/10W 1k ohm
IC502	051-3019-90	NJM2060V	Q912	103-2394-00	2SD2394	R462	119-6821-15	1/10W 6.8k ohm
IC504	051-2042-00	TA8275H	Q913	103-2394-00	2SD2394	R463	119-6821-15	1/10W 6.8k ohm
IC506	051-3034-90	NJM4558V	Q914	103-2394-00	2SD2394	R464	119-6821-15	1/10W 6.8k ohm
IC701	051-5423-08	S-80929CLMC-G6Z	Q915	125-2027-91	DTC114EUA	R465	119-6821-15	1/10W 6.8k ohm
IC702	051-9423-90	BR93L86REV-W E2	Q916	125-0021-91	DTA114EUA	R466	119-6821-15	1/10W 6.8k ohm
IC703	052-3197-82	uPD70F3273YGC-8EA-A	Q921	125-2027-91	DTC114EUA	R467	119-6821-15	1/10W 6.8k ohm
			Q922	125-0021-91	DTA114EUA	R470	119-4731-15	1/10W 47k ohm
IC704	051-5811-90	L9637D	Q923	191-1205-65	2SB1205 S,T	R471	119-4731-15	1/10W 47k ohm
IC705	051-3403-90	NJM2903V	Q924	192-2712-50	2SC2712 Y,G,L	R476	119-4731-15	1/10W 47k ohm
IC706	051-3344-90	BD3930FP-E2	Q925	125-2027-91	DTC114EUA	R477	119-4731-15	1/10W 47k ohm
IC902	051-3218-90	TA76431F	Q926	125-0021-91	DTA114EUA	R480	119-6821-15	1/10W 6.8k ohm
IC903	051-3344-90	BD3930FP-E2	R101	116-1521-15	1/4W 1.5k ohm	R481	119-6821-15	1/10W 6.8k ohm
IC904	051-1478-08	TC74HC4053AF	R102	119-4731-15	1/10W 47k ohm	R482	119-3331-15	1/10W 33k ohm
J101	074-4016-17	SOCKET 17P	R105	119-1041-15	1/10W 100k ohm	R483	119-3331-15	1/10W 33k ohm
J202	074-1237-69	19PIN	R106	119-1521-15	1/10W 1.5k ohm	R484	119-3331-15	1/10W 33k ohm
J301	074-1168-14	OUTLET SOCKET	R107	116-5691-15	1/4W 5.6 ohm	R485	119-3331-15	1/10W 33k ohm
J302	074-4017-20	SOCKET 20P	R108	119-1031-15	1/10W 10k ohm	R486	119-3331-15	1/10W 33k ohm
J703	076-6000-58	PLUG	R109	119-1011-15	1/10W 100 ohm	R487	119-3331-15	1/10W 33k ohm
L101	010-2003-04	30uH	R110	119-6821-15	1/10W 6.8k ohm	R488	119-3331-15	1/10W 33k ohm
L102	010-3104-50	30 ohm/100MHz	R111	119-6821-15	1/10W 6.8k ohm	R489	119-3331-15	1/10W 33k ohm
L401	010-3105-62	1k ohm/100MHz	R112	119-1011-15	1/10W 100 ohm	R490	119-8221-15	1/10W 8.2k ohm
L402	010-3105-62	1k ohm/100MHz	R113	119-1011-15	1/10W 100 ohm	R513	119-1041-15	1/10W 100k ohm
L403	010-3105-62	1k ohm/100MHz	R114	117-2721-15	1/8W 2.7k ohm	R514	119-1041-15	1/10W 100k ohm
L404	010-3105-62	1k ohm/100MHz	R115	119-1011-15	1/10W 100 ohm	R515	119-1041-15	1/10W 100k ohm
L405	010-3105-62	1k ohm/100MHz	R116	119-1031-15	1/10W 10k ohm	R516	119-1041-15	1/10W 100k ohm
L406	010-3105-62	1k ohm/100MHz	R117	119-1011-15	1/10W 100 ohm	R517	119-2221-15	1/10W 2.2k ohm
L407	010-3105-62	1k ohm/100MHz	R118	116-2291-15	1/4W 2.2 ohm	R518	119-2221-15	1/10W 2.2k ohm
L408	010-3105-62	1k ohm/100MHz	R119	116-2291-15	1/4W 2.2 ohm	R521	119-1531-15	1/10W 15k ohm
L409	010-3105-62	1k ohm/100MHz	R120	116-6811-15	1/4W 680 ohm	R522	119-1531-15	1/10W 15k ohm
L410	010-3105-62	1k ohm/100MHz	R121	119-1011-15	1/10W 100 ohm	R524	119-0000-05	1/10W 0 ohm JW
L411	010-3105-62	1k ohm/100MHz	R122	119-1011-15	1/10W 100 ohm	R526	119-1031-15	1/10W 10k ohm
L412	010-3105-62	1k ohm/100MHz	R301	116-1211-15	1/4W 120 ohm	R527	119-0000-05	1/10W 0 ohm JW
L413	010-3105-62	1k ohm/100MHz	R302	116-6801-15	1/4W 68 ohm	R528	119-0000-05	1/10W 0 ohm JW
L414	010-3105-62	1k ohm/100MHz	R303	116-1011-15	1/4W 100 ohm	R529	119-1531-15	1/10W 15k ohm
L415	010-2198-51	0.22uH	R304	116-1011-15	1/4W 100 ohm	R534	119-1031-15	1/10W 10k ohm
L416	010-3105-62	1k ohm/100MHz	R305	119-1031-15	1/10W 10k ohm	R535	119-1531-15	1/10W 15k ohm
L701	010-3406-66	NLV25 22uH J	R306	119-3321-15	1/10W 3.3k ohm	R536	119-1031-15	1/10W 10k ohm
L702	010-3406-66	NLV25 22uH J	R307	119-4721-15	1/10W 4.7k ohm	R538	119-0000-05	1/10W 0 ohm JW
L703	010-3406-66	NLV25 22uH J	R308	119-4721-15	1/10W 4.7k ohm	R539	119-1031-15	1/10W 10k ohm
L704	010-3406-66	NLV25 22uH J	R311	119-4721-15	1/10W 4.7k ohm	R554	119-3321-15	1/10W 3.3k ohm
L705	010-3105-62	1k ohm/100MHz	R312	119-4721-15	1/10W 4.7k ohm	R556	119-2221-15	1/10W 2.2k ohm

