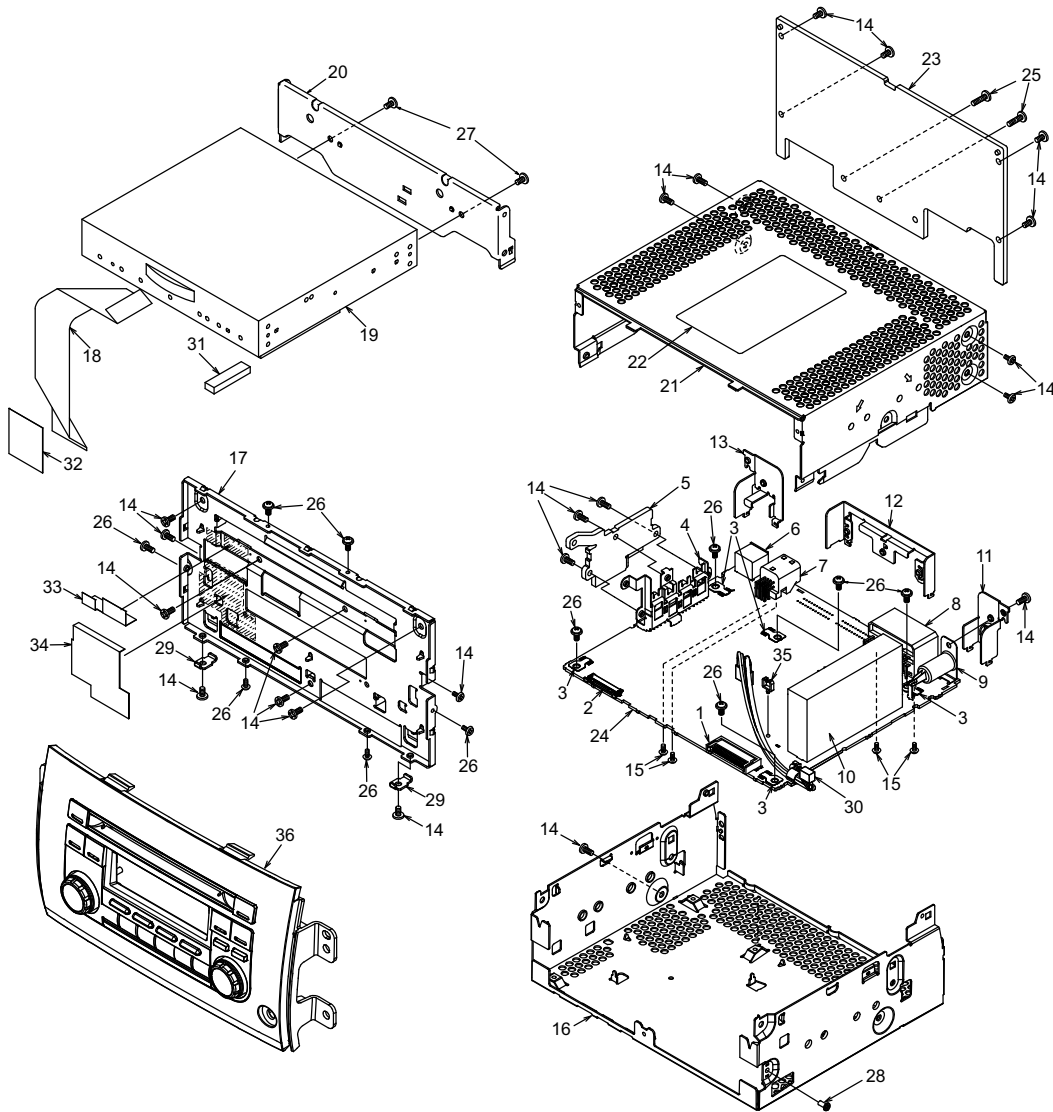


EXPLODED VIEW / PARTS LIST

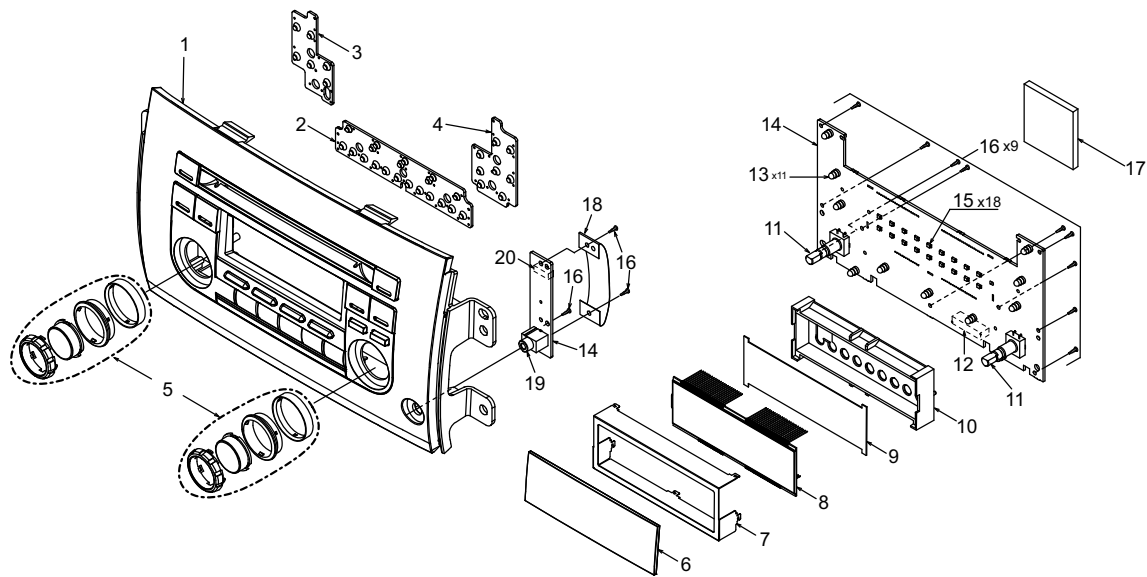
Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	076-3011-74	PLUG (24P)	1
2	074-1189-88	SOCKET (38P)	1
3	073-0762-90	TERMINAL	5
4	331-4126-00	TR HOLDER	1
5	313-1966-00	SUB HEAT SINK	1
6	074-1194-00	SOCKET (13P)	1
7	074-1302-08	SOCKET (8P)	1
8	074-4007-20	SOCKET (20P)	1
9	092-0702-50	ANT-RECEPT	1
10	941-0236-00	TUNER PACK	1
11	331-4549-00	ANT HOLDER	1
12	331-4548-00	IC HOLDER	1
13	331-4547-00	SOCKET HOLDER	1
14	714-2606-8B	MACHINE SCREW (M2.6x6)	22
15	778-3006-00	TAP SCREW (3x6)	4
16	311-1986-00	LOWER CASE	1
17	309-0819-01	ES PLATE	1
18	816-3034-50	FLAT WIRE	1

