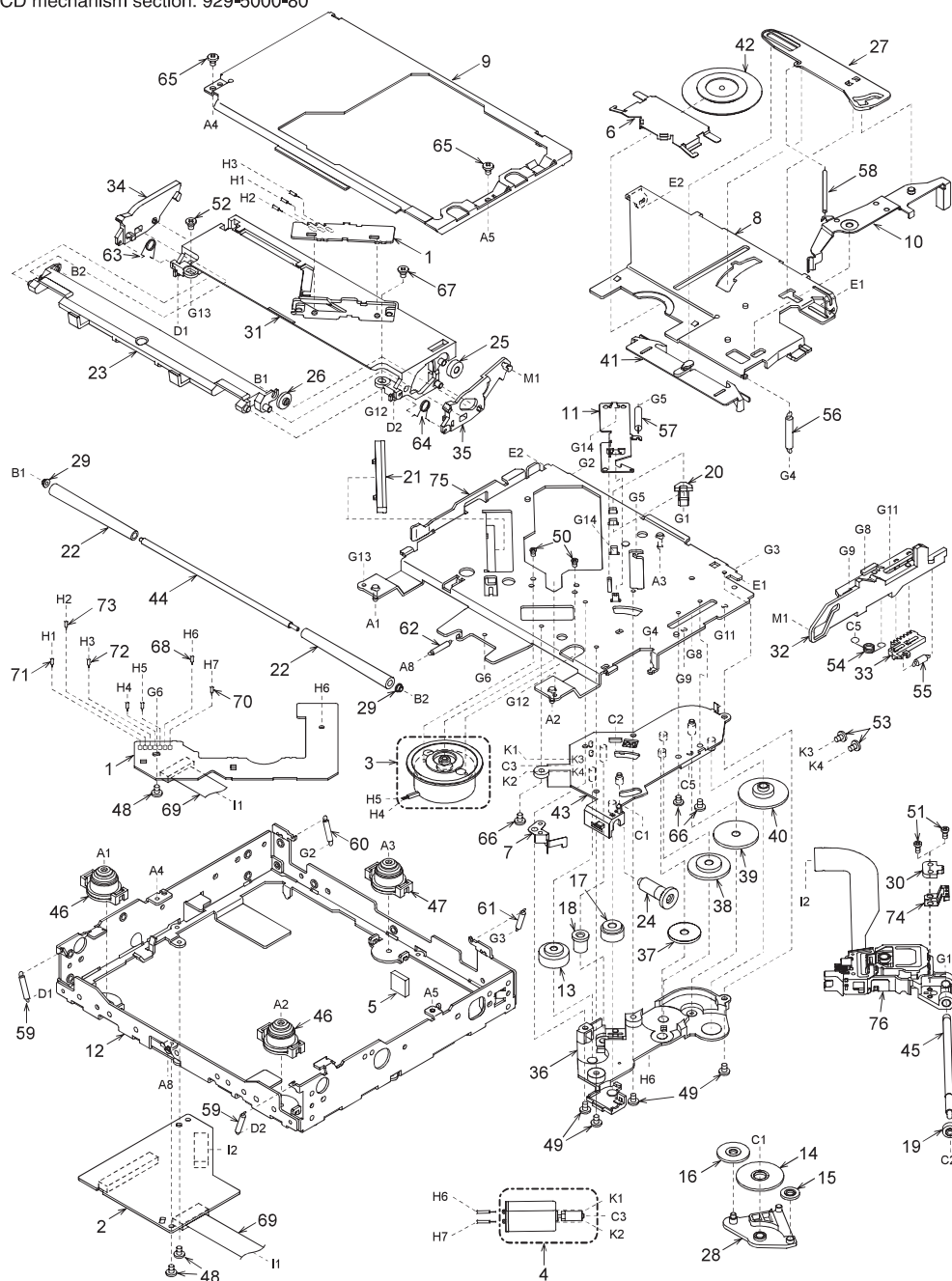


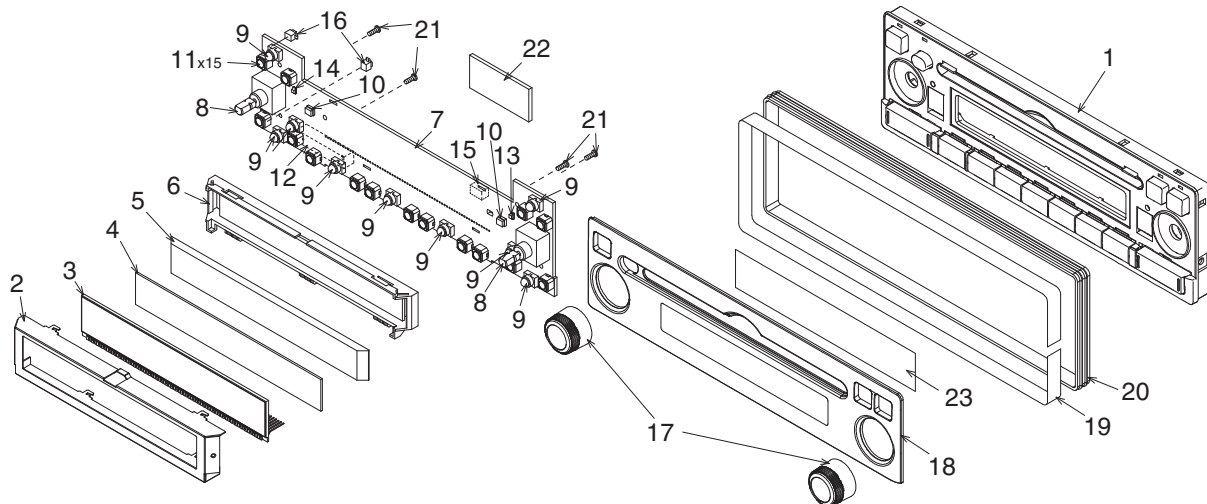
EXPLODED VIEW / PARTS LIST

CD mechanism section: 929-5000-80



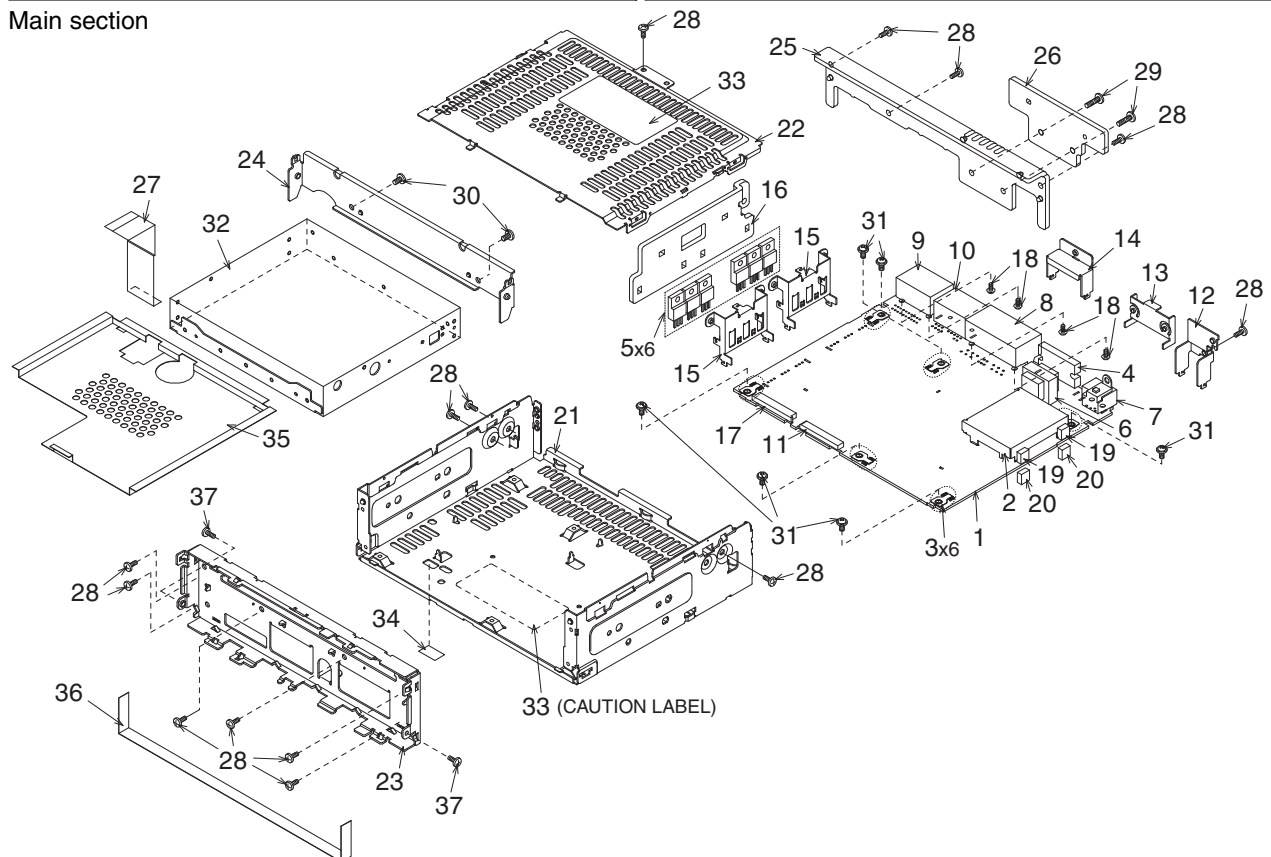
NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	SENSOR PWB		39	621-1750-20	POWER GEAR C	1
2	-----	MAIN PWB	1	40	621-1751-20	POWER GEAR D	1
3	SMA-182-100	SPINDLE MOTOR-ASSY	1	41	621-1752-20	DISC STOPPER	1
4	SMA-183-100	SLED MOTOR-ASSY	1	42	621-1753-20	CLAMPER RING	1
5	345-5476-20	CUSHION RUBBER	1	43	621-1754-20	GEAR BASE	1
6	620-1023-23	CLAMPER PLATE	1	44	622-1571-21	ROLLER SHAFT	1
7	620-1026-21	SPRING PLATE	1	45	624-0020-00	LEAD SCREW	1
8	620-1596-23	CLAMPER LINK	1	46	629-0086-20	DAMPER F	2
9	620-1598-22	UPPER CHASSIS	1	47	629-0087-20	DAMPER R	1
10	620-1752-20	SENSOR ARM	1	48	716-1507-01	SCREW(M2x3)	3
11	620-1753-20	ID-LOCK PLATE	1	49	716-1670-01	SCREW(M2x4)	4
12	620-1754-20	LOWER CHASSIS	1	50	716-1733-01	SCREW(M1.7x2.3)	2
13	621-0608-21	SECOND GEAR	1	51	716-3469-01	SCREW(1.7x4)	2
14	621-0609-20	BASE GEAR	1	52	716-3473-01	SCREW(M2x3)	1
15	621-0610-20	IDLE GEAR A	1	53	716-3551-00	SCREW(M1.4x2.5)	2
16	621-0611-20	IDLE GEAR B	1	54	750-3467-21	SHIFT SPRING	1
17	621-0612-21	ROLLER GEAR A	1	55	750-3468-20	RACK SPRING	1