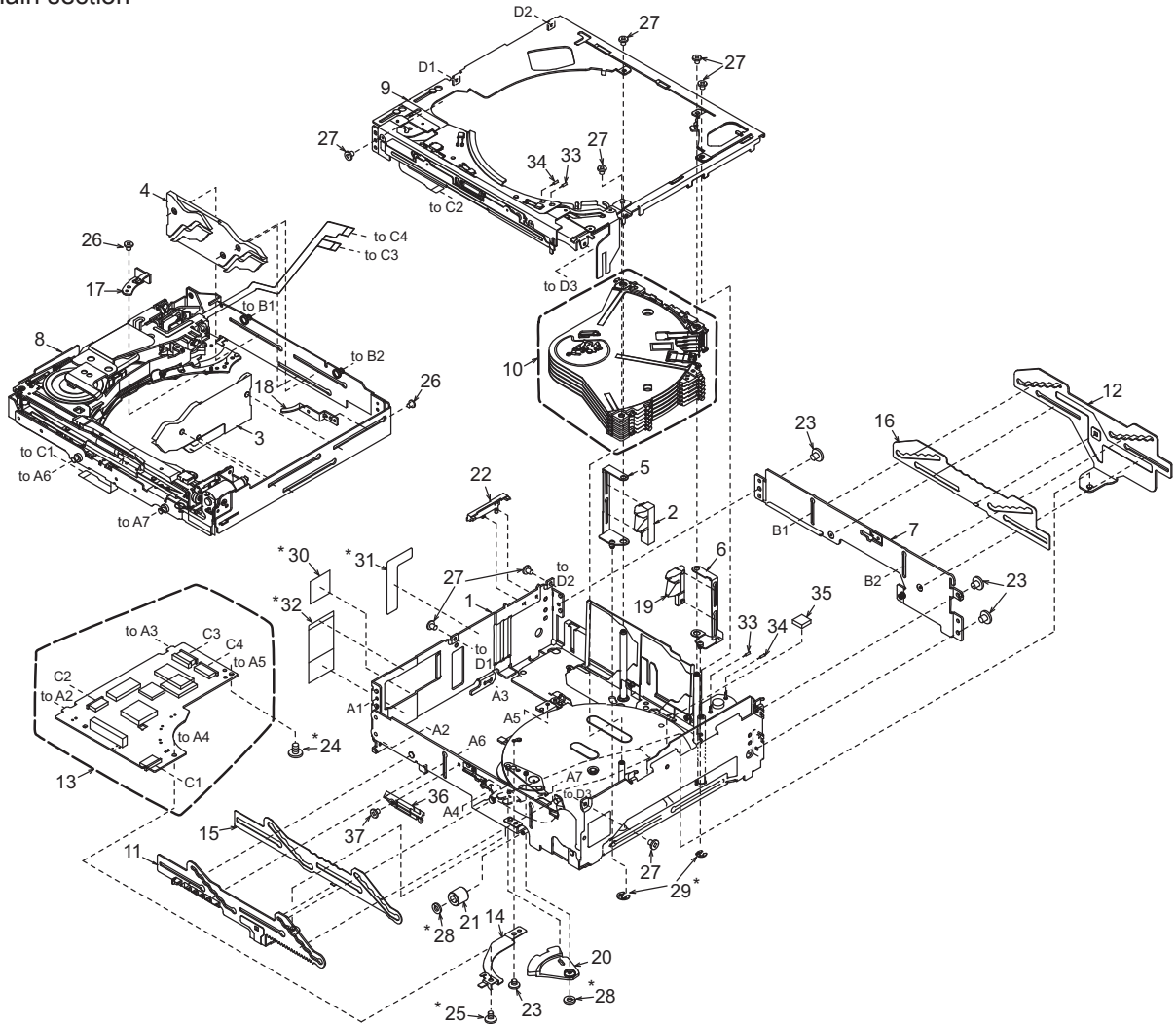
REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R559	119-2221-15	1/10W 2.2k ohm	R765	119-3321-15	1/10W 3.3k ohm	R919	116-1221-15	1/4W 1.2k ohm
R571	119-4721-15	1/10W 4.7k ohm	R766	119-1041-15	1/10W 100k ohm	R920	116-1221-15	1/4W 1.2k ohm
R578	119-4731-15	1/10W 47k ohm	R769	119-1041-15	1/10W 100k ohm	R922	119-0000-05	1/10W 0 ohm JW
R579	119-4731-15	1/10W 47k ohm	R772	119-1031-15	1/10W 10k ohm	R929	119-1031-15	1/10W 10k ohm
R701	119-3331-15	1/10W 33k ohm	R774	119-0000-05	1/10W 0 ohm JW	R935	116-0000-05	1/4W 0 ohm
R702	119-1041-15	1/10W 100k ohm	R775	119-1031-15	1/10W 10k ohm	R936	116-0000-05	1/4W 0 ohm
R704	119-1011-15	1/10W 100 ohm	R776	119-3331-15	1/10W 33k ohm	R937	032-0140-93	1/10W 2k ohm F
R705	119-1011-15	1/10W 100 ohm	R777	119-3321-15	1/10W 3.3k ohm	R938	032-0140-98	1/10W 330 ohm F
R706	119-4721-15	1/10W 4.7k ohm	R778	119-3331-15	1/10W 33k ohm	R939	116-1821-15	1/4W 1.8k ohm
R707	119-4721-15	1/10W 4.7k ohm	R779	119-3331-15	1/10W 33k ohm	R940	116-1821-15	1/4W 1.8k ohm
R708	116-3011-15	1/4W 300 ohm	R782	116-1011-15	1/4W 100 ohm	R941	116-1821-15	1/4W 1.8k ohm
R709	116-3011-15	1/4W 300 ohm	R783	116-3011-15	1/4W 300 ohm	R942	116-1821-15	1/4W 1.8k ohm
R712	119-3331-15	1/10W 33k ohm	R784	116-1021-15	1/4W 1k ohm	R943	119-1031-15	1/10W 10k ohm
R715	119-2241-15	1/10W 220k ohm	R785	119-3331-15	1/10W 33k ohm	R944	119-1031-15	1/10W 10k ohm
R716	119-3331-15	1/10W 33k ohm	R786	119-1031-15	1/10W 10k ohm	R945	119-1031-15	1/10W 10k ohm
R717	119-1021-15	1/10W 1k ohm	R787	119-1031-15	1/10W 10k ohm	R947	119-1011-15	1/10W 100 ohm
R718	119-3331-15	1/10W 33k ohm	R788	119-4721-15	1/10W 4.7k ohm	R948	119-1011-15	1/10W 100 ohm
R723	119-1031-15	1/10W 10k ohm	R789	119-1021-15	1/10W 1k ohm	R950	116-3011-15	1/4W 300 ohm
R725	119-2221-15	1/10W 2.2k ohm	R790	119-5641-15	1/10W 560k ohm	R951	116-3011-15	1/4W 300 ohm
R729	119-1641-15	1/10W 160k ohm	R793	119-3921-15	1/10W 3.9k ohm	R952	116-3011-15	1/4W 300 ohm
R732	119-2221-15	1/10W 2.2k ohm	R794	116-8201-15	1/4W 82 ohm	R953	116-3011-15	1/4W 300 ohm
R734	116-1011-15	1/4W 100 ohm	R795	119-1021-15	1/10W 1k ohm	R979	119-1031-15	1/10W 10k ohm
R735	119-1041-15	1/10W 100k ohm	R796	119-1031-15	1/10W 10k ohm	R980	119-2221-15	1/10W 2.2k ohm
