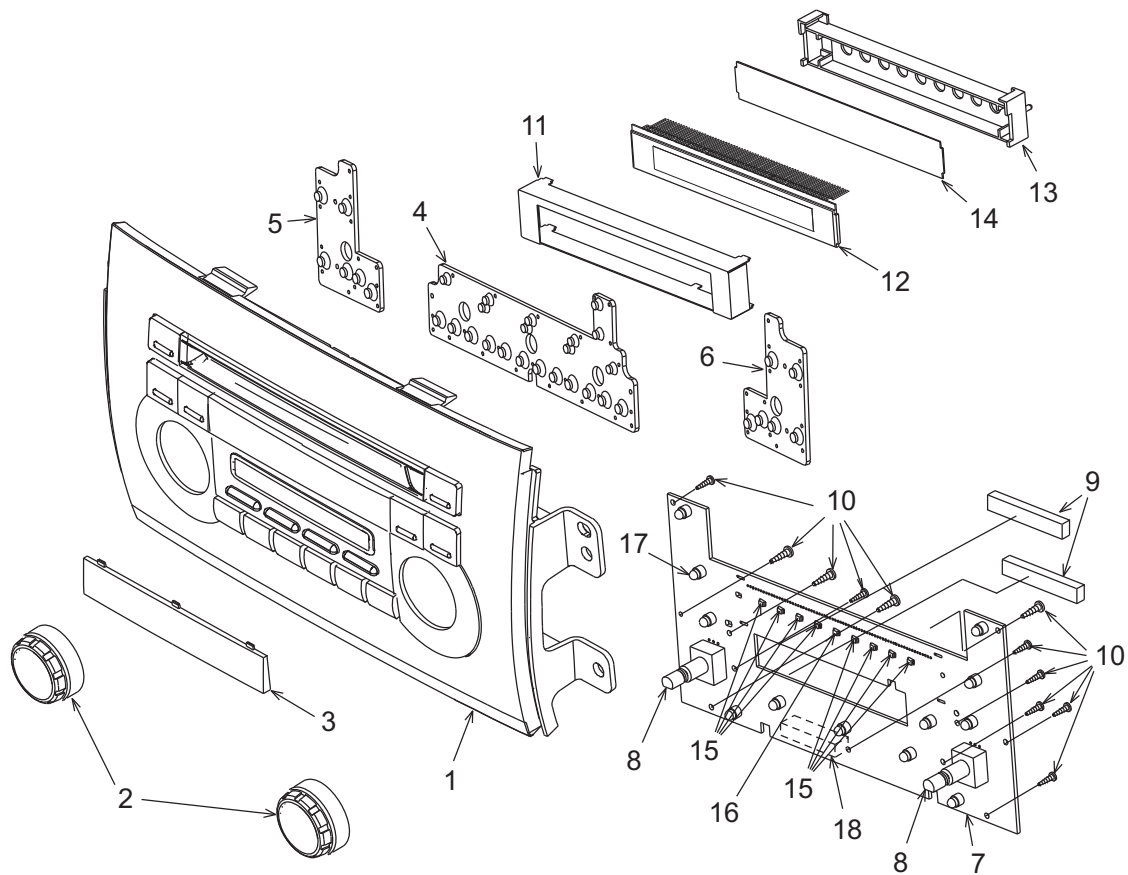


EXPLODED VIEW/PARTS LIST

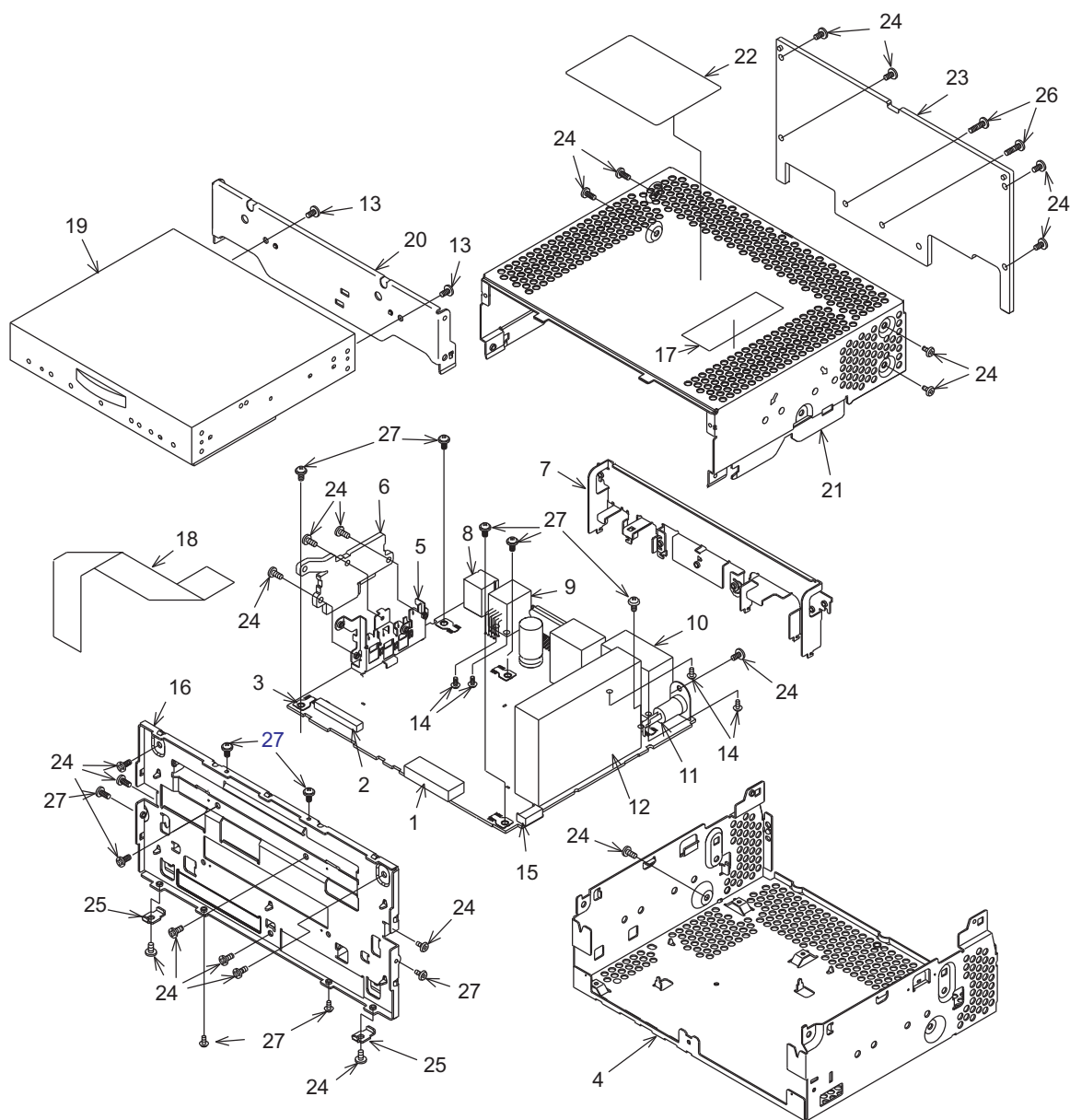
Escutcheon section



Clamping torque value of a screw is 0.2 +0.04/-0.04 Newton meter.

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	940-8120-52	ESCUTCHEON ASSY	1	10	716-0778-51	P-TITE SCREW (2x6)	11
2	947-0602-00	KNOB ASSY	2	11	331-4264-00	LCD COVER	1
3	371-5854-00	DIAL COVER	1	12	379-1362-51	INDICATOR (LCD)	1