NO.	PART NO.	DESCRIPTION	Q'TY
19	929-5026-82	CD-MECH-MODULE	1
20	331-4123-00	CD BRKT	1
21	310-1826-00	UPPER CASE	1
22	276-0597-01	SETPLATE (3216DA)	1
23	313-1962-00	HEAT SINK	1
24	-----	Main PWB	1
25	714-2610-89	MACHINE SCREW (M2.6x10)	2
26	716-0878-50	IT SCREW (M2.6x5)	11
27	714-2603-8B	MACHINE SCREW (M2.6x3)	2
28	780-2604-51	IT SCREW (M2.6x4)	1
29	331-4193-20	SU-PLATE	2
30	854-8264-50	EXTENSION LEAD	1
31	345-5994-00	CUSHION RUBBER	1
32	347-8738-00	PROTECTOR	1
33	347-8737-00	PROTECTOR	1
34	347-8746-00	PROTECTOR	1
35	335-3701-00	MINI SADDLE	1
36	-----	ESCUTCHEON SECTION (Refer to page 6)	1

Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8463-10	ES-ASSY	1	11	016-0018-17	VR W/SHAFT	2
2	345-5589-10	RUBBER SW (F)	1	12	074-3013-74	SOCKET (24P)	1
3	345-5590-00	RUBBER SW (L)	1	13	017-0508-00	PILOT LAMP	11
4	345-6350-00	RUBBER SW (R)	1	14	-----	Switch PWB	1
5	947-0602-00	KNOB Assy	2	15	001-7094-91	LED (VFR1112H-TR)	18
6	373-1189-10	DIAL COVER	1	16	716-0778-51	WAVE SCREW (2x6)	12
7	331-4817-00	LCD COVER	1	17	345-6006-00	PROTECTOR	1
8	379-1429-50	INDICATOR (LCD)	1	18	345-6360-00	PROTECTOR	1
9	335-8274-00	COLOR FILTER	1	19	075-9024-00	MINI JACK	1
10	335-8273-00	LCD HOLDER	1	20	076-6020-05	SOCKET (5P)	1

ELECTRICAL PARTS LIST

Main PWB section (B1)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-0702-50	ANT-RECEPT	C244	168-1042-78	16V 0.1uF K	C346	188-1073-28	10V 100uF
BL101	941-0236-00	AM/FM TUNER	C245	168-1042-78	16V 0.1uF K	C352	168-1042-78	16V 0.1uF K
C108	166-8201-50	82pF CH	C271	188-4763-38	16V 47uF	C353	042-1562-15	10V 220uF
C121	166-1801-50	18pF CH	C273	043-0328-90	0.1uF	C354	166-2201-50	22pF CH
C122	166-2211-50	220pF CH	C274	189-2273-29	10V 220uF	C355	166-2201-50	22pF CH
C123	043-0554-90	25V 10uF	C276	043-0328-90	0.1uF	C356	166-1007-50	10pF CH
C126	163-1063-35	16V 10uF	C301	178-1052-78	1uF	C357	166-1007-50	10pF CH
C127	166-1007-50	10pF CH	C302	178-1052-78	1uF	C358	188-1063-38	16V 10uF
C129	168-2232-55	0.022uF K	C305	178-1052-78	1uF	C359	188-1063-38	16V 10uF
C130	168-2232-55	0.022uF K	C306	178-1052-78	1uF	C360	188-1063-38	16V 10uF
C131	188-4763-38	16V 47uF	C307	178-1052-78	1uF	C361	188-1063-38	16V 10uF
C132	163-1063-35	16V 10uF	C308	178-1052-78	1uF	C362	166-2201-50	22pF CH
C133	168-2232-55	0.022uF K	C309	168-3932-78	0.039uF K	C363	163-1063-35	16V 10uF
C138	168-1052-78	16V 1uF K	C310	168-3932-78	0.039uF K	C364	163-1063-35	16V 10uF
C142	168-4732-78	0.047uF K	C311	188-2253-68	50V 2.2uF	C365	168-1042-78	16V 0.1uF K
C143	168-4732-78	0.047uF K	C312	188-2253-68	50V 2.2uF	C367	166-1007-50	10pF CH
C144	043-0548-50	10V 2.2uF	C313	188-2253-68	50V 2.2uF	C368	163-1063-35	16V 10uF
C151	168-2232-55	0.022uF K	C314	188-2253-68	50V 2.2uF	C369	166-2201-50	22pF CH
C153	168-2232-55	0.022uF K	C318	168-1522-55	1500pF K	C370	163-1063-35	16V 10uF
C160	168-1042-78	16V 0.1uF K	C319	168-1522-55	1500pF K	C371	166-1007-50	10pF CH
C169	168-1522-55	1500pF K	C334	166-4711-50	470pF CH	C391	168-1042-78	16V 0.1uF K
C212	188-4763-38	16V 47uF	C335	166-4711-50	470pF CH	C392	168-1042-78	16V 0.1uF K
C222	168-1042-78	16V 0.1uF K	C336	166-4711-50	470pF CH	C393	168-1042-78	16V 0.1uF K
C243	188-4763-38	16V 47uF	C337	166-4711-50	470pF CH	C394	168-1042-78	16V 0.1uF K