18	621-0620-20	THREAD GEAR A	1	56	750-3469-20	CLAMPER SPRING	1
19	621-0621-20	THREAD GEAR B	1	57	750-3470-20	ID-LOCK SPRING	1
20	621-0623-23	LS-HOLDER	1	58	750-3471-20	SENSOR SPRING	1
21	621-0624-22	GUIDE RAIL	1	59	750-3472-21	DR-SPRING F	2
22	621-0711-20	LOADING ROLLER	2	60	750-3473-20	DR-SPRING RA	1
23	621-0718-21	ROLLER GUIDE	1	61	750-3474-20	DR-SPRING RB	1
24	621-0719-20	ROLLER GEAR B	1	62	750-3475-21	DR-SPRING C	1
25	621-0720-20	ROLLER GEAR C	1	63	750-6797-20	ROLLER SPRING L	1
26	621-0721-20	ROLLER GEAR D	1	64	750-6798-20	ROLLER SPRING R	1
27	621-0728-20	STOPPER LINK	1	65	714-2003-8B	SCREW(M2x3)	2
28	621-1719-20	IDLE CASE	1	66	780-2025-00	SCREW(M2x2.5)	3
29	621-1726-20	ROLLER SLEEVE	2	67	781-1730-00	SCREW(M1.7x3)	1
30	621-1729-20	SH-BASE	1	68	803-4906-60	VINYL-COAT-WIRE(ORG)	1
31	621-1742-20	UPPER GUIDE	1	69	816-2542-01	FLAT WIRE	1
32	621-1743-20	SHIFT LEVER	1	70	816-2590-00	VINYL-COAT-WIRE(GRN)	1
33	621-1744-20	RACK	1	71	816-2591-00	VINYL-COAT-WIRE(YEL)	1
34	621-1745-20	LOCK ARM L	1	72	816-2592-00	VINYL-COAT-WIRE(BLUE)	1
35	621-1746-20	LOCK ARM R	1	73	816-2593-00	VINYL-COAT-WIRE(PUR)	1
36	621-1747-20	GEAR COVER	1	74	966-1722-20	SH-RACK-ASSY	1
37	621-1748-20	POWER GEAR A	1	75	966-1743-21	DRIVE-PLT-ASSY	1
38	621-1749-20	POWER GEAR B	1	76	969-0071-30	PICKUP-ASSY	1

Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8148-40	ESCUTCHEON ASSY (for PH-2858W-A/B)	1	11	013-6202-52	TACT SWITCH	15
	940-8148-50	ESCUTCHEON ASSY (for PH-2858W-C)	1	12	074-3014-74	OUTLET SOCKET(20P)	1
2	331-4257-00	LCD CVR	1	13	001-7063-95	DIODE	1
3	379-1366-42	INDICATOR(LCD)	1	14	001-7091-90	DIODE	1
4	347-7972-10	COLOR FILTER	1	15	345-8720-00	GASKET	1
5	335-7870-00	LCD ILLUMI	1	16	073-0778-90	TERMINAL	2
6	335-7871-10	LCD HOLDER	1	17	380-5682-20	KNOB	2
7	-----	SWITCH PWB	1	18	373-1113-30	CLEAR PANEL	1
8	016-0018-14	VR-W/SHAFT	2	19	347-7970-00	DOUBLE FACE	1
9	017-0464-51	PILOT LAMP(8V 70mA)	9	20	345-5924-00	ES-RUBBER	1
10	001-7100-95	LED	2	21	716-0872-61	SCREW(M1.7X6)	4
				22	345-5521-00	CUSHION RUBBER	1
				23	347-8147-00	CLEAR SHEET	1

Main section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	MAIN PWB	1	21	311-1927-00	LOWER CASE	1
2	880-2091G	TUNER PACK	1	22	303-0493-01	UPPER CASE	1
3	073-0762-90	TERMINAL	6	23	309-0830-00	ES PLATE	1
4	051-2042-00	IC(TA8275HQ)	1	24	331-4258-00	MECH BRKT	1
5	103-2394-00	TRANSISTOR(2SD2394)	6	25	313-1946-00	HEAT SINK (A)	1
6	009-0670-80	CHOKE	1	26	313-1947-00	HEAT SINK (B)	1
7	092-2209-00	ANT-RECEPT	1	27	816-4028-50	FLAT WIRE	1
8	074-4016-17	OUTLET SOCKET(17P)	1	28	714-2606-8B	MACHINE SCREW(M2.6X0.6)	14
9	074-4017-20	OUTLET SOCKET(20P)	1	29	714-2614-8H	MACHINE SCREW(M2.6X1.4)	2
10	074-1168-14	OUTLET SOCKET(14P)	1	30	714-2603-8A	MACHINE SCREW(M2.6X0.3)	2
11	074-1237-79	OUTLET SOCKET(29P)	1	31	716-0878-50	IT SCREW(M2.6X5)	6
12	331-4065-00	ANT HOLDER	1	32	929-5000-80	CD MECH MODULE	1
13	331-3459-00	IC HOLDER	1	33	286-6685-21	SETPLATE(PH-2858W-A)	1
14	331-3769-00	OUTLET HOLDER	1		286-6685-29	SETPLATE(PH-2858W-B)	1
15	331-4066-00	TR HOLDER	2		286-6685-27	SETPLATE(PH-2858W-C)	1
16	313-1948-00	SUB HEAT SINK	1	34	347-7806-00	SOCKET-CVR	1
17	076-3011-74	PLUG(24P)	1	35	347-7805-00	MECH-CVR	1
18	778-3005-00	TAP SCREW(M1.7X6)	4	36	347-7976-00	SHADE	1
19	345-8581-03	GASKET	2	37	716-3504-50	MACHINE SCREW(M1.7X6)	2
20	345-8720-01	GASKET	2				