4	345-5589-00	RUBBER SW (CENTER)	1	13	335-7705-00	LCD HOLDER	1
5	345-5590-00	RUBBER SW (LEFT)	1	14	335-7929-00	COLOR FILTER	1
6	345-5591-00	RUBBER SW (RIGHT)	1	15	001-7048-91	DIODE RED	8
7	-----	Switch PWB	1	16	001-7087-90	DIODE RED	1
8	016-0014-12	VR W/SHAFT	2	17	017-0420-43	PL LAMP (14V 40mA RED)	11
9	345-8639-01	PROTECTOR	2	18	074-3013-74	OUTLETSOCKET	1

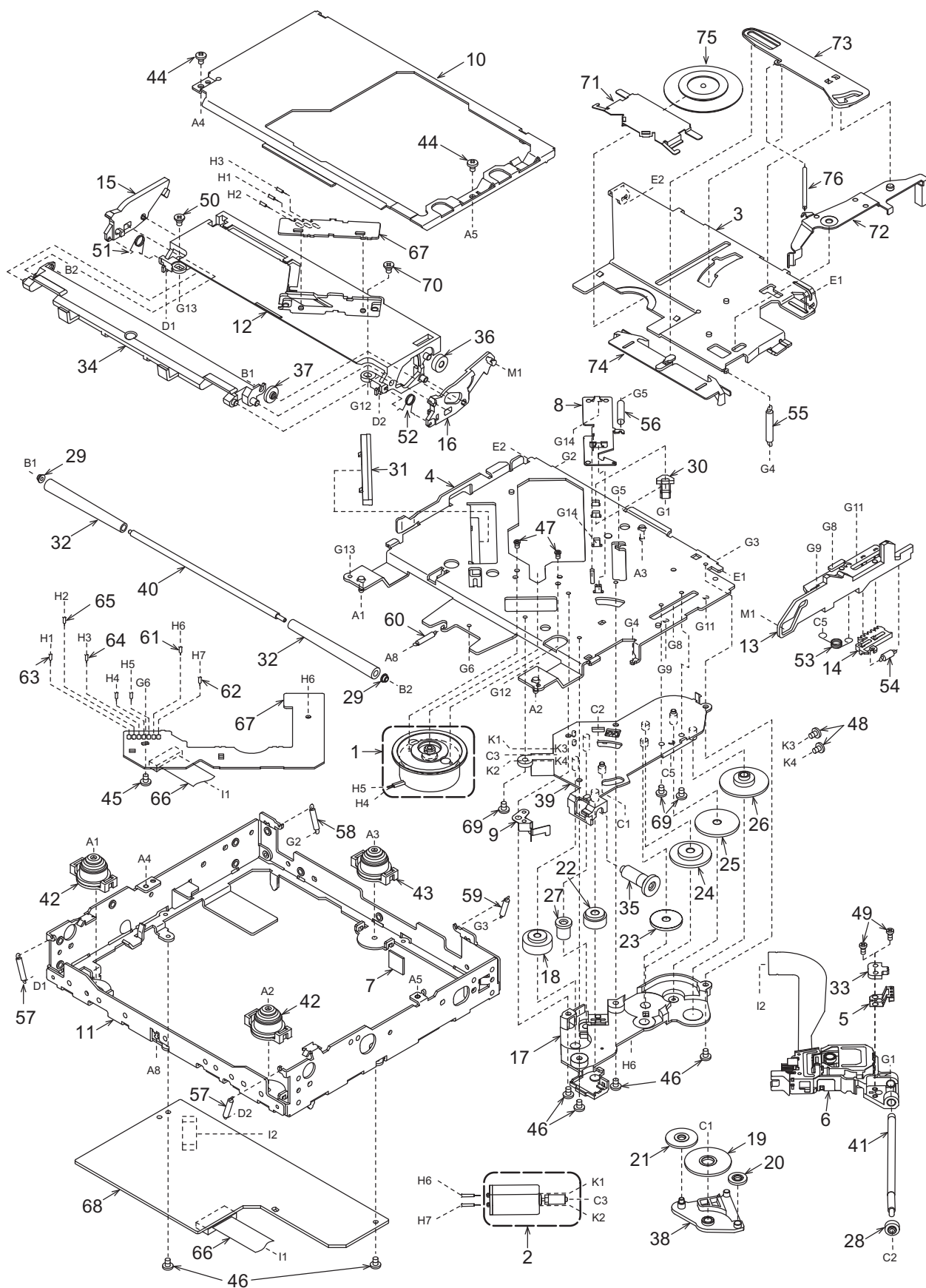
Main section



Clamping torque value of a screw is 0.4 +0.08/-0.08 Newton meter.