R736	119-3331-15	1/10W 33k ohm	R797	116-3011-15	1/4W 300 ohm	R981	119-1031-15	1/10W 10k ohm
R737	119-1041-15	1/10W 100k ohm	R799	119-3331-15	1/10W 33k ohm	R982	119-2221-15	1/10W 2.2k ohm
R738	119-3331-15	1/10W 33k ohm	R800	119-3331-15	1/10W 33k ohm	R983	119-1031-15	1/10W 10k ohm
R739	119-3331-15	1/10W 33k ohm	R801	119-1031-15	1/10W 10k ohm	R988	119-4731-15	1/10W 47k ohm
R740	119-4721-15	1/10W 4.7k ohm	R802	119-3331-15	1/10W 33k ohm	R989	119-1041-15	1/10W 100k ohm
R741	119-1011-15	1/10W 100 ohm	R803	119-1031-15	1/10W 10k ohm	R990	119-4731-15	1/10W 47k ohm
R742	119-1011-15	1/10W 100 ohm	R804	119-1031-15	1/10W 10k ohm	R991	119-2231-15	1/10W 22k ohm
R743	119-4721-15	1/10W 4.7k ohm	R805	119-3331-15	1/10W 33k ohm	R992	119-1021-15	1/10W 1k ohm
R744	119-3331-15	1/10W 33k ohm	R806	119-2211-15	1/10W 220 ohm	R993	119-2711-15	1/10W 270 ohm
R746	119-1021-15	1/10W 1k ohm	R807	119-1011-15	1/10W 100 ohm	R994	119-3331-15	1/10W 33k ohm
R747	119-1021-15	1/10W 1k ohm	R808	119-1031-15	1/10W 10k ohm	R995	119-1021-15	1/10W 1k ohm
R748	119-1021-15	1/10W 1k ohm	R811	119-1031-15	1/10W 10k ohm	SUP101	060-0122-91	DSP-141N-S00B
R749	119-1021-15	1/10W 1k ohm	R901	116-0000-05	1/4W 0 ohm	T501	009-0670-80	180uH
R750	119-4721-15	1/10W 4.7k ohm	R903	116-1021-15	1/4W 1k ohm	TC701	004-1583-52	20pF RED
R751	119-4721-15	1/10W 4.7k ohm	R905	116-3311-15	1/4W 330 ohm	TH101	002-0318-01	1206L035YRT
R752	119-4721-15	1/10W 4.7k ohm	R907	116-1021-15	1/4W 1k ohm	TM101	073-0762-90	TERMINAL
R753	119-4721-15	1/10W 4.7k ohm	R909	119-0000-05	1/10W 0 ohm JW	TM102	073-0762-90	TERMINAL
R754	119-1041-15	1/10W 100k ohm	R910	119-2231-15	1/10W 22k ohm	TM501	073-0762-90	TERMINAL
R755	119-4721-15	1/10W 4.7k ohm	R911	116-3311-15	1/4W 330 ohm	TM701	073-0762-90	TERMINAL
R757	119-4731-15	1/10W 47k ohm	R912	119-1031-15	1/10W 10k ohm	TM901	073-0762-90	TERMINAL
R758	119-4731-15	1/10W 47k ohm	R913	119-1031-15	1/10W 10k ohm	X401	061-3537-90	41.6MHz
R759	119-4731-15	1/10W 47k ohm	R914	119-1031-15	1/10W 10k ohm	X701	061-3545-90	3.14572MHz
R760	119-4731-15	1/10W 47k ohm	R915	119-4791-15	1/10W 4.7 ohm	X702	061-3506-90	32.768MHz
R761	119-3331-15	1/10W 33k ohm	R916	119-4791-15	1/10W 4.7 ohm	PWB	039-2783-01	PWB(WITHOUT COMPONENTS)
R763	119-1031-15	1/10W 10k ohm	R917	116-1221-15	1/4W 1.2k ohm			
R764	119-3331-15	1/10W 33k ohm	R918	116-1221-15	1/4W 1.2k ohm			

