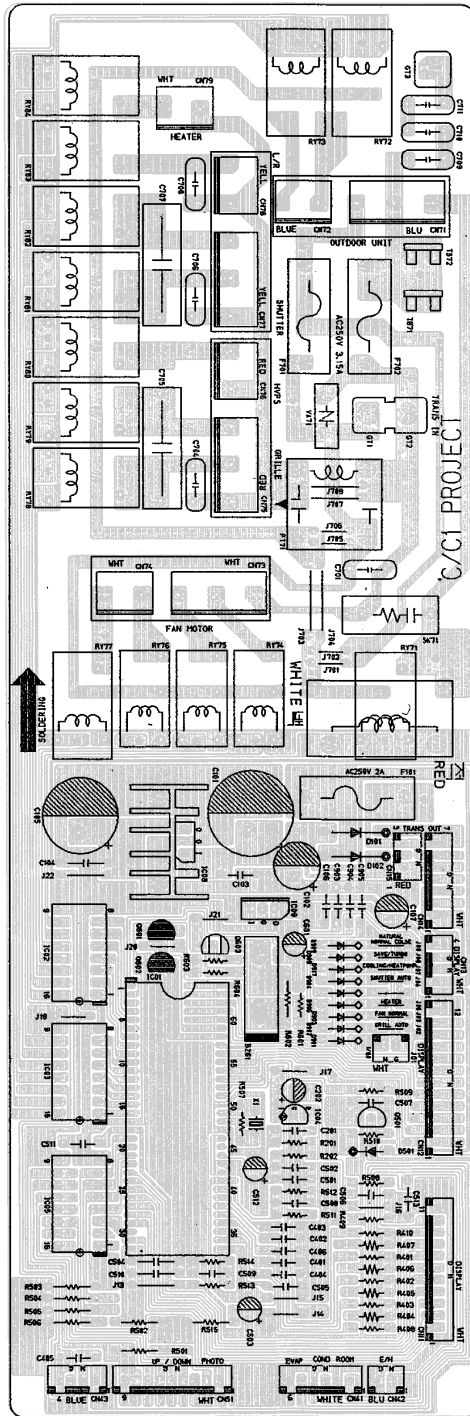


8. PCB Diagrams

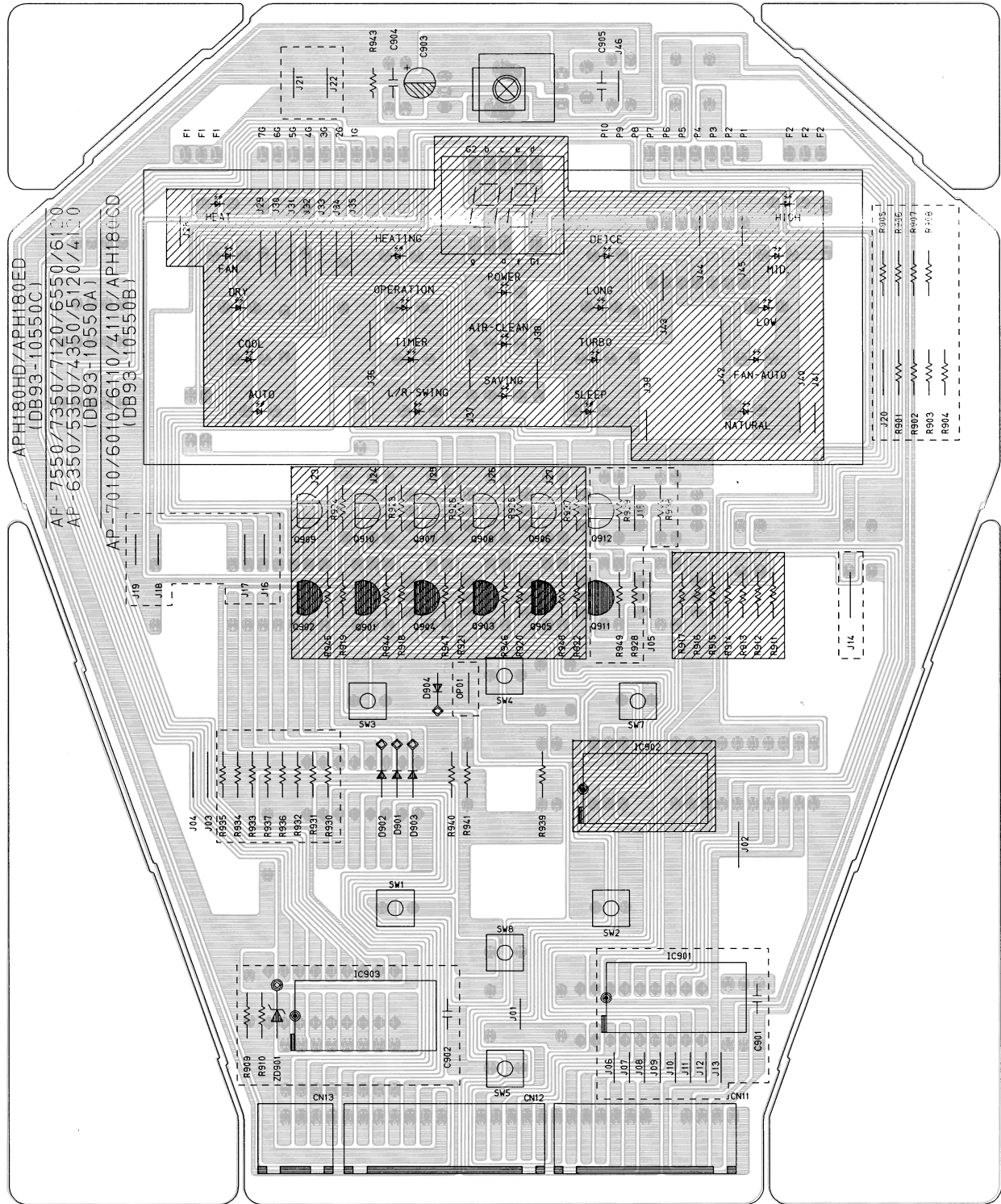
8-1 Ass'y Main PCB



■ Parts List(CODE NO. : PE-P6651-20)

CODE NO	Description	Specification	Q'TY	PART
-C101		35V 3300uF	1	
-C102		35V 470uF	1	
-C105		25V 2200uF	1	
-C107		25V 100uF	1	
-C202		50V 1uF	1	
-C503, C512		16V 47uF	2	
-C103, C104, C106, C201, C401-C406, C501, C502, C504, C505, C508-C511, C513		50V 104Z	19	
-C506, C507, C903-C905		50V 103Z	5	
-X1		4.0MHz	1	
-VA71		14D 471	1	
-SK71		ESQ-1201	1	
-C707		0.12uF AC600V	1	
-FT71		HP1-P16	1	
-Q501		KSC945	1	
-Q601, Q602		KSR1002	2	
-Q603		KSA708Y	1	
-IC04		KA7533	1	
-IC02, IC03, IC05		KID65003AP	3	
-IC01		C-PROJECT	1	
-IC08		KA7812	1	
-IC09		KA7805	1	
-RY71-RY73, RY77, RY81-RY83		UT205-12S	7	
-RY74-RY77		JQ1A-12V	3	
-F101		AC250V 2A 20mm	1	