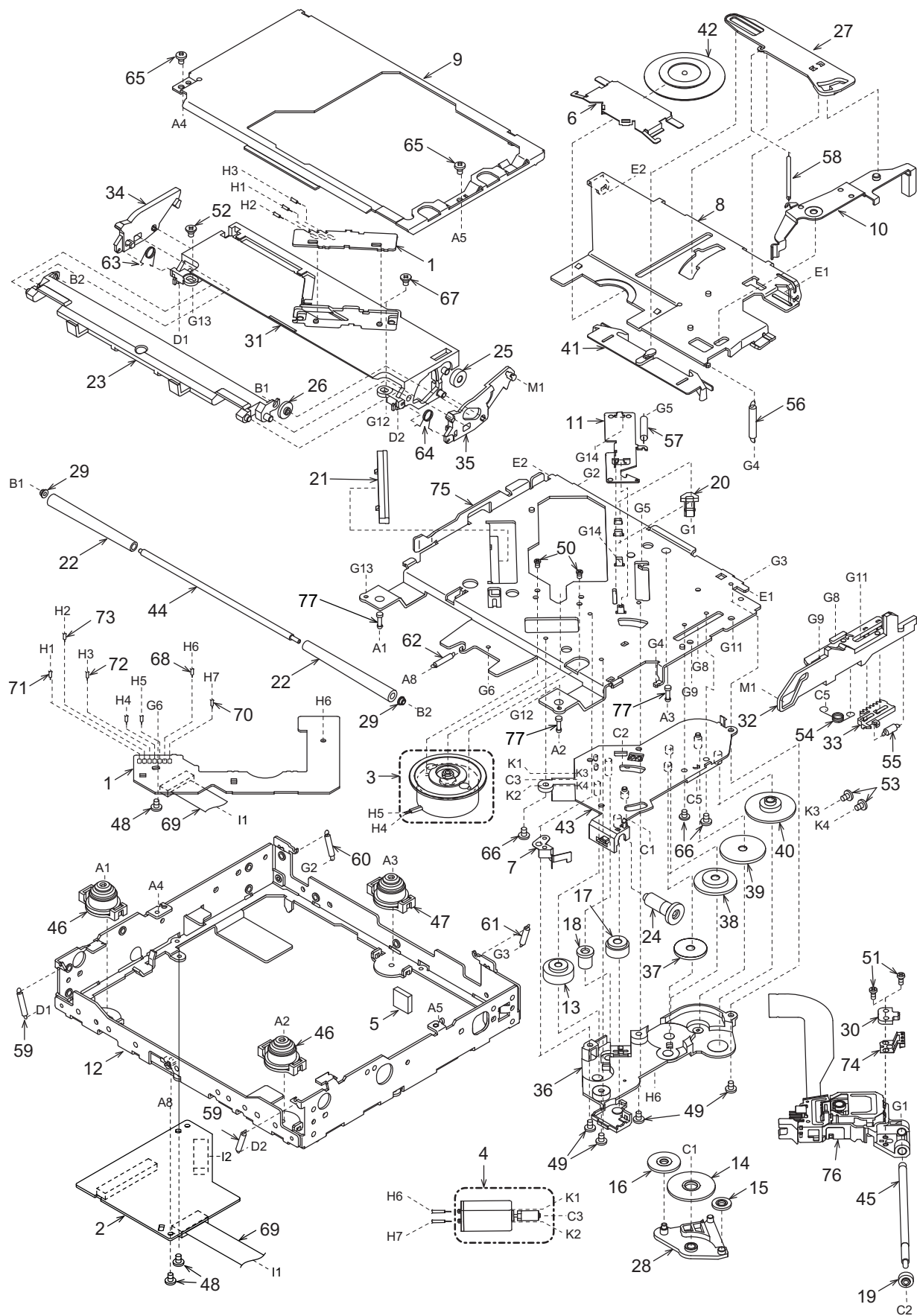
REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C395	168-1032-55	0.01uF K	D851	001-4301-68	HZU18B1	Q822	193-1819-50	2SD1819
C396	163-1053-65	50V 1uF	IC104	051-3519-90	NJU7771F05-TE2	R107	119-5131-15	1/10W 51k ohm
C397	042-1624-00	16V 4700uF	IC121	051-6212-18	LC72191JM-UC	R121	119-4731-15	1/10W 47k ohm
C398	163-1063-35	16V 10uF	IC241	051-3395-90	NJU7780U1-15-TES	R123	119-0000-05	1/10W 0 ohm JW
C399	163-1053-65	50V 1uF	IC271	051-3333-00	NJM2396F05	R125	119-0000-05	1/10W 0 ohm JW
C400	166-2201-50	22pF CH	IC272	051-3366-00	NJM2396F08	R126	119-4731-15	1/10W 47k ohm
C401	166-3911-50	390pF CH	IC351	051-3034-90	NJM4558V	R127	119-4731-15	1/10W 47k ohm
C402	043-0570-90	16V 2.2uF K	IC352	051-3034-90	NJM4558V	R128	119-1011-15	1/10W 100 ohm
C403	168-5632-78	16V 0.056uF K	IC391	051-2040-00	TA8276H	R129	119-4731-15	1/10W 47k ohm
C404	043-0570-90	16V 2.2uF K	IC401	051-5046-90	CL7639V20	R130	119-0000-05	1/10W 0 ohm JW
C405	188-1063-38	16V 10uF	IC501	052-3227-10	M30624MHP-474GP	R131	119-0000-05	1/10W 0 ohm JW
C406	188-1073-28	10V 100uF	IC502	051-0869-58	NJM2103M	R132	119-1011-15	1/10W 100 ohm
C407	168-1042-78	16V 0.1uF K	IC503	051-9402-68	BR93L56F-W	R134	119-0000-05	1/10W 0 ohm JW
C408	166-3911-50	390pF CH	IC504	051-6600-58	HA12187FP	R139	119-5621-15	1/10W 5.6k ohm
C409	043-0570-90	16V 2.2uF K	IC741	051-3369-00	NJM2388F8	R140	119-5621-15	1/10W 5.6k ohm
C410	168-5632-78	16V 0.056uF K	J221	074-1189-88	38P	R221	119-4731-15	1/10W 47k ohm
C411	043-0570-90	16V 2.2uF K	J701	074-1194-00	13P (Ce-NET)	R271	119-4731-15	1/10W 47k ohm
C412	168-1042-78	16V 0.1uF K	J721	074-1302-08	8P	R275	119-0000-05	1/10W 0 ohm JW
C417	178-4742-78	0.47uF	J801	074-4007-20	20P	R301	119-1021-15	1/10W 1k ohm
C418	168-4722-55	4700pF K	L104	010-2003-04	30uH	R302	119-1021-15	1/10W 1k ohm
C419	178-4742-78	0.47uF	L122	010-6009-76	22uH J	R305	119-1021-15	1/10W 1k ohm
C420	168-4722-55	4700pF K	L135	010-6009-76	22uH J	R306	119-1021-15	1/10W 1k ohm
C421	178-4742-78	0.47uF	L501	010-6009-76	22uH J	R307	119-1021-15	1/10W 1k ohm
C422	168-4722-55	4700pF K	L502	010-6009-76	22uH J	R308	119-1021-15	1/10W 1k ohm
C423	178-4742-78	0.47uF	L801	010-8026-00	210uH	R309	119-1021-15	1/10W 1k ohm
C424	168-4722-55	4700pF K	P501	076-3011-74	24P	R310	119-1021-15	1/10W 1k ohm
C501	168-1042-78	16V 0.1uF K	Q106	125-2026-91	UNR5211G	R311	119-5631-15	1/10W 56k ohm
C502	188-4763-18	6.3V 47uF	Q107	125-2026-91	UNR5211G	R312	119-5631-15	1/10W 56k ohm
C503	168-1032-55	0.01uF K	Q391	125-2027-93	DTC144EUA	R313	119-5631-15	1/10W 56k ohm
C504	168-1032-55	0.01uF K	Q502	190-2071-00	2SA2071	R314	119-5631-15	1/10W 56k ohm
C505	168-1032-55	0.01uF K	Q503	192-4116-51	2SC4116 G,L	R323	119-0000-05	1/10W 0 ohm JW
C506	168-1042-78	16V 0.1uF K	Q503	192-4155-51	2SC4155A	R324	119-0000-05	1/10W 0 ohm JW
C507	188-1053-68	50V 1uF	Q503	193-1819-50	2SD1819	R325	119-0000-05	1/10W 0 ohm JW
C509	168-1022-55	1000pF K	Q504	192-4116-51	2SC4116 G,L	R326	119-0000-05	1/10W 0 ohm JW
C510	168-1022-55	1000pF K	Q504	192-4155-51	2SC4155A	R351	119-8211-15	1/10W 820 ohm
C511	168-1042-78	16V 0.1uF K	Q504	193-1819-50	2SD1819	R352	119-1021-15	1/10W 1k ohm
C512	168-1032-55	0.01uF K	Q505	192-4116-51	2SC4116 G,L	R353	032-0140-50	1/10W 10k ohm F
C513	189-1073-29	10V 100uF	Q505	192-4155-51	2SC4155A	R354	032-0140-50	1/10W 10k ohm F
C514	168-1042-78	16V 0.1uF K	Q505	193-1819-50	2SD1819	R355	032-0140-50	1/10W 10k ohm F
C515	166-1011-50	100pF CH	Q506	193-2118-50	2SD2118F5 R,S	R356	032-0140-50	1/10W 10k ohm F
C516	188-1063-38	16V 10uF	Q701	192-4116-51	2SC4116 G,L	R357	032-0140-50	1/10W 10k ohm F
C517	042-0559-00	5.5V 0.1F	Q701	192-4155-51	2SC4155A	R358	032-0140-50	1/10W 10k ohm F
C722	168-1042-78	16V 0.1uF K	Q701	193-1819-50	2SD1819	R359	032-0140-50	1/10W 10k ohm F
C731	172-1041-15	0.1uF	Q711	190-2071-00	2SA2071	R360	032-0140-50	1/10W 10k ohm F
C732	188-1053-68	50V 1uF	Q712	192-4116-51	2SC4116 G,L	R362	032-0140-50	1/10W 10k ohm F
C741	043-0328-90	0.1uF	Q712	192-4155-51	2SC4155A	R363	032-0140-50	1/10W 10k ohm F
C744	188-1073-28	10V 100uF	Q712	193-1819-50	2SD1819	R364	032-0140-50	1/10W 10k ohm F
C761	188-1063-38	16V 10uF	Q761	192-5810-00	2SC5810 TE12L	R365	032-0140-50	1/10W 10k ohm F
C762	188-1063-38	16V 10uF	Q762	125-0021-91	DTA114EUA	R368	032-0140-50	1/10W 10k ohm F
C771	188-1073-28	10V 100uF	Q762	125-0025-92	RN2302	R370	032-0140-50	1/10W 10k ohm F
C772	188-1063-38	16V 10uF	Q762	125-0034-92	RT1P141M	R371	032-0140-50	1/10W 10k ohm F
C791	188-4756-58	35V 4.7uF	Q763	125-2027-91	DTC114EUA	R372	032-0140-50	1/10W 10k ohm F
C792	168-1042-78	16V 0.1uF K	Q771	192-5886-00	2SC5886	R391	119-5631-15	1/10W 56k ohm
C811	172-1041-15	0.1uF	Q775	192-4116-51	2SC4116 G,L	R392	119-1221-15	1/10W 1.2k ohm
C821	188-1063-38	16V 10uF	Q775	192-4155-51	2SC4155A	R393	119-2221-15	1/10W 2.2k ohm
CCT501	050-0140-54	1/32W 1k ohm x4J	Q775	193-1819-50	2SD1819	R394	119-2221-15	1/10W 2.2k ohm
CCT504	050-0140-54	1/32W 1k ohm x4J	Q776	125-0021-91	DTA114EUA	R395	119-2221-15	1/10W 2.2k ohm
CCT505	050-0140-54	1/32W 1k ohm x4J	Q776	125-0025-92	RN2302	R396	119-2221-15	1/10W 2.2k ohm
D106	001-0580-90	1SS352	Q776	125-0034-92	RT1P141M	R397	119-1031-15	1/10W 10k ohm
D391	001-0580-90	1SS352	Q777	125-2027-91	DTC114EUA	R400	119-1031-15	1/10W 10k ohm
D505	001-0580-90	1SS352	Q777	125-2032-92	RN1302	R401	119-2231-15	1/10W 22k ohm
D506	001-2403-90	M1F60	Q777	125-2041-92	RT1N141M	R402	119-2021-15	1/10W 2k ohm
D507	001-4301-25	HZU4.7B1	Q791	192-4116-51	2SC4116 G,L	R403	119-2231-15	1/10W 22k ohm
D508	001-0466-90	S5688B	Q791	192-4155-51	2SC4155A	R404	119-2021-15	1/10W 2k ohm
D509	001-0504-36	HZS7 A1L	Q791	193-1819-50	2SD1819	R405	119-0000-05	1/10W 0 ohm JW
D701	001-0424-31	MA4180	Q792	192-4116-51	2SC4116 G,L	R502	119-4721-15	1/10W 4.7k ohm
D702	001-0424-31	MA4180	Q792	192-4155-51	2SC4155A	R504	119-4721-15	1/10W 4.7k ohm
D703	001-0424-31	MA4180	Q792	193-1819-50	2SD1819	R505	119-1041-15	1/10W 100k ohm
D711	001-0466-90	S5688B	Q793	192-4116-51	2SC4116 G,L	R506	119-1041-15	1/10W 100k ohm
D712	001-0466-90	S5688B	Q793	192-4155-51	2SC4155A	R507	119-4731-15	1/10W 47k ohm
D731	001-0466-90	S5688B	Q793	193-1819-50	2SD1819	R508	119-4731-15	1/10W 47k ohm
D761	001-0504-40	HZS7 B3L	Q821	190-2071-00	2SA2071	R510	119-4721-15	1/10W 4.7k ohm
D771	001-0347-44	MA4082M	Q822	192-4116-51	2SC4116 G,L	R511	119-4721-15	1/10W 4.7k ohm
D801	001-0592-00	RM4Z	Q822	192-4155-51	2SC4155A	R512	119-4721-15	1/10W 4.7k ohm