NO.	PART NO.	DESCRIPTION	Q'TY
1	076-3011-74	PLUG(26P)	1
2	074-1237-70	OUTLET SOCKET	1
3	073-0762-90	TERMINAL	5
4	311-1919-02	LOWER CASE	1
5	331-4126-00	TR HOLDER	1
6	313-1966-00	SUB HEAT SINK	1
7	331-4127-00	REAR PLATE	1
8	074-1194-00	OUTLET SOCKET	1
9	074-1302-08	OUTLET SOCKET	1
10	074-4007-20	OUTLET SOCKET	1
11	092-0702-00	ANT-RECEPT	1
12	941-0221-70	TUNER PACK	2
13	714-2603-8B	MACHINE SCREW(M2.6x3)	2
14	778-3006-00	TAP-SCREW(3x6)	4

NO.	PART NO.	DESCRIPTION	Q'TY
15	076-0717-09	PLUG	1
16	309-0819-00	ES PLATE	1
17	285-1960-00	GUIDE LABEL	1
18	816-4030-50	FLAT WIRE	1
19	929-5005-80	CD-MECH-MODULE	1
20	331-4123-00	CD BRKT	1
21	310-1826-00	UPPER CASE	1
22	276-0273-10 276-0273-11	SETPLATE (PS-3027K) SETPLATE (PS-3028K)	1
23	313-1962-00	HEAT SINK	1
24	714-2606-8B	MACHINE SCREW(M2.6x6)	22
25	331-4193-20	SU-PLATE	2
26	714-2610-89	MACHINE SCREW(M2.6x10)	2
27	716-0878-50	IT SCREW(M2.6x5)	11



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	SMA-182-100	SPD-MOTOR-ASSY	1	39	621-1754-20	GEAR BASE	1
2	SMA-183-100	POW-MOTOR-ASSY	1	40	622-1571-21	ROLLER SHAFT	1
3	620-1596-23	CLAMPER LINK	1	41	624-0020-00	LEAD SCREW	1
4	966-1743-21	DRIVE-PLT-ASSY	1	42	629-0086-20	DAMPER F	2
5	966-1722-20	SH-RACK-ASSY	1	43	629-0087-20	DAMPER R	1
6	969-0071-30	PICKUP-ASSY	1	44	714-2003-8B	MACHIN SCREW(M2x3)	2
7	345-5476-20	CUSHION RUBBER	1	45	716-1507-01	SCREW(M2x3)	1
8	620-1753-20	ID-LOCK PLATE	1	46	716-1670-01	SCREW(M2x4)	6
9	620-1026-21	SPRING PLATE	1	47	716-1733-01	SCREW(M1.7x2.3)	2
10	620-1598-22	UPPER CHASSIS	1	48	716-3551-00	SCREW(M1.4x2.5)	2
11	620-1766-20	LOWER CHASSIS-W	1	49	716-3469-01	SCREW(phi1.7x4)	2
12	621-1742-20	UPPER GUIDE	1	50	716-3473-01	SCREW(M2x3)	1
13	621-1743-20	SHIFT LEVER	1	51	750-6797-20	ROLLER SPRING L	1
14	621-1744-20	RACK	1	52	750-6798-20	ROLLER SPRING R	1
15	621-1745-20	LOCK ARM L	1	53	750-7865-20	SHIFT SPRING	1
16	621-1746-20	LOCK ARM R	1	54	750-7866-20	RACK SPRING	1
17	621-1747-20	GEAR COVER	1	55	750-7867-20	CLAMPER SPRING	1
18	621-0608-21	SECOND GEAR	1	56	750-7868-20	ID-LOCK SPRING	1
19	621-0609-20	BASE GEAR	1	57	750-7870-20	DR-SPRING F	2
20	621-0610-20	IDLE GEAR A	1	58	750-7871-20	DR-SPRING RA	1
21	621-0611-20	IDLE GEAR B	1	59	750-7872-20	DR-SPRING RB	1
22	621-0612-21	ROLLER GEAR A	1	60	750-7873-20	DR-SPRING C	1
23	621-1748-20	POWER GEAR A	1	61	803-4906-60	VINYL-COAT-WIRE(ORG)	1
24	621-1749-20	POWER GEAR B	1	62	816-2590-00	LEAD(GRN)	1
25	621-1750-20	POWER GEAR C	1	63	816-2591-00	LEAD(YEL)	1
26	621-1751-20	POWER GEAR D	1	64	816-2592-00	LEAD(BLU)	1
27	621-0620-20	THREAD GEAR A	1	65	816-2593-00	LEAD(PUR)	1
28	621-0621-20	THREAD GEAR B	1	66	816-2624-50	FLAT WIRE	1
29	621-1726-20	ROLLER SLEEVE	2	67	-----	SENSOR PWB	1
30	621-0623-23	LS-HOLDER	1	68	-----	CD PWB	1
31	621-0624-22	GUIDE RAIL	1	69	780-2025-00	SCREW(M2.0x2.5)	3
32	621-0711-21	LOADING ROLLER	2	70	781-1730-00	SCREW(M1.7x3.0)	1
33	621-1729-20	SH-BASE	1	71	620-1023-23	CLAMPER PLATE	1
34	621-0718-21	ROLLER GUIDE	1	72	620-1752-20	SENSOR ARM	1
35	621-0719-20	ROLLER GEAR	1	73	621-0728-20	STOPPER LINK	1
36	621-0720-20	ROLLER GEAR C	1	74	621-1752-20	DISC STOPPER	1
37	621-0721-20	ROLLER GEAR D	1	75	621-1753-20	CLAMPER RING	1
38	621-1719-20	IDLE CASE	1	76	750-7869-20	SENSOR SPRING	1

ELECTRICAL PARTS LIST

Note) Several different parts of the same reference number are alternative parts.