Switch PWB section(B2)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C101	168-4732-78	0.047uF K	D211	001-0516-90	MA111	R109	116-1211-15	1/4W 120 ohm
C102	168-4732-78	0.047uF K	D212	001-0516-90	MA111	R110	116-1211-15	1/4W 120 ohm
C103	168-4732-78	0.047uF K	D213	001-0516-90	MA111	R112	119-4721-15	1/10W 4.7k ohm
C104	166-6811-50	680pF	D214	001-0516-90	MA111	R113	119-4721-15	1/10W 4.7k ohm
C105	168-4732-78	0.047uF K	D215	001-0516-90	MA111	R114	119-4721-15	1/10W 4.7k ohm
C106	168-4732-78	0.047uF K	D216	001-0516-90	MA111	R116	032-0140-89	1/10W 47k ohm F
C107	168-4732-78	0.047uF K	D222	001-0516-90	MA111	R121	119-4721-15	1/10W 4.7k ohm
C108	166-6811-50	680pF	D401	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R122	119-4721-15	1/10W 4.7k ohm
C109	166-2201-50	22pF CH	D402	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R123	119-4721-15	1/10W 4.7k ohm
C110	166-2201-50	22pF CH				R201	119-1021-15	1/10W 1k ohm
C111	043-0554-90	25V 10uF	D403	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R202	119-1021-15	1/10W 1k ohm
C121	166-2201-50	22pF CH				R203	119-1021-15	1/10W 1k ohm
C122	166-2201-50	22pF CH	D404	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R204	119-2221-15	1/10W 2.2k ohm
D101	001-7090-91	NSCB021- WCTKMPLP5*0.5-1				R205	119-1021-15	1/10W 1k ohm
D102	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D405	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R207	119-4721-15	1/10W 4.7k ohm
						R208	119-1011-15	1/10W 100 ohm
D103	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D406	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R209	119-1021-15	1/10W 1k ohm
						R210	119-1011-15	1/10W 100 ohm
D104	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D407	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R301	116-2211-15	1/4W 220 ohm
						R302	116-2211-15	1/4W 220 ohm
D105	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D408	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	R303	116-1811-15	1/4W 180 ohm
						R304	116-1811-15	1/4W 180 ohm
D106	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D409	001-7090-94	NSCB021- WCTKMPLP4*5-5.5	R305	116-3921-15	1/4W 3.9k ohm
						R306	116-3911-15	1/4W 390 ohm
D107	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D410	001-7090-94	NSCB021- WCTKMPLP4*5-5.5	R307	116-3921-15	1/4W 3.9k ohm
						R308	116-3911-15	1/4W 390 ohm
D108	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D411	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	S101	013-6206-50	SKPMANE010
						S102	013-6201-52	TACT SWITCH
D109	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	D412	001-7090-93	NSCB021- WCTKMPLP4*1-2.5	S103	013-6201-52	TACT SWITCH
						S104	013-6201-52	TACT SWITCH
D110	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	IC201	051-6037-00	LC75884W	S105	013-6201-52	TACT SWITCH
						S106	013-6206-50	SKPMANE010
D111	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	IC202	051-6037-00	LC75884W	S107	013-6206-50	SKPMANE010
			IC203	051-7222-18	TC7S08FUTE85L	S108	013-6206-50	SKPMANE010
D112	001-7090-91	NSCB021- WCTKMPLP5*0.5-1	J202	074-1158-62	12P	S109	013-6201-52	TACT SWITCH
			J203	074-1158-64	14P	S110	013-6207-50	SKPMAQE010
			J204	074-1158-64	14P	S111	013-6201-52	TACT SWITCH
			J205	074-1158-62	12P	S112	013-6201-52	TACT SWITCH
D118	001-7063-95	RBR1102W	J206	074-3014-74	24P	S113	013-6201-52	TACT SWITCH
D119	001-7071-90	FRDG1211C-TR	LCD101	379-1339-43	LCD(INDICATOR)	S114	013-6201-52	TACT SWITCH
D201	001-0529-36	MA8062-H	Q201	125-2027-91	DTC114EUA	S115	013-6201-52	TACT SWITCH
D202	001-0516-90	MA111	Q202	125-2027-91	DTC114EUA	S116	013-6207-50	SKPMAQE010
D203	001-0516-90	MA111	Q203	125-2027-91	DTC114EUA	S117	013-6201-52	TACT SWITCH
D204	001-0516-90	MA111	Q204	125-2027-91	DTC114EUA	S118	016-7003-00	ROTARY-SW
D205	001-0516-90	MA111	R104	032-0140-89	1/10W 47k ohm F	S119	016-7003-00	ROTARY-SW
D206	001-0516-90	MA111	R105	116-1211-15	1/4W 120 ohm	TM101	073-0786-90	TERMINAL
D207	001-0516-90	MA111	R106	116-1211-15	1/4W 120 ohm	TM102	073-0786-90	TERMINAL
D208	001-0516-90	MA111	R107	116-1211-15	1/4W 120 ohm	PWB	039-2780-00	PWB(WITHOUT COMPONENTS)
D209	001-0516-90	MA111	R108	116-1211-15	1/4W 120 ohm			
D210	001-0516-90	MA111						