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R513	119-4721-15	1/10W 4.7k ohm	R552	117-6821-15	1/8W 6.8k ohm	R779	116-1821-15	1/4W 1.8k ohm
R514	119-1021-15	1/10W 1k ohm	R553	119-4731-15	1/10W 47k ohm	R780	117-1821-15	1/8W 1.8k ohm
R515	119-1041-15	1/10W 100k ohm	R554	119-4731-15	1/10W 47k ohm	R791	119-0000-05	1/10W 0 ohm JW
R516	119-1041-15	1/10W 100k ohm	R555	119-5621-15	1/10W 5.6k ohm	R792	116-4721-15	1/4W 4.7k ohm
R517	116-1001-15	1/4W 10 ohm	R556	119-1021-15	1/10W 1k ohm	R795	119-4721-15	1/10W 4.7k ohm
R520	119-4731-15	1/10W 47k ohm	R557	119-4731-15	1/10W 47k ohm	R796	116-5611-15	1/4W 560 ohm
R522	119-4731-15	1/10W 47k ohm	R558	119-1031-15	1/10W 10k ohm	R797	119-4721-15	1/10W 4.7k ohm
R525	119-0000-05	1/10W 0 ohm JW	R567	119-4731-15	1/10W 47k ohm	R798	119-4721-15	1/10W 4.7k ohm
R527	119-4721-15	1/10W 4.7k ohm	R570	119-4731-15	1/10W 47k ohm	R799	119-1831-15	1/10W 18k ohm
R528	032-0140-66	1/10W 220 ohm F	R571	119-4731-15	1/10W 47k ohm	R801	119-0000-05	1/10W 0 ohm JW
R529	119-1031-15	1/10W 10k ohm	R574	119-4731-15	1/10W 47k ohm	R802	119-0000-05	1/10W 0 ohm JW
R531	119-1031-15	1/10W 10k ohm	R575	119-4731-15	1/10W 47k ohm	R821	116-4721-15	1/4W 4.7k ohm
R532	119-4721-15	1/10W 4.7k ohm	R577	119-4731-15	1/10W 47k ohm	R822	119-3321-15	1/10W 3.3k ohm
R533	119-4721-15	1/10W 4.7k ohm	R578	119-4721-15	1/10W 4.7k ohm	R823	119-1031-15	1/10W 10k ohm
R534	119-1021-15	1/10W 1k ohm	R579	119-4721-15	1/10W 4.7k ohm	R824	116-2221-15	1/4W 2.2k ohm
R535	119-1031-15	1/10W 10k ohm	R701	116-1211-15	1/4W 120 ohm	R825	116-2221-15	1/4W 2.2k ohm
R536	119-2221-15	1/10W 2.2k ohm	R702	116-6801-15	1/4W 68 ohm	R826	119-8221-15	1/10W 8.2k ohm
R537	119-1031-15	1/10W 10k ohm	R703	119-2231-15	1/10W 22k ohm	R905	119-0000-05	1/10W 0 ohm JW
R538	119-1031-15	1/10W 10k ohm	R704	119-2231-15	1/10W 22k ohm	SUP101	060-0122-20	DSP-141N-S00B
R539	119-1031-15	1/10W 10k ohm	R711	116-2221-15	1/4W 2.2k ohm	TC121	004-1580-10	30pF GRN
R540	119-4731-15	1/10W 47k ohm	R712	117-1031-15	1/8W 10k ohm	TH711	002-0318-21	THERMISTOR
R541	119-5621-15	1/10W 5.6k ohm	R713	116-2221-15	1/4W 2.2k ohm	TM101	073-0762-90	TERMINAL
R542	119-2231-15	1/10W 22k ohm	R714	119-1031-15	1/10W 10k ohm	TM501	073-0762-90	TERMINAL
R543	119-1031-15	1/10W 10k ohm	R715	119-3321-15	1/10W 3.3k ohm	TM502	073-0762-90	TERMINAL
R544	119-4731-15	1/10W 47k ohm	R726	119-1021-15	1/10W 1k ohm	TM801	073-0762-90	TERMINAL
R545	119-6831-15	1/10W 68k ohm	R731	116-5621-15	1/4W 5.6k ohm	TM802	073-0762-90	TERMINAL
R546	119-1021-15	1/10W 1k ohm	R732	116-4721-15	1/4W 4.7k ohm	X121	061-1066-00	7.2MHz
R547	119-1021-15	1/10W 1k ohm	R761	032-0092-56	1/8W 22k ohm F	X501	060-1533-90	CSTCE10M0G52-RO
R548	119-1031-15	1/10W 10k ohm	R762	032-0092-31	1/8W 150k ohm F	PWB	039-3429-00	PWB(WITHOUT COMPONENTS)
R549	119-3341-15	1/10W 330k ohm	R763	032-0092-51	1/8W 1k ohm F			
R550	032-0140-22	1/10W 68k ohm F	R764	119-1221-15	1/10W 1.2k ohm			
R551	032-0140-00	1/10W 56k ohm F	R773	116-1021-15	1/4W 1k ohm			