One of those parts is used in the set.

Main PWB section (B1)

Note) Some parts depend on each model. The model name is specified in the description.

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT102	092-0702-00	ANT RECEPT	C111	168-3332-78	0.033uF K	C126	166-1011-50	100pF CH
BL101	941-0221-70	TUNER PACK	C112	168-4745-79	0.47uF Z	C127	166-1011-50	100pF CH
C103	168-2232-55	0.022uF K	C113	168-8232-78	0.082uF K	C128	166-1011-50	100pF CH
C104	188-1073-28	10V 100uF	C114	168-8232-78	0.082uF K	C129	166-1011-50	100pF CH
C105	168-1042-78	16V 0.1uF	C121	166-1801-50	18pF CH	C130	168-2232-55	0.022uF K
C106	168-1042-78	16V 0.1uF	C122	188-4763-38	16V 47uF	C131	188-4763-38	16V 47uF
C107	188-1073-28	10V 100uF	C123	168-1022-55	1000pF K	C132	166-1811-50	180pF CH
C108	168-1042-78	16V 0.1uF	C124	042-1458-90	50V 1uF LN	C133	168-1042-78	16V 0.1uF
C109	168-2232-55	0.022uF K	C125	166-1501-50	15pF CH	C160	168-1042-78	16V 0.1uF