EXPLODED VIEW/PARTS LIST

Main section

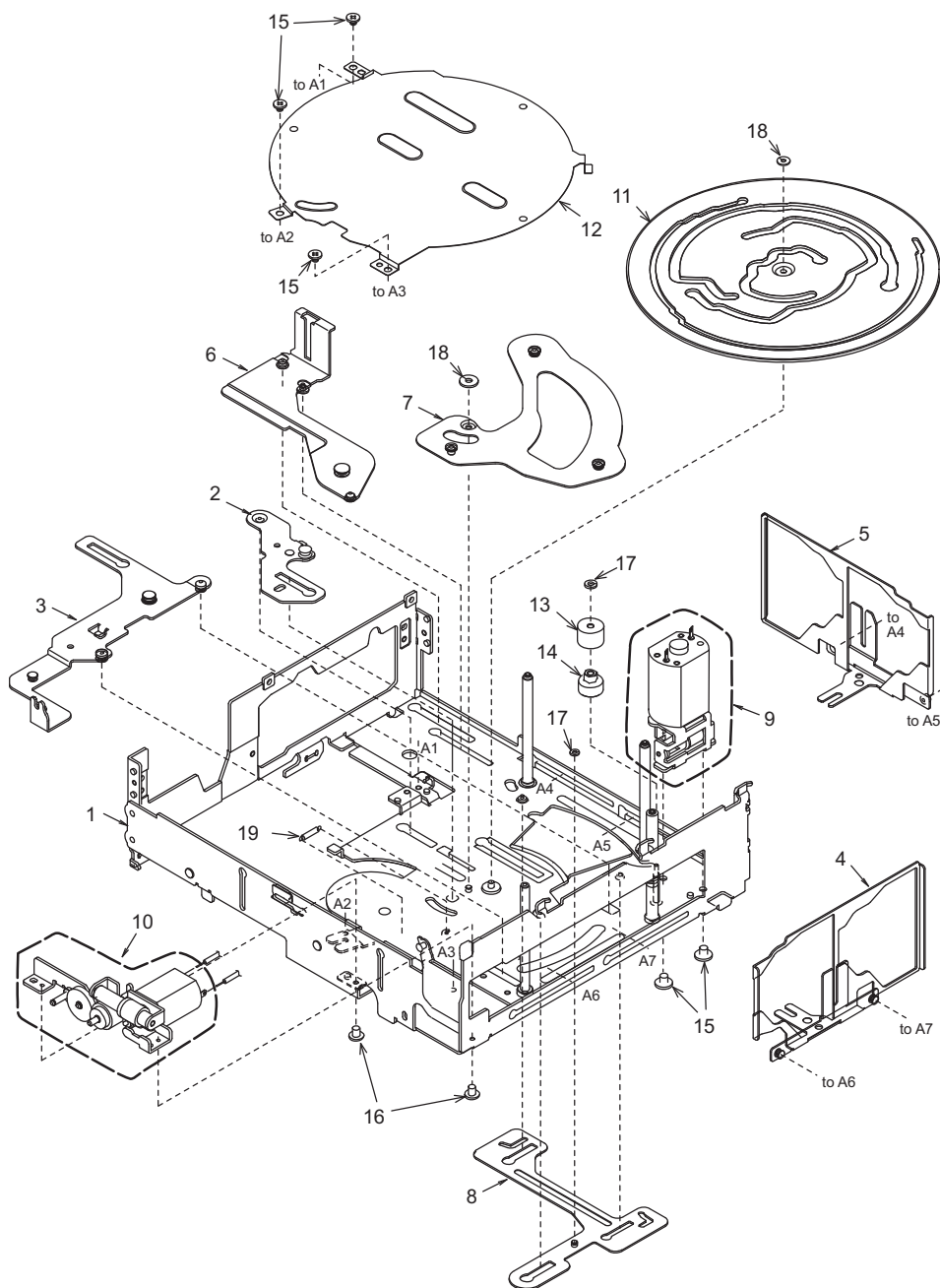


* Do not reuse the following parts.

(No.24,25,28,29,30,31,32)

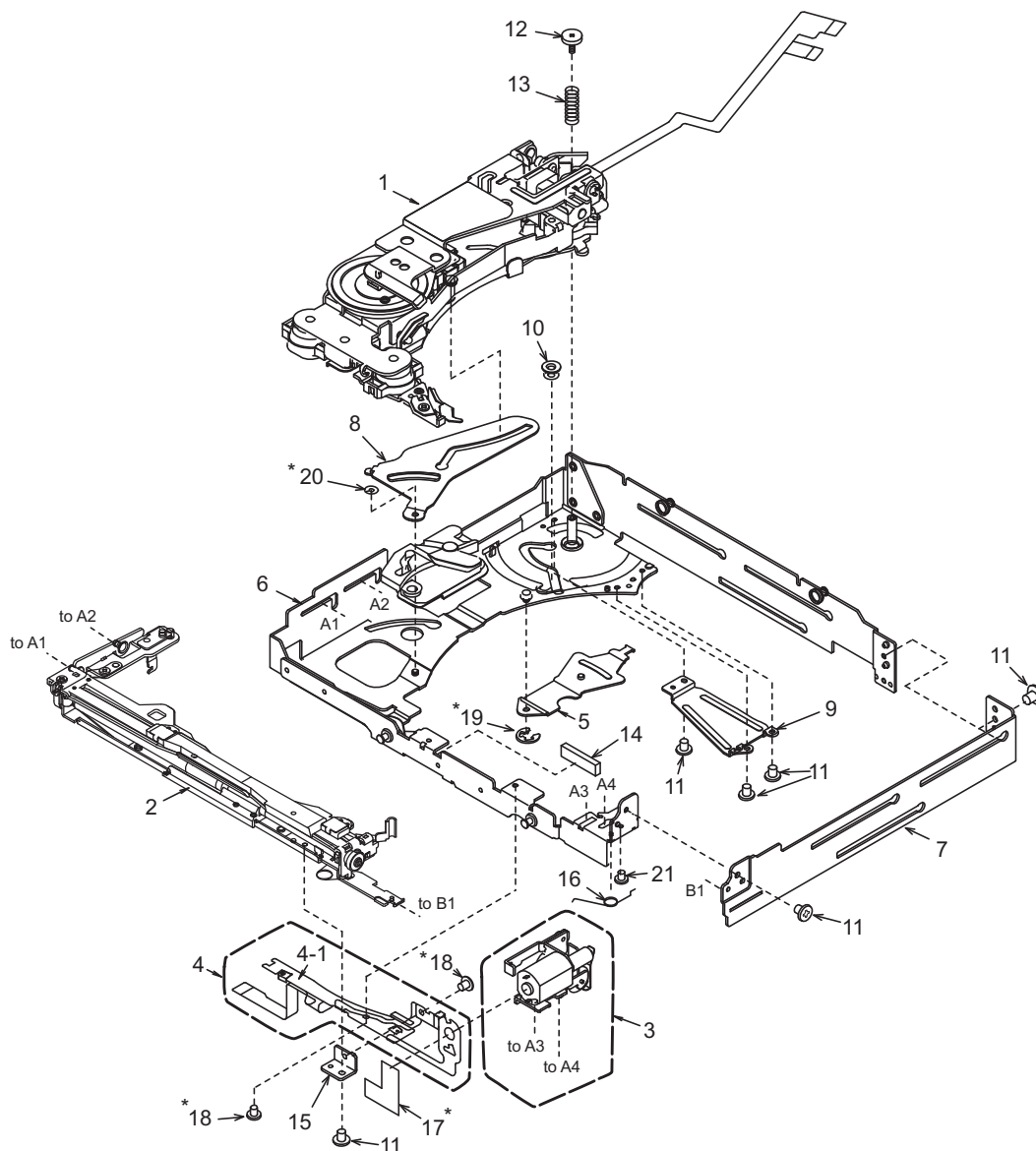
NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1756-24	LOWER UNIT ASSY	1	20	621-1636-24	SW LINK	1
2	966-0667-21	DISC STP-ASSY L	1	21	621-1765-20	UD-GEAR-D	1
3	966-0668-22	DH-SEL-ASSY S	1	22	621-1715-20	FPC-STOPPER	1
4	966-0669-22	DH-SEL-ASSY R	1	23	716-1850-01	SCREW(M2.0x2.0)	4
5	966-0670-22	DS-SP-ASSY L	1	24	716-1850-02	SCREW(M2.0x2.0)	1
6	966-1760-21	DS-SP-ASSY R	1	25	716-1851-02	SCREW(M2.0x3.0)	1
7	966-0672-21	REAR-P-ASSY	1	26	716-3450-00	SCREW(M1.7x2.0)	2
8	966-1753-91	N-DRIVE-CH UNIT	1	27	716-3451-01	SCREW(M1.7x2.5)	8
9	966-1764-21	UPPER UNIT ASSY	1	28	746-0761-00	WASHER	2
10	HBS-566-100	DISC HOLDER UNIT	1	29	744-0045-01	C-RING	2
11	966-1771-21	SLIDE-P-ASSY F	1	30	347-7271-00	FPC SHEET	1
12	966-0709-21	SLIDE-P-ASSY	1	31	347-7275-00	PROTECT SHEET	1
13	HBS-564-100	CD-PWB-ASSY	1	32	347-7276-00	FPC-SHEET C	1
14	620-1640-20	SW-H-PLATE	1	33	800-4921-60	VINYL-COAT-WIRE	1
15	620-1778-20	GAP PLATE F	1	34	802-4921-60	VINYL-COAT-WIRE	1
16	620-1662-21	GAP PLATE R	1	35	345-5824-00	RUBBER PART	1
17	620-1685-21	DS-PLATE L	1	36	621-1763-20	LOADING GUIDE B	1
18	620-1686-20	DS-PLATE R	1	37	716-1859-01	IT SCREW(M1.7 x 2)	1
19	621-1760-21	DISC STOPPER R	1				