Switch PWB section (B2)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	168-1042-78	16V 0.1uF K	IC100	051-6084-00	NJU6625FG1-03	R201	119-1841-15	1/10W 180k ohm
C100	168-1042-78	16V 0.1uF K	J1	075-9024-00	MINI-JACK	R202	119-1841-15	1/10W 180k ohm
C101	168-1042-78	16V 0.1uF K	J100	074-3013-74	24P	R203	119-1841-15	1/10W 180k ohm
C102	168-1042-78	16V 0.1uF K	L100	010-3406-66	22uH J	R925	119-2711-15	1/10W 270 ohm
C103	168-1042-78	16V 0.1uF K	LCD901	379-1429-50	INDICATOR (LCD)	R926	119-2711-15	1/10W 270 ohm
C104	168-1042-78	16V 0.1uF K	P1	076-6020-05	5P	R927	119-3011-15	1/10W 300 ohm
C105	178-1052-78	1uF	PL100	017-0508-00	14V 40mA (RED)	R928	119-2711-15	1/10W 270 ohm
D113	001-0580-90	1SS352	PL101	017-0508-00	14V 40mA (RED)	R929	119-2711-15	1/10W 270 ohm
D114	001-0580-90	1SS352	PL102	017-0508-00	14V 40mA (RED)	R930	119-3011-15	1/10W 300 ohm
D115	001-0580-90	1SS352	PL104	017-0508-00	14V 40mA (RED)	R931	119-2711-15	1/10W 270 ohm
D116	001-0580-90	1SS352	PL105	017-0508-00	14V 40mA (RED)	R932	119-2711-15	1/10W 270 ohm
D117	001-0580-90	1SS352	PL106	017-0508-00	14V 40mA (RED)	R933	119-3011-15	1/10W 300 ohm
D905	001-7094-91	VFR1112H-TR	PL107	017-0508-00	14V 40mA (RED)	R934	119-2711-15	1/10W 270 ohm
D906	001-7094-91	VFR1112H-TR	PL108	017-0508-00	14V 40mA (RED)	R935	119-2711-15	1/10W 270 ohm
D907	001-7094-91	VFR1112H-TR	PL109	017-0508-00	14V 40mA (RED)	R936	119-3011-15	1/10W 300 ohm
D908	001-7094-91	VFR1112H-TR	PL110	017-0508-00	14V 40mA (RED)	R937	119-2711-15	1/10W 270 ohm
D909	001-7094-91	VFR1112H-TR	PL111	017-0508-00	14V 40mA (RED)	R938	119-2711-15	1/10W 270 ohm
D910	001-7094-91	VFR1112H-TR	R1	119-0000-05	1/10W 0 ohm JW	R939	119-3011-15	1/10W 300 ohm
D911	001-7094-91	VFR1112H-TR	R116	119-0000-05	1/10W 0 ohm JW	R941	119-2711-15	1/10W 270 ohm
D912	001-7094-91	VFR1112H-TR	R117	119-0000-05	1/10W 0 ohm JW	R942	119-2711-15	1/10W 270 ohm
D913	001-7094-91	VFR1112H-TR	R119	119-0000-05	1/10W 0 ohm JW	R943	119-3011-15	1/10W 300 ohm
D915	001-7094-91	VFR1112H-TR	R120	119-0000-05	1/10W 0 ohm JW	TH901	002-0315-00	TN10-3U153JT
D916	001-7094-91	VFR1112H-TR	R121	119-4341-15	1/10W 430k ohm	TM100	073-0778-90	TERMINAL
D917	001-7094-91	VFR1112H-TR	R125	119-0000-05	1/10W 0 ohm JW	VR100	016-0018-17	ROTALY ENCODER
D918	001-7094-91	VFR1112H-TR	R126	119-0000-05	1/10W 0 ohm JW	VR101	016-0018-17	ROTALY ENCODER
D919	001-7094-91	VFR1112H-TR	R128	119-1021-15	1/10W 1k ohm	VR103	012-6004-63	470k ohm B VR
D920	001-7094-91	VFR1112H-TR	R129	119-1021-15	1/10W 1k ohm	PWB	039-3430-00	PWB(WITHOUT COMPONENTS)
D921	001-7094-91	VFR1112H-TR	R131	119-0000-05	1/10W 0 ohm JW			
D922	001-7094-91	VFR1112H-TR	R132	119-0000-05	1/10W 0 ohm JW			
D923	001-7094-91	VFR1112H-TR	R200	119-1841-15	1/10W 180k ohm			