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C212	188-4763-38	16V 47uF	C512	168-1032-55	0.01uF K	Q701	192-4155-51	2SC4155A S,T
C231	168-1042-78	16V 0.1uF	C513	189-1073-29	10V 100uF	Q711	190-2071-00	2SA2071 T100
C232	188-4763-18	6.3V 47uF	C514	168-1042-78	16V 0.1uF	Q712	192-4155-51	2SC4155A S,T
C233	168-1042-78	16V 0.1uF	C515	166-1011-50	100pF CH	Q761	192-5810-00	2SC5810 TE12L
C234	168-2232-55	0.022uF K	C516	188-1063-38	16V 10uF	Q762	125-0034-92	RT1P141M
C271	189-4773-19	6.3V 470uF	C517	042-0559-00	5.5V 0.1F	Q763	125-2041-92	RT1N141M
C273	043-0328-90	0.1uF	C722	168-1042-78	16V 0.1uF	Q771	192-5886-00	2SC5886
C274	189-2273-29	10V 220uF	C731	172-1041-15	0.1uF	Q773	192-4155-51	2SC4155A S,T
C276	043-0328-90	0.1uF	C732	188-1053-68	50V 1uF	Q775	192-4155-51	2SC4155A S,T
C301	178-1052-78	1uF	C741	043-0328-90	0.1uF	Q776	125-0034-92	RT1P141M
C302	178-1052-78	1uF	C744	188-1073-28	10V 100uF	Q777	125-2041-92	RT1N141M
C305	178-1052-78	1uF	C761	188-1063-38	16V 10uF	Q821	190-2071-00	2SA2071 T100
C306	178-1052-78	1uF	C762	188-1063-38	16V 10uF	Q822	192-4155-51	2SC4155A S,T
C309	168-1832-55	0.018uF K	C771	188-1073-28	10V 100uF	R101	119-0000-05	1/10W 0 ohm JW
C310	168-1832-55	0.018uF K	C772	188-1063-38	16V 10uF	R102	119-0000-05	1/10W 0 ohm JW
C311	188-2253-68	50V 2.2uF	C811	172-1041-15	0.1uF	R103	119-1041-15	1/10W 100k ohm
C312	188-2253-68	50V 2.2uF	C821	188-1063-38	16V 10uF	R104	119-2221-15	1/10W 2.2k ohm
C313	188-2253-68	50V 2.2uF	CCT501	050-0140-54	1/32W 1k ohm x4J	R105	119-5611-15	1/10W 560 ohm
C314	188-2253-68	50V 2.2uF	CCT504	050-0140-54	1/32W 1k ohm x4J	R106	119-2221-15	1/10W 2.2k ohm
C318	168-1522-55	1500pF K	CCT505	050-0140-54	1/32W 1k ohm x4J	R107	116-1001-15	1/4W 10 ohm
C319	168-1522-55	1500pF K	D391	001-0580-90	1SS352	R108	119-2231-15	1/10W 22k ohm
C334	166-4711-50	470pF CH	D505	001-0580-90	1SS352	R109	119-5121-15	1/10W 5.1k ohm
C335	166-4711-50	470pF CH	D506	001-2403-90	M1F60	R111	166-8201-50	82pF CH
C346	188-1073-28	10V 100uF	D507	001-4301-25	HZU4.7B1	R122	119-3321-15	1/10W 3.3k ohm
C352	168-1042-78	16V 0.1uF	D508	001-0466-90	S5688B	R123	119-4721-15	1/10W 4.7k ohm
C353	042-1562-15	10V 220uF	D509	001-0504-36	HZS7A1L	R124	119-2221-15	1/10W 2.2k ohm
C354	166-2201-50	22pF CH	D701	001-0424-31	MA4180	R125	119-1021-15	1/10W 1k ohm
C355	166-2201-50	22pF CH	D702	001-0424-31	MA4180	R127	119-5631-15	1/10W 56k ohm
C356	166-1007-50	10pF CH	D703	001-0424-31	MA4180	R128	119-4731-15	1/10W 47k ohm
C357	166-1007-50	10pF CH	D711	001-0466-90	S5688B	R130	119-2221-15	1/10W 2.2k ohm
C358	188-1063-38	16V 10uF	D712	001-0466-90	S5688B	R131	119-1031-15	1/10W 10k ohm
C359	188-1063-38	16V 10uF	D731	001-0466-90	S5688B	R132	119-1031-15	1/10W 10k ohm
C360	188-1063-38	16V 10uF	D761	001-0504-39	HZS7 B2L	R133	119-2221-15	1/10W 2.2k ohm
C361	188-1063-38	16V 10uF	D771	001-0347-43	MA4082L	R134	119-2221-15	1/10W 2.2k ohm
C391	168-1042-78	16V 0.1uF	D772	001-0347-30	MA4051H	R135	119-1031-15	1/10W 10k ohm
C392	168-1042-78	16V 0.1uF	D801	001-0592-00	RM4Z	R271	119-4731-15	1/10W 47k ohm
C393	168-1042-78	16V 0.1uF	D851	001-4301-68	HZU18B1	R274	119-0000-05	1/10W 0 ohm JW
C394	168-1042-78	16V 0.1uF	IC121	051-6212-18	LC72191JM-UC	R301	119-1021-15	1/10W 1k ohm
C395	168-1032-55	0.01uF K	IC271	051-3333-00	NJM2396F05	R302	119-1021-15	1/10W 1k ohm
C396	163-1053-65	50V 1uF	IC272	051-3366-00	NJM2396F08	R305	119-1021-15	1/10W 1k ohm
C397	042-1624-00	16V 4700uF	IC351	051-3034-90	NJM4558V	R306	119-1021-15	1/10W 1k ohm
C398	163-1063-35	16V 10uF	IC391	051-2040-00	TA8276H	R309	119-1021-15	1/10W 1k ohm
C399	163-1053-65	50V 1uF	IC401	051-5046-90	CL7639V20	R310	119-1021-15	1/10W 1k ohm
C400	166-2201-50	22pF CH	IC501	052-3211-32	M30622MGP-E31GP	R311	119-5631-15	1/10W 56k ohm
C401	166-3911-50	390pF CH	IC502	051-0869-58	NJM2103M	R312	119-5631-15	1/10W 56k ohm
C402	043-0570-90	16V 2.2uF K	IC503	051-9400-29	BR93L46F-W	R313	119-5631-15	1/10W 56k ohm
C403	168-5632-78	16V 0.056uF	IC504	051-6600-58	HA12187FP	R314	119-5631-15	1/10W 56k ohm
C404	043-0570-90	16V 2.2uF K	IC741	051-3369-00	NJM2388F84	R323	119-0000-05	1/10W 0 ohm JW
C405	188-1063-38	16V 10uF	J231	074-1237-70	20P	R324	119-0000-05	1/10W 0 ohm JW
C406	188-1073-28	10V 100uF	J701	074-1194-00	13P CE-NET	R325	119-0000-05	1/10W 0 ohm JW
C407	168-1042-78	16V 0.1uF	J721	074-1302-08	8P	R326	119-0000-05	1/10W 0 ohm JW
C408	166-3911-50	390pF CH	J801	074-4007-20	SOCKET(20P)	R351	119-8211-15	1/10W 820 ohm
C409	043-0570-90	16V 2.2uF K	L101	010-2003-04	30uH	R352	119-1021-15	1/10W 1k ohm
C410	168-5632-78	16V 0.056uF	L102	010-6009-76	22uH J	R353	032-0140-50	1/10W 10k ohm F
C411	043-0570-90	16V 2.2uF K	L103	010-6009-76	22uH J	R354	032-0140-50	1/10W 10k ohm F
C412	168-1042-78	16V 0.1uF	L121	010-6009-76	22uH J	R355	032-0140-50	1/10W 10k ohm F