Lower unit assy section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1757-21	LOWER-C-ASSY	1	11	620-1771-22	CAM GEAR	1
2	966-0658-21	DH-SP-ASSY A	1	12	620-1624-24	GEAR COVER	1
3	966-1758-20	DS-SP-ASSY A	1	13	621-0732-21	M-GEAR B	1
4	966-0660-22	DH-SP-ASSY S	1	14	621-0733-20	M-GEAR C	1
5	966-0661-22	DH-SP-ASSY R	1	15	716-1850-01	SCREW(M2.0x2.0)	5
6	966-0677-23	D-SHT PL-B-ASSY	1	16	716-3451-01	SCREW(M1.7x2.5)	2
7	966-0659-21	DH-SP-ASSY B	1	17	746-0761-00	WASHER	2
8	966-1759-00	DS-SP-ASSY B	1	18	746-0768-00	WASHER	2
9	HBS-546-100	M-MTR SUB ASSY	1	19	750-6756-00	SW-L-SPRING	1
10	HBS-568-100	UD-MOTOR-ASSY	1				

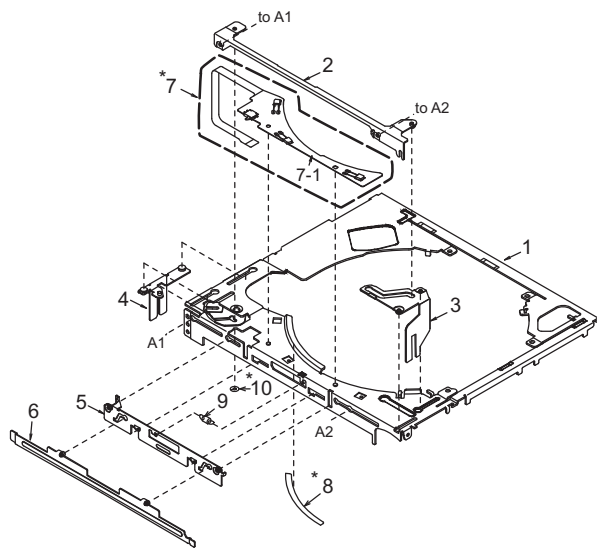
N-Drive-CH unit section



* Do not reuse the following parts.
(No.17,18,19,20)

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-565-100	N-DRIVE UNIT	1	11	716-3450-00	SCREW(M1.7x2.0)	6
2	HBS-567-100	LOADING-U-ASSY	1	12	716-3459-01	SCREW(M1.7x2.0)	1
3	HBS-556-100	LO-MOTOR-S-ASSY	1	13	750-6761-20	DRIVE SPRING A	1
4	HBS-552-100	L-SENSOR-S-ASSY	1	14	345-5868-00	RUBBER PART	1
4-1	-----	SENSOR-L-FPC	1	15	620-1651-20	S-PWB-PLATE	1
5	966-0676-20	D-SHT LK-A-ASSY	1	16	750-6754-20	LO-ES-SPRING B	1
6	966-1755-00	DRIVE-CH A ASSY	1	17	345-5424-01	SEN-FPC GUIDE	1
7	620-1681-21	DRIVE CHASSIS B	1	18	716-1859-01	SCREW(M1.7x2.0)	2
8	620-1672-21	DR-SUPPORT-PL	1	19	744-0039-00	E-RING	1
9	620-1680-20	D-SHIFT COVER	1	20	746-0870-00	WASHER	1
10	622-1743-20	D-SHIFT ROLLER B	1	21	716-3538-00	SCREW(M1.7x2.0)	1

Upper unit assy section



* Do not reuse the following parts.