ELECTRICAL PARTS LIST

Main PWB (B1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-2209-00	ANTENNA RECEPT	C419	163-4753-55	35V 4.7uF	C510	163-2253-65	50V 2.2uF
BL101	880-2091G	TUNER PACK	C420	168-1042-78	16V 0.1uF	C527	163-2253-65	50V 2.2uF
C101	166-1511-50	150pF CH	C421	163-4753-55	35V 4.7uF	C528	168-5612-55	560pF
C102	166-2201-50	22pF CH	C422	168-1042-78	16V 0.1uF	C529	163-2253-65	50V 2.2uF
C103	168-1022-55	1000pF K	C423	168-1022-55	1000pF	C531	168-1545-56	0.15uF Z
C104	163-1073-35	16V 100uF	C424	168-1022-55	1000pF	C532	168-1545-56	0.15uF Z
C105	168-1022-55	1000pF K	C425	166-1011-50	100pF CH	C533	168-1545-56	0.15uF Z
C106	163-1073-35	16V 100uF	C426	168-1042-78	16V 0.1uF	C534	168-1545-56	0.15uF Z
C107	168-1022-55	1000pF K	C427	168-1042-78	16V 0.1uF	C535	163-1063-35	16V 10uF
C108	168-1022-55	1000pF K	C428	168-1042-78	16V 0.1uF	C536	168-2222-55	2200pF
C109	168-1022-55	1000pF K	C429	168-5622-55	5600pF K	C538	168-2222-55	2200pF
C110	168-1022-55	1000pF K	C430	168-5622-55	5600pF K	C541	168-2222-55	2200pF
C111	168-1022-55	1000pF K	C431	163-4753-55	35V 4.7uF	C542	168-2222-55	2200pF
C112	163-1063-35	16V 10uF	C432	168-1042-78	16V 0.1uF	C543	168-1032-55	0.01uF K
C113	163-4763-35	16V 47uF	C433	168-1042-78	16V 0.1uF	C546	163-3353-65	50V 3.3uF
C115	166-2211-50	220pF CH	C434	168-2232-55	0.022uF K	C547	043-0499-51	0.1uF
C201	166-1007-50	10pF CH	C435	163-1073-15	6.3V 100uF	C548	189-3383-31	16V 3300uF
C202	166-1007-50	10pF CH	C436	168-1042-78	16V 0.1uF	C549	178-2222-78	2200pF
C203	168-1042-78	16V 0.1uF	C437	043-0504-50	10V 4.7uF	C550	178-2222-78	2200pF
C204	168-1042-78	16V 0.1uF	C438	168-4732-78	0.047uF K	C551	178-2222-78	2200pF
C205	168-1042-78	16V 0.1uF	C439	163-2263-15	6.3V 22uF	C552	178-2222-78	2200pF
C206	168-1042-78	16V 0.1uF	C440	168-1042-78	16V 0.1uF	C557	178-2222-78	2200pF
C207	168-1042-78	16V 0.1uF	C441	168-1042-78	16V 0.1uF	C558	178-2222-78	2200pF
C208	168-1042-78	16V 0.1uF	C442	168-1022-55	1000pF	C559	178-2222-78	2200pF
C209	168-1042-78	16V 0.1uF	C443	168-2232-55	0.022uF K	C560	178-2222-78	2200pF
C210	168-1042-78	16V 0.1uF	C444	163-1063-35	16V 10uF	C563	178-1042-78	16V 0.1uF
C211	168-1042-78	16V 0.1uF	C445	178-1052-78	1uF	C564	163-1073-35	16V 100uF
C212	043-0554-90	25V 10uF	C446	168-1042-78	16V 0.1uF	C596	166-5611-50	560pF
C213	168-1042-78	16V 0.1uF	C447	168-3332-78	0.033uF K	C597	166-5611-50	560pF
C214	168-1042-78	16V 0.1uF	C448	178-1052-78	1uF	C598	166-5611-50	560pF
C215	163-1073-15	6.3V 100uF	C449	168-2222-55	2200pF	C599	166-5611-50	560pF
C216	168-1042-78	16V 0.1uF	C450	168-2222-55	2200pF	C701	178-1052-78	1uF
C218	168-1042-78	16V 0.1uF	C451	168-2222-55	2200pF	C702	168-1032-55	0.01uF K
C219	168-1042-78	16V 0.1uF	C452	168-2222-55	2200pF	C703	168-1022-55	1000pF
C220	163-4763-35	16V 47uF	C453	168-2232-55	0.022uF K	C704	168-1042-78	16V 0.1uF
C221	163-4763-15	6.3V 47uF	C454	168-4712-55	470pF	C705	163-4753-55	35V 4.7uF
C222	163-4763-15	6.3V 47uF	C458	168-1042-78	16V 0.1uF	C706	168-1022-55	1000pF
C223	163-1063-35	16V 10uF	C459	168-1042-78	16V 0.1uF	C707	168-1022-55	1000pF
C224	168-1042-78	16V 0.1uF	C460	168-2232-55	0.022uF K	C708	168-1042-78	16V 0.1uF
C225	168-1042-78	16V 0.1uF	C461	163-2263-15	6.3V 22uF	C709	042-0643-52	6.3V 1000uF
C226	043-0554-90	25V 10uF	C462	168-1042-78	16V 0.1uF	C710	163-4753-55	35V 4.7uF
C227	043-0554-90	25V 10uF	C463	163-3373-15	6.3V 330uF	C711	166-1801-50	18pF CH
C228	163-1073-15	6.3V 100uF	C464	168-1042-78	16V 0.1uF	C712	166-1801-50	18pF CH
C231	168-1042-78	16V 0.1uF	C465	163-2273-25	10V 220uF	C713	163-1063-35	16V 10uF
C232	168-1042-78	16V 0.1uF	C466	168-1042-78	16V 0.1uF	C715	043-0499-51	16V 0.1uF
C301	178-1022-78	1000pF	C472	163-2263-15	6.3V 22uF	C716	178-1052-78	1uF
C302	178-1022-78	1000pF	C473	163-2263-15	6.3V 22uF	C718	163-1063-35	16V 10uF
C303	168-1032-55	0.01uF K	C474	163-2263-15	6.3V 22uF	C719	168-1032-55	0.01uF K
C309	166-1011-50	100pF CH	C475	163-2263-15	6.3V 22uF	C720	168-1032-55	0.01uF K
C310	166-1011-50	100pF CH	C477	166-5611-50	560pF CH	C721	168-1042-78	16V 0.1uF
C313	166-1011-50	100pF CH	C478	166-5611-50	560pF CH	C722	168-1042-78	16V 0.1uF
C314	166-1011-50	100pF CH	C479	166-5611-50	560pF CH	C723	178-2242-78	0.22uF K
C381	166-1511-50	150pF CH	C480	166-5611-50	560pF CH	C724	163-2243-65	50V 0.22uF
C382	166-1511-50	150pF CH	C481	166-2201-50	22pF CH	C725	042-0643-52	6.3V 1000uF
C383	166-1511-50	150pF CH	C482	166-2201-50	22pF CH	C726	043-0554-90	25V 10uF
C384	166-1511-50	150pF CH	C483	166-2201-50	22pF CH	C727	168-1042-78	16V 0.1uF
C400	168-1022-55	1000pF	C484	166-2201-50	22pF CH	C728	168-1042-78	16V 0.1uF
C401	163-2253-65	50V 2.2uF	C485	166-5611-50	560pF CH	C729	042-1678-00	16V 470uF
C402	163-2253-65	50V 2.2uF	C486	166-5611-50	560pF CH	C735	043-0499-51	16V 0.1uF
C403	163-2253-65	50V 2.2uF	C487	166-5611-50	560pF CH	C736	166-4096-50	4pF CH
C404	163-2253-65	50V 2.2uF	C488	166-5611-50	560pF CH	C803	168-1042-78	16V 0.1uF
C405	163-2253-65	50V 2.2uF	C491	168-1042-78	16V 0.1uF	C901	168-1032-55	0.01uF K
C406	163-2253-65	50V 2.2uF	C493	043-0554-90	25V 10uF	C902	163-2263-35	16V 22uF
C407	163-4753-55	35V 4.7uF	C494	043-0554-90	25V 10uF	C904	163-2263-35	16V 22uF
C408	168-1042-78	16V 0.1uF	C495	168-1042-78	16V 0.1uF	C905	166-1011-50	100pF CH
C409	166-1811-50	180pF CH	C496	163-1073-15	6.3V 100uF	C906	168-1032-55	0.01uF K
C410	163-2253-65	50V 2.2uF	C497	163-4763-15	6.3V 47uF	C907	168-1022-55	1000pF
C411	163-2253-65	50V 2.2uF	C498	168-3322-55	3300pF	C909	163-2263-35	16V 22uF
C412	166-1007-50	10pF CH	C499	168-3322-55	3300pF	C910	168-1032-55	0.01uF K
C413	166-1007-50	10pF CH	C500	168-1042-78	16V 0.1uF	C911	168-3332-78	0.033uF K
C414	168-1022-55	1000pF	C501	043-0499-51	16V 0.1uF	C912	163-1073-15	6.3V 100uF
C415	166-1511-50	150pF CH	C502	163-2263-15	6.3V 22uF	C913	168-1042-78	16V 0.1uF
C416	166-1511-50	150pF CH	C503	168-1042-78	16V 0.1uF	C914	168-1022-55	1000pF
C417	166-1511-50	150pF CH	C504	178-1042-78	16V 0.1uF	D101	001-2403-90	M1F60
C418	166-1511-50	150pF CH	C509	163-2253-65	50V 2.2uF	D102	001-2403-90	M1F60