C417	178-4742-78	0.47uF	L231	010-6009-76	22uH J	R356	032-0140-50	1/10W 10k ohm F
C418	168-4722-55	4700pF K	L501	010-6009-76	22uH J	R357	032-0140-50	1/10W 10k ohm F
C419	178-4742-78	0.47uF	L502	010-6009-76	22uH J	R358	032-0140-50	1/10W 10k ohm F
C420	168-4722-55	4700pF K	L801	010-8026-00	210uH	R359	032-0140-50	1/10W 10k ohm F
C421	178-4742-78	0.47uF	P501	076-3011-74	24P PLUG	R360	032-0140-50	1/10W 10k ohm F
C422	168-4722-55	4700pF K	P503	076-0717-09	9P	R391	119-5631-15	1/10W 56k ohm
C423	178-4742-78	0.47uF	Q121	191-1197-50	2SB1197K Q,R	R392	119-1221-15	1/10W 1.2k ohm
C424	168-4722-55	4700pF K	Q122	191-1197-50	2SB1197K Q,R	R393	119-2221-15	1/10W 2.2k ohm
C501	168-1042-78	16V 0.1uF	Q123	191-1197-50	2SB1197K Q,R	R394	119-2221-15	1/10W 2.2k ohm
C502	188-4763-18	6.3V 47uF	Q124	192-4155-51	2SC4155A S,T	R395	119-2221-15	1/10W 2.2k ohm
C503	168-1032-55	0.01uF K	Q125	192-4155-51	2SC4155A S,T	R396	119-2221-15	1/10W 2.2k ohm
C504	168-1032-55	0.01uF K	Q391	125-2041-92	RT1N141M	R397	119-1031-15	1/10W 10k ohm
C505	168-1032-55	0.01uF K	Q392	192-4155-51	2SC4155A S,T	R398	119-4731-15	1/10W 47k ohm
C506	168-1042-78	16V 0.1uF	Q502	190-2071-00	2SA2071 T100	R399	119-4731-15	1/10W 47k ohm
C507	188-1053-68	50V 1uF	Q503	192-4155-51	2SC4155A S,T	R400	119-1031-15	1/10W 10k ohm
C509	168-1022-55	1000pF K	Q504	192-4155-51	2SC4155A S,T	R401	119-2231-15	1/10W 22k ohm
C510	168-1022-55	1000pF K	Q505	192-4155-51	2SC4155A S,T	R402	119-2021-15	1/10W 2k ohm
C511	168-1042-78	16V 0.1uF	Q506	193-2118-50	2SD2118F5 R,S	R403	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R404	119-2021-15	1/10W 2k ohm	R549	119-3341-15	1/10W 330k ohm	R731	116-5621-15	1/4W 5.6k ohm
R405	119-0000-05	1/10W 0 ohm JW	R550	032-0140-22	1/10W 68k ohm F	R732	116-4721-15	1/4W 4.7k ohm
R502	119-4721-15	1/10W 4.7k ohm	R551	032-0140-00	1/10W 56k ohm F	R761	032-0092-56	1/8W 22k ohm F
R504	119-4721-15	1/10W 4.7k ohm	R552	117-6821-15	1/8W 6.8k ohm	R762	119-1541-15	1/10W 150k ohm
R510	119-4721-15	1/10W 4.7k ohm	R553	119-4731-15	1/10W 47k ohm	R763	032-0092-51	1/8W 1k ohm F
R511	119-4721-15	1/10W 4.7k ohm	R554	119-4731-15	1/10W 47k ohm	R764	119-1221-15	1/10W 1.2k ohm
R512	119-4721-15	1/10W 4.7k ohm	R555	119-5621-15	1/10W 5.6k ohm	R771	119-0000-05	1/10W 0 ohm JW
R513	119-4721-15	1/10W 4.7k ohm	R556	119-1021-15	1/10W 1k ohm	R772	119-2231-15	1/10W 22k ohm
R514	119-1021-15	1/10W 1k ohm	R557	119-4731-15	1/10W 47k ohm	R773	116-1021-15	1/4W 1k ohm
R515	119-1041-15	1/10W 100k ohm	R558	119-1031-15	1/10W 10k ohm	R774	119-2231-15	1/10W 22k ohm
R516	119-1041-15	1/10W 100k ohm	R559	119-1021-15	1/10W 1k ohm	R779	116-1821-15	1/4W 1.8k ohm
R517	116-1001-15	1/4W 10 ohm	R560	119-1021-15	1/10W 1k ohm	R780	117-1821-15	1/8W 1.8k ohm
R520	119-4731-15	1/10W 47k ohm	R561	119-1021-15	1/10W 1k ohm	R781	119-0000-05	1/10W 0 ohm JW
R522	119-4731-15	1/10W 47k ohm	R562	119-1021-15	1/10W 1k ohm	R793	119-0000-05	1/10W 0 ohm JW
R527	119-4721-15	1/10W 4.7k ohm	R563	119-0000-05	1/10W 0 ohm JW	R801	119-0000-05	1/10W 0 ohm JW
R528	032-0140-66	1/10W 220 ohm F	R564	119-1021-15	1/10W 1k ohm	R802	119-0000-05	1/10W 0 ohm JW
R529	119-1031-15	1/10W 10k ohm	R566	119-1021-15	1/10W 1k ohm	R821	116-1031-15	1/4W 10k ohm
R530	119-1041-15	1/10W 100k ohm	R568	119-4731-15	1/10W 47k ohm	R822	119-3321-15	1/10W 3.3k ohm
R531	119-1031-15	1/10W 10k ohm	R569	119-4731-15	1/10W 47k ohm	R823	119-1031-15	1/10W 10k ohm
R532	119-4721-15	1/10W 4.7k ohm	R572	119-4731-15	1/10W 47k ohm	R824	116-2221-15	1/4W 2.2k ohm
R533	119-4721-15	1/10W 4.7k ohm	R573	119-4731-15	1/10W 47k ohm	R825	116-2221-15	1/4W 2.2k ohm
R534	119-1021-15	1/10W 1k ohm			PS-3028K-A	R826	119-8221-15	1/10W 8.2k ohm
R535	119-1031-15	1/10W 10k ohm	R574	119-4731-15	1/10W 47k ohm	R909	119-0000-05	1/10W 0 ohm JW
R536	119-2221-15	1/10W 2.2k ohm			PS-3027K-A	SUP101	060-0122-20	DSP-141N-SOOB
R537	119-1031-15	1/10W 10k ohm	R576	119-0000-05	1/10W 0 ohm JW	TH711	002-0318-21	THERMISTOR
R538	119-1031-15	1/10W 10k ohm	R701	116-1211-15	1/4W 120 ohm	TM101	073-0762-90	TERMINAL
R539	119-1031-15	1/10W 10k ohm	R702	116-6801-15	1/4W 68 ohm	TM501	073-0762-90	TERMINAL
R540	119-4731-15	1/10W 47k ohm	R703	119-2231-15	1/10W 22k ohm	TM502	073-0762-90	TERMINAL
R541	119-5621-15	1/10W 5.6k ohm	R704	119-2231-15	1/10W 22k ohm	TM801	073-0762-90	TERMINAL
R542	119-2231-15	1/10W 22k ohm	R711	116-2221-15	1/4W 2.2k ohm	TM802	073-0762-90	TERMINAL
R544	119-4731-15	1/10W 47k ohm	R712	117-1031-15	1/8W 10k ohm	X121	061-1066-00	702MHz
R545	119-6831-15	1/10W 68k ohm	R713	116-2221-15	1/4W 2.2k ohm	X501	060-1533-90	CSTCE10M0G52-RO
R546	119-1021-15	1/10W 1k ohm	R714	119-1031-15	1/10W 10k ohm	PWB	039-3099-00	PWB(WITHOUT COMPONENT)
R547	119-1021-15	1/10W 1k ohm	R715	119-3321-15	1/10W 3.3k ohm			
R548	119-1031-15	1/10W 10k ohm	R726	119-1021-15	1/10W 1k ohm			