EXPLODED VIEW/PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	SENSOR PWB	1
2	-----	CD PWB	1
3	SMA-182-100	SPINDLE MOTOR-ASSY	1
4	SMA-183-100	SLED MOTOR-ASSY	1
5	345-5476-20	CUSHION RUBBER	1
6	620-1023-23	CLAMPER PLATE	1
7	620-1026-21	SPRING PLATE	1
8	620-1596-23	CLAMPER LINK	1
9	620-1862-20	UPPER CHASSIS	1
10	620-1752-20	SENSOR ARM	1
11	620-1753-20	ID-LOCK PLATE	1
12	620-1868-20	LOWER CHASSIS	1
13	621-0608-21	SECOND GEAR	1
14	621-0609-20	BASE GEAR	1
15	621-0610-20	IDLE GEAR A	1
16	621-0611-20	IDLE GEAR B	1
17	621-0612-21	ROLLER GEAR A	1
18	621-0620-20	THREAD GEAR A	1
19	621-0621-20	THREAD GEAR B	1
20	621-0623-23	LS-HOLDER	1
21	621-0624-22	GUIDE RAIL	1
22	621-0711-21	LOADING ROLLER	2
23	621-0718-21	ROLLER GUIDE	1
24	621-0719-20	ROLLER GEAR B	1
25	621-0720-20	ROLLER GEAR C	1
26	621-0721-20	ROLLER GEAR D	1
27	621-0728-20	STOPPER LINK	1
28	621-1719-20	IDLE CASE	1
29	621-1726-20	ROLLER SLEEVE	2
30	621-1729-20	SH-BASE	1
31	621-1742-20	UPPER GUIDE	1
32	621-1743-20	SHIFT LEVER	1
33	621-1744-20	RACK	1
34	621-1745-20	LOCK ARM L	1
35	621-1746-20	LOCK ARM R	1
36	621-1747-20	GEAR COVER	1
37	621-1748-20	POWER GEAR A	1
38	621-1749-20	POWER GEAR B	1
39	621-1750-20	POWER GEAR C	1