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D103	001-0516-90	MA111	L412	010-3105-62	1k ohm/100MHz	R212	119-3331-15	1/10W 33k ohm
D103	001-0517-90	1SS355	L413	010-3105-62	1k ohm/100MHz	R213	119-3321-15	1/10W 3.3k ohm
D104	001-0516-90	MA111	L414	010-3105-62	1k ohm/100MHz	R214	119-1031-15	1/10W 10k ohm
D104	001-0517-90	1SS355	L415	010-2198-51	0.22uH	R215	116-6811-15	1/4W 680 ohm
D105	001-0529-28	MA8051L	L416	010-3105-62	1k ohm/100MHz	R301	116-1211-15	1/4W 120 ohm
D106	001-0529-47	MA8091M	L701	010-3406-66	22uH	R302	116-6801-15	1/4W 68 ohm
D201	001-0529-45	MA8082H	L702	010-3406-66	22uH	R303	116-1011-15	1/4W 100 ohm
D301	001-0529-69	MA8180M	L703	010-3406-66	22uH	R304	116-1011-15	1/4W 100 ohm
D302	001-0529-32	MA8056M	L704	010-3406-66	22uH	R305	119-1031-15	1/10W 10k ohm
D303	001-0529-32	MA8056M	L705	010-3105-62	1k ohm/100MHz	R306	119-3321-15	1/10W 3.3k ohm
D502	001-0592-00	RM4Z	L706	010-2285-51	120 ohm/100MHz	R307	119-4721-15	1/10W 4.7k ohm
D505	001-2403-90	M1F60	P701	076-3011-74	PLUG(24P)	R308	119-4721-15	1/10W 4.7k ohm
D701	001-0504-42	HZS7C3L	Q101	125-2027-91	DTC114EUA	R401	119-3331-15	1/10W 33k ohm
D702	001-0529-43	MA8082L	Q102	190-1736-00	2SA1736	R402	119-3331-15	1/10W 33k ohm
D708	001-2403-90	M1F60	Q103	125-2027-91	DTC114EUA	R403	119-3331-15	1/10W 33k ohm
D711	001-0516-90	MA111	Q104	191-1197-50	2SB1197K Q,R	R404	119-3331-15	1/10W 33k ohm
D711	001-0517-90	1SS355	Q105	125-2027-90	DTC143EU	R405	119-3331-15	1/10W 33k ohm
D712	001-0516-90	MA111	Q106	190-1736-00	2SA1736	R406	119-3331-15	1/10W 33k ohm
D712	001-0517-90	1SS355	Q107	193-1664-00	2SD1664	R407	119-3331-15	1/10W 33k ohm
D713	001-0516-90	MA111	Q108	193-1664-00	2SD1664	R408	119-3331-15	1/10W 33k ohm
D713	001-0517-90	1SS355	Q109	125-0021-91	DTA114EU	R412	119-1031-15	1/10W 10k ohm
D714	001-0516-90	MA111	Q110	125-2027-91	DTC114EUA	R413	119-1021-15	1/10W 1k ohm
D714	001-0517-90	1SS355	Q203	103-2394-00	2SD2394	R415	119-1031-15	1/10W 10k ohm
D718	001-0516-90	MA111	Q204	125-2027-91	DTC114EUA	R416	119-1031-15	1/10W 10k ohm
D718	001-0517-90	1SS355	Q205	125-0021-91	DTA114EU	R421	119-1001-15	1/10W 10 ohm
D719	001-0516-90	MA111	Q301	193-1664-00	2SD1664	R425	119-3331-15	1/10W 33k ohm
D719	001-0517-90	1SS355	Q403	125-7005-90	PHK04P02T	R426	119-3331-15	1/10W 33k ohm
D804	001-0535-90	MA729	Q515	125-2027-91	DTC114EUA	R427	119-3331-15	1/10W 33k ohm
D804	001-2624-90	RB501V-40	Q521	125-2027-91	DTC114EUA	R429	119-3331-15	1/10W 33k ohm
D805	001-0516-90	MA111	Q522	125-0021-91	DTA114EU	R439	119-1031-15	1/10W 10k ohm
D805	001-0517-90	1SS355	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
D806	001-0517-90	1SS355	Q711	125-2027-91	DTC114EUA	R442	119-1011-15	1/10W 100 ohm
D901	001-0529-45	MA8082H	Q712	125-0021-91	DTA114EU	R444	119-1011-15	1/10W 100 ohm
D902	001-0529-32	MA8056M	Q803	125-2027-91	DTC114EUA	R445	119-1011-15	1/10W 100 ohm
D903	001-2403-90	M1F60	Q901	103-2394-00	2SD2394	R446	119-1011-15	1/10W 100 ohm
D904	001-2403-90	M1F60	Q902	192-4081-00	2SC4081	R448	119-1031-15	1/10W 10k ohm
IC201	051-6711-20	TC94A34F004	Q904	103-2394-00	2SD2394	R449	119-1031-15	1/10W 10k ohm
IC202	051-3354-90	BA33BCOWFP	Q905	192-4081-00	2SC4081	R451	119-3321-15	1/10W 3.3k ohm
IC203	051-3322-90	BA15BCOWFP	Q906	125-2027-91	DTC114EUA	R454	119-1011-15	1/10W 100 ohm
IC204	051-3322-90	BA15BCOWFP	Q907	125-0021-92	DTA124EU	R455	119-1001-15	1/10W 10k ohm
IC205	051-9318-00	MSM51V17400D	Q908	192-4081-00	2SC4081	R458	119-1021-15	1/10W 1k ohm
IC205	051-9318-10	GLT4160L04P-60TC	Q909	192-4081-00	2SC4081	R459	119-1021-15	1/10W 1k ohm
IC301	051-6648-90	HA12240FP	Q912	103-2394-00	2SD2394	R460	119-1021-15	1/10W 1k ohm
IC401	-----	SAF7730HV/N217	Q913	103-2394-00	2SD2394	R461	119-1021-15	1/10W 1k ohm
IC403	051-3019-90	NJM2060V	Q914	103-2394-00	2SD2394	R462	119-6821-15	1/10W 6.8k ohm
IC404	051-3354-90	BA33BCOWFP	Q915	125-2027-91	DTC114EUA	R463	119-6821-15	1/10W 6.8k ohm
IC502	051-3019-90	NJM2060V	Q916	125-0021-91	DTA114EU	R464	119-6821-15	1/10W 6.8k ohm
IC504	051-2042-00	TA8275H	Q921	125-2027-91	DTC114EUA	R465	119-6821-15	1/10W 6.8k ohm
IC506	051-3057-90	BA4558RFV	Q922	125-0021-91	DTA114EU	R466	119-6821-15	1/10W 6.8k ohm
IC701	051-5423-38	BD5329G	R101	116-1521-15	1/4W 1.5k ohm	R467	119-6821-15	1/10W 6.8k ohm
IC702	051-9423-90	BR93L86RFV	R102	119-4731-15	1/10W 47k ohm	R470	119-4731-15	1/10W 47k ohm
IC703	052-3197-41	uPD703272YGC3418	R105	119-1041-15	1/10W 100k ohm	R471	119-4731-15	1/10W 47k ohm
IC704	051-5811-90	L9637D(U537)	R106	119-1521-15	1/10W 1.5k ohm	R476	119-4731-15	1/10W 47k ohm
IC705	051-3408-90	BA2903FV	R107	116-5691-15	1/4W 5.6k ohm	R477	119-4731-15	1/10W 47k ohm
IC706	051-3344-90	BD3930FP	R108	119-1031-15	1/10W 10k ohm	R480	119-6821-15	1/10W 6.8k ohm
IC902	051-3218-90	TA76431F	R109	119-1011-15	1/10W 100 ohm	R481	119-6821-15	1/10W 6.8k ohm
J101	074-4016-17	SOCKET(17P)	R110	119-6821-15	1/10W 6.8k ohm	R482	119-3331-15	1/10W 33k ohm
J201	074-1237-79	SOCKET(29P)	R111	119-6821-15	1/10W 6.8k ohm	R483	119-3331-15	1/10W 33k ohm
J301	074-1168-14	SOCKET(14P)	R112	119-1011-15	1/10W 100 ohm	R484	119-3331-15	1/10W 33k ohm
J302	074-4017-20	SOCKET(20P)	R113	119-1011-15	1/10W 100 ohm	R485	119-3331-15	1/10W 33k ohm
L101	010-2003-04	30uH	R114	117-2721-15	1/8W 2.7k ohm	R486	119-3331-15	1/10W 33k ohm
L102	010-3104-50	30 ohm/100MHz	R115	119-1011-15	1/10W 100 ohm	R487	119-3331-15	1/10W 33k ohm
L103	010-4011-10	COIL 805CN-0817Y	R116	119-1031-15	1/10W 10k ohm	R488	119-3331-15	1/10W 33k ohm
L201	010-3104-50	30 ohm/100MHz	R117	119-1011-15	1/10W 100 ohm	R489	119-3331-15	1/10W 33k ohm
L202	010-3104-50	30 ohm/100MHz	R118	116-2291-15	1/4W 2.2 ohm	R501	117-0000-05	1/8W 0 ohm JW
L203	010-3104-50	30 ohm/100MHz	R119	116-2291-15	1/4W 2.2 ohm	R513	119-1041-15	1/10W 100k ohm
L401	010-3105-62	1k ohm/100MHz	R120	116-6811-15	1/4W 680 ohm	R514	119-1041-15	1/10W 100k ohm
L402	010-3105-62	1k ohm/100MHz	R121	119-1011-15	1/10W 100 ohm	R515	119-1041-15	1/10W 100k ohm
L403	010-3105-62	1k ohm/100MHz	R122	119-1011-15	1/10W 100 ohm	R516	119-1041-15	1/10W 100k ohm
L404	010-3105-62	1k ohm/100MHz	R201	119-1521-15	1/10W 1.5k ohm	R517	119-2221-15	1/10W 2.2k ohm
L405	010-3105-62	1k ohm/100MHz	R202	119-2251-15	1/10W 2.2M ohm	R518	119-2221-15	1/10W 2.2k ohm
L406	010-3105-62	1k ohm/100MHz	R203	119-2211-15	1/10W 220 ohm	R521	119-1531-15	1/10W 15k ohm
L407	010-3105-62	1k ohm/100MHz	R204	119-1031-15	1/10W 10k ohm	R522	119-1531-15	1/10W 15k ohm
L408	010-3105-62	1k ohm/100MHz	R205	119-1031-15	1/10W 10k ohm	R524	119-0000-05	1/10W 0 ohm JW
L409	010-3105-62	1k ohm/100MHz	R209	119-1031-15	1/10W 10k ohm	R526	119-1031-15	1/10W 10k ohm
L410	010-3105-62	1k ohm/100MHz	R210	119-3331-15	1/10W 33k ohm	R527	119-0000-05	1/10W 0 ohm JW
L411	010-3105-62	1k ohm/100MHz	R211	119-3321-15	1/10W 3.3k ohm	R528	119-0000-05	1/10W 0 ohm JW