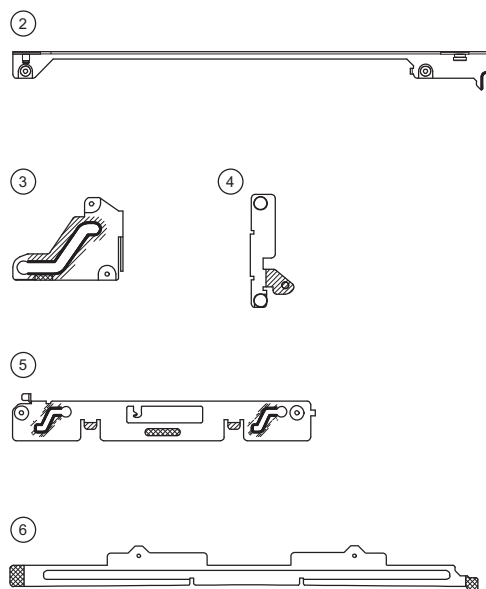
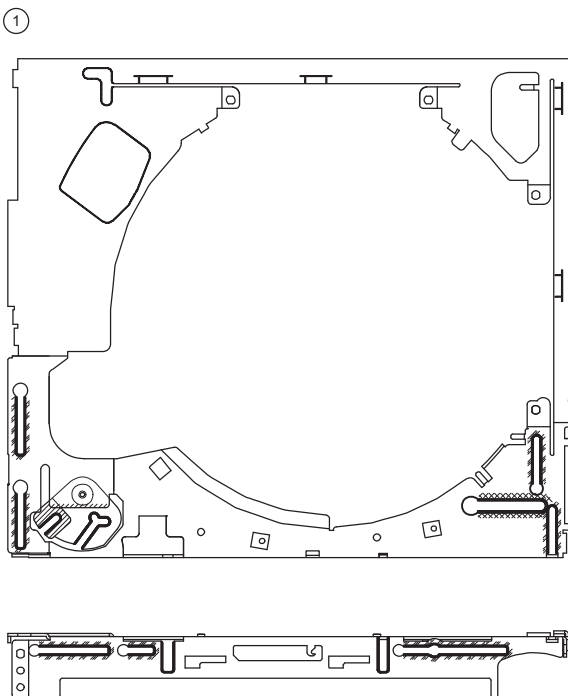
(No.7,8,10)

NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1761-21	UPPER-CHA-ASSY	1
2	966-1765-20	LO-SHIFT A ASSY	1
3	966-0700-22	LO-SHIFT B ASSY	1
4	966-0701-21	LO-SHIFT ASSY	1
5	966-1766-20	SHUTTER-PL-ASSY	1
6	966-1763-20	SHUTTER ASSY	1
7	HBS-553-100	U-SENSOR-S-ASSY	1
7-1	-----	SENSOR-U-FPC	1
8	347-7272-00	RATTLE SHEET	1
9	750-6755-21	SHUTTER SPRING	1
10	746-0870-00	WASHER	1

[Grease Point]

* Grease: SANKOL FG-87HSR

	Put grease on the surface	
	Put grease on the reverse side	
	Put grease on the both sides	
	Put grease on the edge	