NO.	PART NO.	DESCRIPTION	Q'TY
40	621-1751-20	POWER GEAR D	1
41	621-1752-20	DISC STOPPER	1
42	621-1753-20	CLAMPER RING	1
43	621-1754-20	GEAR BASE	1
44	622-1571-21	ROLLER SHAFT	1
45	624-0020-00	LEAD SCREW	1
46	629-0086-20	DAMPER F	2
47	629-0087-20	DAMPER R	1
48	716-1507-01	SCREW(M2x3)	3
49	716-1670-01	SCREW(M2x4)	4
50	716-1733-01	SCREW(M1.7x2.3)	2
51	716-3469-01	SCREW(1.7x4)	2
52	716-3473-01	SCREW(M2x3)	1
53	716-3551-00	SCREW(M1.4x2.5)	2
54	750-7865-20	SHIFT SPRING	1
55	750-7866-20	RACK SPRING	1
56	750-7867-20	CLAMPER SPRING	1
57	750-7868-20	ID-LOCK SPRING	1
58	750-7869-20	SENSOR SPRING	1
59	750-7870-20	DR-SPRING F	2
60	750-7871-20	DR-SPRING RA	1
61	750-7872-20	DR-SPRING RB	1
62	750-7873-20	DR-SPRING C	1
63	750-6797-20	ROLLER SPRING L	1
64	750-6798-20	ROLLER SPRING R	1
65	714-2003-8B	SCREW(M2x3)	2
66	780-2025-00	SCREW(M2x2.5)	3
67	781-1730-00	SCREW(M1.7x3)	1
68	803-4906-60	VINYL-COAT-WIRE(ORG)	1
69	816-2542-01	FLAT WIRE	1
70	816-2590-00	VINYL-COAT-WIRE(GRN)	1
71	816-2591-00	VINYL-COAT-WIRE(YEL)	1
72	816-2592-00	VINYL-COAT-WIRE(BLUE)	1
73	816-2593-00	VINYL-COAT-WIRE(PUR)	1
74	966-1722-20	SH-RACK-ASSY	1
75	620-1866-20	DRIVE-PLATE	1
76	969-0071-30	PICKUP-ASSY	1
77	622-1570-21	DAMPER PIN	3

ELECTRICAL PARTS LIST

CD PWB(BM1) section

Note) Several different parts of the same reference number are alternative parts.
One of those parts is used in the set.