Switch PWB section (B2)

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C100	168-1042-78	16V 0.1uF	D116	001-0580-90	1SS352	R112	119-8211-15	1/10W 820 ohm
C101	168-1042-78	16V 0.1uF	IC100	051-6084-00	NJU6625FG1-03	R113	119-8211-15	1/10W 820 ohm
C102	168-1042-78	16V 0.1uF	J100	074-3013-74	24P	R114	119-7511-15	1/10W 750 ohm
C103	168-1042-78	16V 0.1uF	L100	010-3406-66	22uH J	R116	119-0000-05	1/10W 0 ohm JW
C104	168-1042-78	16V 0.1uF	PL100	017-0420-43	14V 40mA RED	R117	119-0000-05	1/10W 0 ohm JW
C105	178-1052-78	1uF	PL101	017-0420-43	14V 40mA RED	R119	119-0000-05	1/10W 0 ohm JW
D100	001-7048-91	RFR1112H-22 C,D RED	PL102	017-0420-43	14V 40mA RED	R120	119-0000-05	1/10W 0 ohm JW
D101	001-7048-91	RFR1112H-22 C,D RED	PL104	017-0420-43	14V 40mA RED	R121	119-4341-15	1/10W 430k ohm
D102	001-7048-91	RFR1112H-22 C,D RED	PL105	017-0420-43	14V 40mA RED	R125	119-0000-05	1/10W 0 ohm JW
D103	001-7048-91	RFR1112H-22 C,D RED	PL106	017-0420-43	14V 40mA RED	R126	119-0000-05	1/10W 0 ohm JW
D104	001-7087-90	RBR1112H C,D,E RED	PL107	017-0420-43	14V 40mA RED	R128	119-1021-15	1/10W 1k ohm
D105	001-7048-91	RFR1112H-22 C,D RED	PL108	017-0420-43	14V 40mA RED	R129	119-1021-15	1/10W 1k ohm
D106	001-7048-91	RFR1112H-22 C,D RED	PL109	017-0420-43	14V 40mA RED	R131	119-0000-05	1/10W 0 ohm JW
D107	001-7048-91	RFR1112H-22 C,D RED	PL110	017-0420-43	14V 40mA RED	R132	119-0000-05	1/10W 0 ohm JW
D108	001-7048-91	RFR1112H-22 C,D RED	PL111	017-0420-43	14V 40mA RED	R140	119-0000-05	1/10W 0 ohm JW
D113	001-0580-90	1SS352	R100	119-5611-15	1/10W 560 ohm	R200	119-1841-15	1/10W 180k ohm
D114	001-0580-90	1SS352	R101	119-4711-15	1/10W 470 ohm	R201	119-1841-15	1/10W 180k ohm
D115	001-0580-90	1SS352	R102	119-4711-15	1/10W 470 ohm	R202	119-1841-15	1/10W 180k ohm
			R103	119-5611-15	1/10W 560 ohm	R203	119-1841-15	1/10W 180k ohm
			R104	119-4711-15	1/10W 470 ohm	TH100	002-0306-90	SC20-3J153
			R105	119-4711-15	1/10W 470 ohm	TM100	073-0778-90	TERMINAL
			R106	119-5611-15	1/10W 560 ohm	VR100	016-0014-12	VR W/SHAFT
			R107	119-4711-15	1/10W 470 ohm	VR101	016-0014-12	VR W/SHAFT
			R108	119-4711-15	1/10W 470 ohm	PWB	039-3035-00	PWB(WITHOUT COMPONENT)
			R109	119-5611-15	1/10W 560 ohm			
			R110	119-4711-15	1/10W 470 ohm			
			R111	119-4711-15	1/10W 470 ohm			