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R529	119-1531-15	1/10W 15k ohm	R740	119-1031-15	1/10W 10k ohm	R802	119-3331-15	1/10W 33k ohm
R534	119-1031-15	1/10W 10k ohm	R741	119-1011-15	1/10W 100 ohm	R803	119-1031-15	1/10W 10k ohm
R535	119-1531-15	1/10W 15k ohm	R742	119-1011-15	1/10W 100 ohm	R804	119-1031-15	1/10W 10k ohm
R536	119-1031-15	1/10W 10k ohm	R743	119-1031-15	1/10W 10k ohm	R805	119-3331-15	1/10W 33k ohm
R538	119-0000-05	1/10W 0 ohm JW	R744	119-3331-15	1/10W 33k ohm	R806	119-3331-15	1/10W 33k ohm
R539	119-1031-15	1/10W 10k ohm	R745	119-3331-15	1/10W 33k ohm	R808	119-1031-15	1/10W 10k ohm
R554	119-3321-15	1/10W 3.3k ohm	R746	119-1021-15	1/10W 1k ohm	R812	119-1031-15	1/10W 10k ohm
R556	119-2221-15	1/10W 2.2k ohm	R747	119-1021-15	1/10W 1k ohm	R901	116-2711-15	1/4W 270 ohm
R559	119-2221-15	1/10W 2.2k ohm	R748	119-1021-15	1/10W 1k ohm	R903	116-0000-05	1/4W 0 ohm JW
R571	119-4721-15	1/10W 4.7k ohm	R749	119-1021-15	1/10W 1k ohm	R905	116-3911-15	1/4W 390 ohm
R578	119-4731-15	1/10W 47k ohm	R750	119-4721-15	1/10W 4.7k ohm	R907	116-1021-15	1/4W 1k ohm
R579	119-4731-15	1/10W 47k ohm	R752	119-4721-15	1/10W 4.7k ohm	R909	119-0000-05	1/10W 0 ohm JW
R701	119-3331-15	1/10W 33k ohm	R753	119-4721-15	1/10W 4.7k ohm	R910	119-8221-15	1/10W 8.2k ohm
R702	119-1041-15	1/10W 100k ohm	R754	119-1041-15	1/10W 100k ohm	R911	116-8211-15	1/4W 820 ohm
R703	119-3331-15	1/10W 33k ohm	R755	119-4721-15	1/10W 4.7k ohm	R912	119-1031-15	1/10W 10k ohm
R704	119-1011-15	1/10W 100 ohm	R757	119-4731-15	1/10W 47k ohm	R913	119-1031-15	1/10W 10k ohm
R705	119-1011-15	1/10W 100 ohm	R758	119-4731-15	1/10W 47k ohm	R914	119-1031-15	1/10W 10k ohm
R706	119-1031-15	1/10W 10k ohm	R759	119-4731-15	1/10W 47k ohm	R915	119-4791-15	1/10W 4.7 ohm
R707	119-1031-15	1/10W 10k ohm	R760	119-4731-15	1/10W 47k ohm	R916	119-4791-15	1/4W 1.2k ohm
R708	116-3011-15	1/4W 300 ohm	R761	119-3331-15	1/10W 33k ohm	R917	116-1221-15	1/4W 1.2k ohm
R709	116-3011-15	1/4W 300 ohm	R762	119-1031-15	1/10W 10k ohm	R918	116-1221-15	1/4W 1.2k ohm
R710	119-1021-15	1/10W 1k ohm	R763	119-1031-15	1/10W 10k ohm	R919	116-1221-15	1/4W 1.2k ohm
R711	119-1021-15	1/10W 1k ohm	R764	119-3331-15	1/10W 33k ohm	R920	116-1221-15	1/4W 1.2k ohm
R712	119-3331-15	1/10W 33k ohm	R765	119-3321-15	1/10W 3.3k ohm	R921	119-1031-15	1/10W 10k ohm
R713	119-1021-15	1/10W 1k ohm	R766	119-1041-15	1/10W 100k ohm	R922	119-0000-05	1/10W 0 ohm JW
R714	119-1021-15	1/10W 1k ohm	R769	119-1041-15	1/10W 100k ohm	R923	116-1591-15	1/4W 1.5k ohm
R715	119-2241-15	1/10W 220k ohm	R772	119-1031-15	1/10W 10k ohm	R924	116-1591-15	1/4W 1.5k ohm
R716	119-3331-15	1/10W 33k ohm	R775	119-1031-15	1/10W 10k ohm	R925	119-1031-15	1/10W 10k ohm
R717	119-1021-15	1/10W 1k ohm	R776	119-3331-15	1/10W 33k ohm	R926	119-2221-15	1/10W 2.2k ohm
R718	119-0000-05	1/10W 0 ohm JW	R777	119-3321-15	1/10W 3.3k ohm	R927	119-2221-15	1/10W 2.2k ohm
R719	119-3331-15	1/10W 33k ohm	R778	119-3331-15	1/10W 33k ohm	R928	119-1031-15	1/10W 10k ohm
R720	119-3331-15	1/10W 33k ohm	R779	119-3331-15	1/10W 33k ohm	R929	119-1031-15	1/10W 10k ohm
R721	119-3331-15	1/10W 33k ohm	R783	116-3011-15	1/4W 300 ohm	R935	116-1591-15	1/4W 1.5 ohm
R722	119-3331-15	1/10W 33k ohm	R784	116-1021-15	1/4W 1k ohm	R936	116-1591-15	1/4W 1.5 ohm
R723	119-1031-15	1/10W 10k ohm	R785	119-3331-15	1/10W 33k ohm	SUP101	060-0122-91	DSP-141N-S00B
R724	119-3331-15	1/10W 33k ohm	R786	119-1031-15	1/10W 10k ohm	T501	009-0670-80	180uH
R725	119-2221-15	1/10W 2.2k ohm	R787	119-1031-15	1/10W 10k ohm	TC701	004-1583-51	20pF RED
R726	119-3331-15	1/10W 33k ohm	R788	119-4721-15	1/10W 4.7k ohm	TH101	002-0318-01	1206L035YRT
R727	119-6831-15	1/10W 68k ohm	R789	119-1021-15	1/10W 1k ohm	TM101	073-0762-90	TERMINAL
R728	119-6831-15	1/10W 68k ohm	R790	119-5641-15	1/10W 560k ohm	TM102	073-0762-90	TERMINAL
R729	119-1641-15	1/10W 160k ohm	R791	119-1021-15	1/10W 1k ohm	TM201	073-0762-90	TERMINAL
R730	119-1021-15	1/10W 1k ohm	R792	119-2231-15	1/10W 22k ohm	TM501	073-0762-90	TERMINAL
R731	119-1031-15	1/10W 10k ohm	R793	119-3921-15	1/10W 3.9k ohm	TM701	073-0762-90	TERMINAL
R732	119-2221-15	1/10W 2.2k ohm	R794	116-8201-15	1/4W 82 ohm	TM901	073-0762-90	TERMINAL
R733	119-1021-15	1/10W 1k ohm	R795	119-1021-15	1/10W 1k ohm	X201	061-3534-90	16.9MHz
R734	116-1011-15	1/4W 100 ohm	R796	119-1031-15	1/10W 10k ohm	X401	061-3537-90	41.6MHz
R735	119-1041-15	1/10W 100k ohm	R797	116-3011-15	1/4W 300 ohm	X701	061-3545-90	3.14572MHz
R736	119-3331-15	1/10W 33k ohm	R798	119-1021-15	1/10W 1k ohm	X702	061-3506-80	32.768KHz
R737	119-1041-15	1/10W 100k ohm	R799	119-3331-15	1/10W 33k ohm	PWB	039-2882-00	PWB(WITHOUT COMPONENTS)
R738	119-3331-15	1/10W 33k ohm	R800	119-3331-15	1/10W 33k ohm			
R739	119-3331-15	1/10W 33k ohm	R801	119-1031-15	1/10W 10k ohm			