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C2	178-1052-78	1uF	C68	168-1042-78	16V 0.1uF	R20	119-5121-15	1/10W 5.1k ohm
C3	042-0627-90	16V 100uF	C69	042-1710-90	6.3V 100uF	R21	119-1031-15	1/10W 10k ohm
C4	168-1042-78	16V 0.1uF	C74	042-1709-90	6.3V 47uF	R22	119-2231-15	1/10W 22k ohm
C6	178-1052-78	1uF	C75	168-1042-78	16V 0.1uF	R23	119-5121-15	1/10W 5.1k ohm
C7	042-0560-85	6.3V 100uF	C77	168-1042-78	16V 0.1uF	R24	119-1031-15	1/10W 10k ohm
C8	178-1052-78	1uF	C78	168-1022-55	1000pF K	R25	119-1041-15	1/10W 100k ohm
C9	166-4711-50	470pF CH	C79	168-1022-55	1000pF K	R26	119-0000-05	1/10W 0 ohm JW
C10	168-4732-78	0.047uF K	C80	042-0423-20	10V-10uF	R27	119-4731-15	1/10W 47k ohm
C11	166-4711-50	470pF CH	C81	168-1042-78	16V 0.1uF	R29	119-5621-15	1/10W 5.6k ohm
C12	168-4732-78	0.047uF K	D1	001-1305-90	DAN217UT106	R30	119-2231-15	1/10W 22k ohm
C14	168-1042-78	16V 0.1uF	IC1	051-6733-10	TC94A70FG-005	R31	119-4731-15	1/10W 47k ohm
C15	166-1007-50	10pF CH	IC2	051-6079-80	BA5830FM-E2	R32	119-3341-15	1/10W 330k ohm
C16	166-1007-50	10pF CH	IC3	051-3395-90	NJU7780U1-15-TES	R33	119-1041-15	1/10W 100k ohm
C17	168-1042-78	16V 0.1uF	IC4	051-3396-90	NJM2386ADL3-33-TE1	R34	119-1041-15	1/10W 100k ohm
C18	168-2222-55	2200pF K	J1	074-1138-65	SOCKET (15P)	R35	119-1041-15	1/10W 100k ohm
C19	168-1042-78	16V 0.1uF	J2	074-1138-60	SOCKET (10P)	R36	119-1011-15	1/10W 100 ohm
C20	168-1042-78	16V 0.1uF	J3	074-1205-88	SOCKET (38P)	R38	119-1041-15	1/10W 100k ohm
C22	168-6822-55	6800pF K	L1	119-0000-05	1/10 0ohm JW	R39	119-0000-05	1/10W 0 ohm JW
C24	168-3332-78	0.033uF K	L2	119-0000-05	1/10 0ohm JW	R41	119-4721-15	1/10W 4.7k ohm
C25	168-3332-78	0.033uF K	L3	119-0000-05	1/10 0ohm JW	R42	119-4721-15	1/10W 4.7k ohm
C26	168-1042-78	16V 0.1uF	L4	010-3104-50	30ohm/100MHz	R44	119-4731-15	1/10W 47k ohm
C28	168-1042-78	16V 0.1uF	L5	010-3406-66	22uH J	R45	119-1031-15	1/10W 1k ohm
C29	168-1042-78	16V 0.1uF	Q1	131-1188-50	2SB1188 Q,R	R46	119-4731-15	1/10W 47k ohm
C30	168-1042-78	16V 0.1uF	Q1	190-2060-00	2SA2060-TE12L	R47	119-4731-15	1/10W 47k ohm
C31	168-1042-78	16V 0.1uF	Q2	198-3018-00	2SK3018	R48	119-1031-15	1/10W 10k ohm
C33	168-1042-78	16V 0.1uF	Q3	198-3018-00	2SK3018	R49	119-1031-15	1/10W 10k ohm
C34	168-1042-78	16V 0.1uF	Q4	192-4155-51	2SC4155A S,T	R50	119-2211-15	1/10W 220 ohm
C35	168-5622-55	5600pF K	Q5	198-3018-00	2SK3018	R51	119-1031-15	1/10W 10k ohm
C36	168-1042-78	16V 0.1uF	Q6	192-4155-51	2SC4155A S,T	R52	119-1031-15	1/10W 10k ohm
C37	168-5622-55	5600pF K	Q7	198-3018-00	2SK3018	R53	119-2211-15	1/10W 220 ohm
C38	166-6801-50	68pF	Q8	198-3018-00	2SK3018	R54	119-3331-15	1/10W 33k ohm
C39	168-1042-78	16V 0.1uF	R1	119-2211-15	1/10W 220 ohm	R55	119-4721-15	1/10W 4.7k ohm
C40	168-1532-55	0.015uF K	R2	117-6811-15	1/8W 680 ohm	R56	119-3331-15	1/10W 33k ohm
C41	168-1042-78	16V 0.1uF	R3	117-0000-05	1/8W 0 ohm JW	R57	119-4721-15	1/10W 4.7k ohm
C42	168-1032-55	0.01uF K	R4	119-1001-15	1/10W 10 ohm	R58	119-3331-15	1/10W 33k ohm
C43	168-1042-78	16V 0.1uF	R5	119-2731-15	1/10W 27k ohm	R59	119-4721-15	1/10W 4.7k ohm
C44	168-1042-78	16V 0.1uF	R6	119-2731-15	1/10W 27k ohm	R60	119-3331-15	1/10W 33k ohm
C46	168-1522-55	1500pF K	R7	119-2221-15	1/10W 2.2k ohm	R61	119-4721-15	1/10W 4.7k ohm
C47	168-3322-55	3300pF K	R8	119-2731-15	1/10W 27k ohm	R62	119-3331-15	1/10W 33k ohm
C48	168-1032-55	0.01uF K	R9	119-2731-15	1/10W 27k ohm	R63	119-4721-15	1/10W 4.7k ohm
C49	168-1042-78	16V 0.1uF	R10	119-1051-15	1/10W 1M ohm	R64	119-1051-15	1/10W 1M ohm
C54	168-1532-55	0.015uF K	R11	119-2211-15	1/10W 220 ohm	R65	119-4701-15	1/10W 47 ohm
C55	168-1042-78	16V 0.1uF	R13	119-8231-15	1/10W 82k ohm	R66	119-1051-15	1/10W 1M ohm
C56	168-1042-78	16V 0.1uF	R14	119-1531-15	1/10W 15k ohm	R68	119-1031-15	1/10W 10k ohm
C58	166-6097-50	6pF CH	R15	119-8231-15	1/10W 82k ohm	TM1	073-0768-90	TERMINAL
C59	166-4701-50	47pF CH	R16	119-4731-15	1/10W 47k ohm	X1	061-3534-90	16.92MHz
C60	168-1042-78	16V 0.1uF	R17	119-5121-15	1/10W 5.1k ohm	PWB	039-3205-01	PWB(WITHOUT COMPONENTS)
C63	168-1042-78	16V 0.1uF	R18	119-1031-15	1/10W 10k ohm			
C64	042-1709-90	6.3V 47uF	R19	119-0000-05	1/10W 0 ohm JW			
C66	168-1042-78	16V 0.1uF						

SENSOR PWB(BM2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR	Q1	060-4015-91	PS1192HB-32-TR	S2	013-7413-50	LIMIT
D2	001-7058-90	AN1105W-RR	Q2	060-4015-91	PS1192HB-32-TR	PWB	039-1944-21	PWB(WITHOUT COMPONENTS)
J1	074-1138-60	10P	S1	013-7414-50	CHUCKING			