CD PWB(B3) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	168-1042-78	16V 0.1uF	C134	168-1042-78	16V 0.1uF	R7	033-4731-15	1/10W 47k ohm
C4	168-1042-78	16V 0.1uF	C135	045-6801-50	50V 68pF	R8	033-1051-15	1/10W 1M ohm
C5	046-1032-78	0.01uF	C136	178-1052-78	1uF	R9	033-3311-15	1/10W 330 ohm
C9	046-4722-58	4700pF	C138	168-1042-78	16V 0.1uF	R12	033-4731-15	1/10W 47k ohm
C10	045-1011-50	100pF	C139	168-1042-78	16V 0.1uF	R13	033-1041-15	1/10W 100k ohm
C13	168-1042-78	16V 0.1uF	C140	046-6812-58	680pF	R14	033-4721-15	1/10W 4.7k ohm
C16	168-1042-78	16V 0.1uF	C142	178-1052-78	1uF	R15	033-4721-15	1/10W 4.7k ohm
C17	046-1032-78	0.01uF	C144	042-0560-85	6.3V 100uF	R16	033-1021-15	1/10W 1k ohm
C18	178-1052-78	1uF	C145	168-1042-78	16V 0.1uF	R17	033-1021-15	1/10W 1k ohm
C19	046-1032-78	0.01uF	C146	168-1042-78	16V 0.1uF	R19	033-4731-15	1/10W 47k ohm
C20	168-1042-78	16V 0.1uF	C147	178-1052-78	1uF	R20	033-4731-15	1/10W 47k ohm
C21	042-0595-53	4V220uF	C148	042-0595-53	4V220uF	R23	033-2211-15	1/10W 220 ohm
C22	168-1042-78	16V 0.1uF	C149	163-1073-35	16V100uF	R24	033-4731-15	1/10W 47k ohm
C23	168-1042-78	16V 0.1uF	C150	168-1042-78	16V 0.1uF	R28	033-6841-15	1/10W 680k ohm
C24	046-1032-78	0.01uF	C151	178-1052-78	1uF	R29	033-6841-15	1/10W 680k ohm
C25	045-8097-50	8pF	C200	178-1052-78	1uF	R30	033-1041-15	1/10W 100k ohm
C26	045-8097-50	8pF	CCT1	050-0145-54	1/16W 47k ohm x4	R31	033-1031-15	1/10W 10k ohm
C27	042-0416-52	10V10uF TAN	CCT2	050-0145-58	2.2k ohm x 4	R32	033-1031-15	1/10W 10k ohm
C28	046-1032-78	0.01uF	CCT3	050-0140-63	1/32W 47k ohm x4J	R33	033-1031-15	1/10W 10k ohm
C29	168-1042-78	16V 0.1uF	CCT101	050-0140-68	1/32W 3.3k ohm x4J	R34	033-6831-15	1/10W 68k ohm
C30	045-1201-50	12pF	D1	001-2610-90	RB480KTL	R35	033-6831-15	1/10W 68k ohm
C31	168-1042-78	16V 0.1uF	D2	001-2610-90	RB480KTL	R36	033-3311-15	1/10W 330 ohm
C32	046-1032-78	0.01uF	D3	001-2610-90	RB480KTL	R43	033-4731-15	1/10W 47k ohm
C33	046-1032-78	0.01uF	D4	001-2610-90	RB480KTL	R44	033-4731-15	1/10W 47k ohm
C34	046-1032-78	0.01uF	D5	001-2610-90	RB480KTL	R45	033-4731-15	1/10W 47k ohm
C35	046-1022-58	1000pF	D6	001-2610-90	RB480KTL	R101	033-1231-15	1/10W 12k ohm
C102	163-1073-35	16V100uF	D101	001-0367-91	1SS226	R102	033-3321-15	1/10W 3.3k ohm
C103	046-4722-58	4700pF	IC1	051-7518-18	SN74LVC139APWR	R103	033-3331-15	1/10W 33k ohm
C104	046-1032-78	0.01uF	IC2	051-3315-90	TPS76316DBVR	R104	033-4731-15	1/10W 47k ohm
C105	168-1042-78	16V 0.1uF	IC3	051-7239-38	SN74AHCT08PWR	R105	033-4731-15	1/10W 47k ohm
C106	168-1042-78	16V 0.1uF	IC5	051-5441-08	BD4828G-TR	R106	033-2211-15	1/10W 220 ohm
C107	042-0416-52	10V10uF TAN	IC6	051-6700-00	TMS320DA140	R107	033-2211-15	1/10W 220 ohm
C108	168-1042-78	16V 0.1uF	IC10	052-5055-34	MBM29DL800BA-90PFTN	R108	033-1021-15	1/10W 1k ohm
C109	168-1042-78	16V 0.1uF	IC11	051-6919-08	NJU6391PE	R109	033-1021-15	1/10W 1k ohm
C110	168-1042-78	16V 0.1uF	IC12	051-7221-58	SN74AHC1G04HDC	R110	033-4731-15	1/10W 47k ohm
C111	168-1042-78	16V 0.1uF			KR	R115	033-0000-05	1/10W 0 ohm
C112	168-4732-78	0.047uF	IC13	051-7280-38	TC7SU04FU-TE85L	R116	033-5621-15	1/10W 5.6k ohm
C113	168-4732-78	0.047uF	IC14	051-7280-38	TC7SU04FU-TE85L	R117	033-4731-15	1/10W 47k ohm
C114	168-1042-78	16V 0.1uF	IC101	051-6069-08	FAN8047G3	R118	033-3341-15	1/10W 330k ohm
C115	045-4701-50	47pF	IC102	051-6399-00	TC94A15F	R119	033-2231-15	1/10W 22k ohm
C116	046-4712-58	470pF	J1	074-1138-65	15P	R120	033-2231-15	1/10W 22k ohm
C117	046-4712-58	470pF	J2	074-1138-60	10P	R121	117-1001-15	1/10W 10 ohm
C118	168-1042-78	16V 0.1uF	J3	074-1237-70	20P	R122	033-2211-15	1/10W 220 ohm
C119	168-1042-78	16V 0.1uF	Q1	131-1188-50	2SB1188PQR	R123	117-6811-15	1/10W 680 ohm
C120	046-1532-78	0.015uF	Q2	125-2004-92	RN1402	R124	032-0162-50	1/10W 0.51 ohm
C121	046-6822-58	6800pF	Q101	131-1188-50	2SB1188PQR	R126	033-1021-15	1/10W 1k ohm
C122	168-1042-78	16V 0.1uF	Q102	131-1188-50	2SB1188PQR	R127	033-1021-15	1/10W 1k ohm
C123	046-1032-78	0.01uF	R1	033-4721-15	1/10W 4.7k ohm	R130	033-1051-15	1/10W 1M ohm
C126	046-3332-78	0.033uF	R2	033-1041-15	1/10W 100k ohm	TM101	073-0768-90	TERMINAL
C127	046-4722-58	4700pF	R3	033-1041-15	1/10W 100k ohm	X1	061-3534-90	16.92MHz
C130	168-1042-78	16V 0.1uF	R4	033-1031-15	1/10W 10k ohm	PWB	039-2429-21	PWB(WITHOUT COMPONENTS)
C131	046-1522-58	1500pF	R5	033-2231-15	1/10W 22k ohm			
C132	168-1042-78	16V 0.1uF	R6	033-3911-15	1/10W 390 ohm			
C133	046-1532-78	0.015uF						

Sensor PWB(B4) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D11	001-7058-90	AN1105W-RR	Q11	060-4015-90	PS1192H	S2	013-7413-50	LIMIT
D12	001-7058-90	AN1105W-RR	Q12	060-4015-90	PS1192H	PWB	039-2675-00	PWB(WITHOUT COMPONENTS)
J4	074-1138-60	10P	S1	013-7414-50	CHUCKING			