Switch PWB(B2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C101	168-4732-78	0.047uF K	D116	001-0517-90	1SS355	LCD101	379-1366-42	LCD(INDICATOR)
C102	168-4732-78	0.047uF K	D117	001-0516-90	MA111	PL101	017-0464-51	8V 70mA
C103	168-4732-78	0.047uF K	D117	001-0517-90	1SS355	PL102	017-0464-51	8V 70mA
C104	043-0554-90	25V 10uF	D118	001-0516-90	MA111	PL103	017-0464-51	8V 70mA
C105	168-1022-55	1000pF K	D118	001-0517-90	1SS355	PL104	017-0464-51	8V 70mA
C106	166-2201-50	22pF CH	D119	001-0516-90	MA111	PL105	017-0464-51	8V 70mA
C107	166-2201-50	22pF CH	D119	001-0517-90	1SS355	PL106	017-0464-51	8V 70mA
C108	166-2201-50	22pF CH	D120	001-0516-90	MA111	PL107	017-0464-51	8V 70mA
C109	166-2201-50	22pF CH	D120	001-0517-90	1SS355	PL108	017-0464-51	8V 70mA
D109	001-0516-90	MA111	D121	001-0516-90	MA111	PL109	017-0464-51	8V 70mA
D109	001-0517-90	1SS355	D121	001-0517-90	1SS355	Q101	125-2027-91	DTC114EUA
D110	001-0516-90	MA111	D122	001-0516-90	MA111	Q102	125-2027-91	DTC114EUA
D110	001-0517-90	1SS355	D122	001-0517-90	1SS355	R105	119-2221-15	1/10W 2.2k ohm
D111	001-0516-90	MA111	D123	001-0516-90	MA111	R106	119-2221-15	1/10W 2.2k ohm
D111	001-0517-90	1SS355	D123	001-0517-90	1SS355	R107	119-2221-15	1/10W 2.2k ohm
D112	001-0516-90	MA111	D124	001-0516-90	MA111	R108	119-3931-15	1/10W 39k ohm
D112	001-0517-90	1SS355	D124	001-0517-90	1SS355	R109	119-1021-15	1/10W 1k ohm
D113	001-0516-90	MA111	D125	001-7063-95	RBR1102W	R110	119-3311-15	1/10W 330 ohm
D113	001-0517-90	1SS355	D126	001-0529-36	MA8062H	R111	119-1521-15	1/10W 1.5k ohm
D114	001-0516-90	MA111	D127	001-7091-90	FRDG1211C-TR	R112	119-3911-15	1/10W 390 ohm
D114	001-0517-90	1SS355	D129	001-7100-95	NESB017EH2KMLP	R113	119-4721-15	1/10W 4.7k ohm
D115	001-0516-90	MA111	D132	001-7100-95	NESB017EH2KMLP	R115	116-8211-15	1/4W 820 ohm
D115	001-0517-90	1SS355	IC101	051-6047-00	LC75804W	R118	116-8211-15	1/4W 820 ohm
D116	001-0516-90	MA111	J101	074-3014-74	SOCKET(24P)	R120	119-0000-05	1/10W 0 ohm JW