ELECTRICAL PARTS LIST

CD PWB(BM1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	042-0672-00	25V 47uF TA	C73	178-1052-78	1uF	R16	119-0000-05	1/10W 0 ohm JW
C2	166-1011-50	100pF CH	C74	168-1045-56	0.1uF Z	R17	119-4731-15	1/10W 47k ohm
C3	168-1042-78	16V 0.1uF	C75	168-2222-55	2200pF K	R18	119-2231-15	1/10W 22k ohm
C4	178-1052-78	1uF	C81	166-1007-50	10pF CH	R19	119-2231-15	1/10W 22k ohm
C5	042-0671-01	10V 47uF TA	C82	166-1007-50	10pF CH	R20	119-4721-15	1/10W 4.7k ohm
C6	168-1045-56	0.1uF Z	C83	178-1052-78	1uF	R21	119-4731-15	1/10W 47k ohm
C7	168-1032-55	0.01uF K	C84	168-1045-56	0.1uF Z	R22	119-4731-15	1/10W 47k ohm
C8	168-1045-56	0.1uF Z	C85	178-1052-78	1uF	R23	119-4731-15	1/10W 47k ohm
C9	178-1052-78	1uF	C86	166-1201-50	12pF CH	R24	050-0145-58	1/16W 2.2k ohm x4
C10	168-1045-56	0.1uF Z	C87	042-1702-90	6.3V 100uF	R25	119-4721-15	1/10W 4.7k ohm
C11	168-1045-56	0.1uF Z	C91	168-1032-55	0.01uF K	R26	119-4721-15	1/10W 4.7k ohm
C12	178-1052-78	1uF	CCT1	050-0145-59	1/16W 22 ohm x4	R27	117-7511-15	1/8W 750 ohm
C13	178-1052-78	1uF	CCT2	050-0145-54	1/16W 47k ohm x4	R28	116-3391-15	1/4W 3.3 ohm
C14	042-0671-01	10V 47uF TA	CCT3	050-0145-54	1/16W 47k ohm x4	R29	032-0145-73	1/2W 6.8 ohm
C15	168-1032-55	0.01uF K	CCT4	050-0145-55	1/16W 10k ohm x4	R30	119-1041-15	1/10W 100k ohm
C20	178-1052-78	1uF	D1	001-4301-14	HZU 3.0B1	R31	119-6811-15	1/10W 680 ohm
C21	168-1042-78	16V 0.1uF	D1	001-0529-14	MA8030-L	R32	119-1041-15	1/10W 100k ohm
C22	178-1052-78	1uF	D2	001-0367-91	1S5226	R33	119-6811-15	1/10W 680 ohm
C23	168-1045-56	0.1uF Z	D3	001-4301-16	HZU 3.3B1	R34	119-1041-15	1/10W 100k ohm
C24	042-0671-01	10V 47uF TA	D3	004-0529-16	MA8033-L	R35	117-5611-15	1/8W 560 ohm
C25	168-1042-78	16V 0.1uF	D4	001-4301-18	HZU 3.6B1	R36	119-1041-15	1/10W 100k ohm
C26	168-1045-56	0.1uF Z	D4	001-0529-18	MA8036-L	R37	119-1041-15	1/10W 100k ohm
C27	168-4732-78	0.047uF K	IC1	051-6399-00	TC94A15F	R38	119-3321-15	1/10W 3.3k ohm
C28	166-4701-50	47pF CH	IC2	052-5070-91	T5AF4	R39	119-1051-15	1/10W 1M ohm
C29	168-4732-78	0.047uF K	IC3	051-6711-20	TC94A34FG-004	R40	119-0000-05	1/10W 0 ohm JW
C30	166-4711-50	470pF CH	IC4	051-6060-08	BD7961FM-E2	R41	119-1041-15	1/10W 100k ohm
C31	168-1532-55	0.015uF K	IC5	051-5452-90	BD5235G-TR	R42	119-5621-15	1/10W 5.6k ohm
C32	166-4711-50	470pF CH	IC6	051-9318-10	GLT4160L04P-60TC	R43	119-4731-15	1/10W 47k ohm
C33	168-1045-56	0.1uF Z	IC8	051-9402-78	BR93L56RFVM-W	R44	119-2231-15	1/10W 22k ohm
C34	168-6822-55	6800pF K	IC9	051-6072-08	BD7931FE2	R45	119-8231-15	1/10W 82k ohm
C35	168-1032-55	0.01uF K	IC10	051-5833-00	GP1S093HCZ	R46	119-3341-15	1/10W 330k ohm
C38	168-3332-78	0.033uF K	IC11	051-3364-90	NJU7771F15	R48	119-2231-15	1/10W 22k ohm
C39	168-4722-55	4700pF K	IC12	051-3364-90	NJU7771F15	R49	116-1001-15	1/4W 10 ohm
C40	168-1042-78	16V 0.1uF	J1	074-1237-69	19PIN	R50	119-1011-15	1/10W 100 ohm
C42	168-1045-56	0.1uF Z	J2	074-1201-65	15P	R51	119-6811-15	1/10W 680 ohm
C43	168-1532-55	0.015uF K	J3	074-1138-56	6P	R52	117-7511-15	1/8W 750 ohm
C44	168-1045-56	0.1uF Z	J4	074-1100-61	SOCKET 11P	R53	116-5611-15	1/4W 560 ohm
C45	168-1522-55	1500pF K	J5	074-1201-61	11P SOCKET	R54	119-1041-15	1/10W 100k ohm
C46	168-1045-56	0.1uF Z	Q1	060-0252-01	PT4850F	R55	119-1041-15	1/10W 100k ohm
C47	166-6811-50	680pF	Q2	125-0021-91	DTA114EUA	R56	119-1041-15	1/10W 100k ohm
C48	166-6801-50	68pF CH	Q3	198-3018-00	2SK3018	R57	119-1041-15	1/10W 100k ohm
C49	178-1052-78	1uF	Q6	131-1188-50	2SB1188PQR	R58	119-1041-15	1/10W 100k ohm
C50	042-0671-01	10V 47uF TA	Q7	125-2027-91	DTC114EUA	R59	116-1511-15	1/4W 150 ohm
C51	042-0671-01	10V 47uF TA	Q8	131-1427-00	2SB1427	R60	119-4731-15	1/10W 47k ohm
C52	178-1052-78	1uF	Q9	131-1188-50	2SB1188PQR	R61	119-4731-15	1/10W 47k ohm
C53	168-1042-78	16V 0.1uF	Q10	125-2027-91	DTC114EUA	R62	119-1051-15	1/10W 1M ohm
C54	178-1052-78	1uF	Q11	125-0021-91	DTA114EUA	R64	032-0140-53	1/10W 2.2k ohm F
C55	178-1052-78	1uF	Q12	125-2027-91	DTC114EUA	R65	119-2211-15	1/10W 220 ohm
C56	042-0671-01	10V 47uF TA	Q20	131-1427-00	2SB1427	R66	032-0140-62	1/10W 1k ohm F
C57	168-1042-78	16V 0.1uF	R1	119-4731-15	1/10W 47k ohm	R71	119-1011-15	1/10W 100 ohm
C59	168-1045-56	0.1uF Z	R2	119-2211-15	1/10W 220 ohm	R72	119-1011-15	1/10W 100 ohm
C60	178-1052-78	1uF	R3	119-2211-15	1/10W 220 ohm	R73	119-1011-15	1/10W 100 ohm
C61	168-1032-55	0.01uF K	R4	119-1041-15	1/10W 100k ohm	R77	119-0000-05	1/10W 0 ohm JW
C62	168-1045-56	0.1uF Z	R5	119-4731-15	1/10W 47k ohm	R82	119-1011-15	1/10W 100 ohm
C63	168-1045-56	0.1uF Z	R6	119-2211-15	1/10W 220 ohm	R83	119-1031-15	1/10W 10k ohm
C64	168-1045-56	0.1uF Z	R7	119-2211-15	1/10W 220 ohm	R85	119-1021-15	1/10W 1k ohm
C65	168-1045-56	0.1uF Z	R8	119-2211-15	1/10W 220 ohm	R86	119-2231-15	1/10W 22k ohm
C66	168-1045-56	0.1uF Z	R10	032-0140-16	1/10W 180k ohm F	S1	013-7416-50	SW SPVL110200
C67	168-1045-56	0.1uF Z	R11	032-0140-96	1/10W 120k ohm F	S2	013-7416-50	SW SPVL110200
C68	168-1045-56	0.1uF Z	R12	119-2231-15	1/10W 22k ohm	S3	013-7416-50	SW SPVL110200
C70	168-1045-56	0.1uF Z	R13	119-4711-15	1/10W 470 ohm	S4	013-7415-50	SPVG110400
C71	168-1045-56	0.1uF Z	R14	119-2221-15	1/10W 2.2k ohm	X1	061-3534-90	16.92MHz
C72	168-1045-56	0.1uF Z	R15	119-1031-15	1/10W 10k ohm	X3	060-1545-90	20MHz

Sensor-L-PFC(BM2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
PT1	060-0252-01	PT14850F	PT2	060-0252-01	PT14850F	PT3	051-5833-00	GP1S093HCZ

Sensor-U-PFC(BM3) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
LED1	001-7077-00	GL4804	LED3	001-7077-00	GL4804	S5	013-7417-50	ABC1122P161
LED2	001-7077-00	GL4804						