REF No.	PART No.	DESCRIPTION
R121	119-4721-15	1/10W 4.7k ohm
R122	119-4721-15	1/10W 4.7k ohm
R123	119-4721-15	1/10W 4.7k ohm
R124	119-4721-15	1/10W 4.7k ohm
S101	013-6202-52	SWITCH
S102	013-6202-52	SWITCH
S103	013-6202-52	SWITCH
S104	013-6202-52	SWITCH

REF No.	PART No.	DESCRIPTION
S105	013-6202-52	SWITCH
S106	013-6202-52	SWITCH
S107	013-6202-52	SWITCH
S108	013-6202-52	SWITCH
S109	013-6202-52	SWITCH
S110	013-6202-52	SWITCH
S111	013-6202-52	SWITCH
S112	013-6202-52	SWITCH

REF No.	PART No.	DESCRIPTION
S113	013-6202-52	SWITCH
S114	013-6202-52	SWITCH
S115	013-6202-52	SWITCH
TM101	073-0778-90	TERMINAL
TM102	073-0778-90	TERMINAL
VR101	016-0018-14	VR W/SHAFT
VR102	016-0018-14	VR W/SHAFT
PWB	039-2881-02	PWB(WITHOUT COMPONENTS)

CD mechanism section: 929-5000-80

SENSOR PWB(B3) section

REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR
D2	001-7058-90	AN1105W-RR
J1	074-1138-60	10P

REF No.	PART No.	DESCRIPTION
Q1	060-4015-91	PS1192HB
Q2	060-4015-91	PS1192HB
S1	013-7414-50	CHUCKING

REF No.	PART No.	DESCRIPTION
S2	013-7413-50	LIMIT
PWB	039-2675-20	PWB(WITHOUT COMPONENTS)

CD PWB(B4) section

REF No.	PART No.	DESCRIPTION
C1	168-1042-78	16V 0.1uF
C2	163-1073-35	16V 100uF
C4	178-1052-78	1uF
C5	042-0560-85	6.3V 100uF
C6	178-1052-78	1uF
C8	178-1052-78	1uF
C10	168-1042-78	16V 0.1uF
C11	168-1042-78	16V 0.1uF
C12	045-4701-50	47pF
C13	046-1532-78	0.015uF
C14	168-1042-78	16V 0.1uF
C15	046-1032-78	0.01uF
C17	046-4722-58	4700pF
C18	046-1522-58	1500pF
C19	168-1042-78	16V 0.1uF
C20	168-1042-78	16V 0.1uF
C21	046-6812-58	680pF
C22	168-1042-78	16V 0.1uF
C23	046-1532-78	0.015uF
C24	168-1042-78	16V 0.1uF
C25	045-6801-50	68pF
C26	168-1042-78	16V 0.1uF

REF No.	PART No.	DESCRIPTION
C27	046-3332-78	0.033uF
C29	046-6822-58	6800pF
C30	168-1042-78	16V 0.1uF
C31	046-4712-58	470pF
C32	046-4712-58	470pF
C33	168-1042-78	16V 0.1uF
C34	168-4732-78	16V 0.047uF
C35	168-4732-78	16V 0.047uF
C36	045-1007-50	10pF
C37	045-1007-50	10pF
C38	168-1042-78	16V 0.1uF
C39	046-5622-58	5600pF
C40	168-1042-78	16V 0.1uF
CCT1	050-0140-63	1/32W 47k ohm x4J
D3	001-0367-91	1SS226-TE85L
IC1	051-6079-90	BA5830FP-E2
IC2	051-6399-00	TC94A15FG
J101	074-1228-79	29P
J201	074-1138-65	15P
J301	074-1138-60	10P
Q3	131-1188-50	2SB1188PQR
R1	117-6811-15	1/8W 680 ohm

REF No.	PART No.	DESCRIPTION
R2	117-1001-15	1/8W 10 ohm
R3	033-2211-15	1/10W 220 ohm
R5	033-0000-05	1/10W 0 ohm
R6	033-5621-15	1/10W 5.6k ohm
R7	033-4731-15	1/10W 47k ohm
R8	033-3341-15	1/10W 330k ohm
R9	033-2231-15	1/10W 22k ohm
R10	033-2231-15	1/10W 22k ohm
R11	033-2731-15	1/10W 27k ohm
R12	033-4731-15	1/10W 47k ohm
R13	033-2731-15	1/10W 27k ohm
R14	033-1531-15	1/10W 15k ohm
R15	033-2731-15	1/10W 27k ohm
R16	033-8231-15	1/10W 82k ohm
R17	033-2731-15	1/10W 27k ohm
R18	033-8231-15	1/10W 82k ohm
R19	033-1051-15	1/10W 1M ohm
R20	119-2221-15	1/10W 2.2k ohm
X2	061-3534-90	16.92MHz
PWB	039-2741-20	PWB(WITHOUT COMPONENTS)

CONNECTIONS

Rear view of the unit