-F701, F702		AC250V 3.15A 20mm	2	
-BZ61		CBE-2220BA	1	
-CN11		SMW250-11WHT	1	
-CN12		SMW250-12WHT	1	
-CN13		SMW250-04WHT	1	
-CN14		SMW250-07WHT	1	
-CN41		SMW250-06WHT	1	
-CN51		SMW250-09WHT	1	
-CN53		SMW250-02WHT	1	
-CN71		YW396-05AVBLU	1	
-CN72		YW396-03AVBLU	1	
-CN73		YW396-05AVWHT	1	
-CN74		YW396-03AVWHT	1	
-CN77		YW396-05AVYEL	1	
-CN78		YW396-03AVYEL	2	
-D101, D102	DIODE FAST	1R5NH45	1	
-D501	DIODE RECT	D4G	4	
-D901-D904	DIODE S/W	1N4148	8	
-R409, R503-R506, R509, R604		10K 1/8	7	
-R502		10K 1/4	1	
-R201, R202, R510, R512, R603		1K 1/8	5	
-R513		2K 1/8	1	
-R514		3K 1/8	1	
-R602		1K 1/2	1	
-R507		1M 1/8	1	
-R501		470 1/2	1	
-R401-R403, R408, R410, R508, R515, R601		330 1/8	8	
-R404-R406		6.8K-F 1/8	3	
-R407		24K-F 1/4	1	
-C706, C708		472/400V	2	

8-2 ASS'Y PANEL PCB



■ Parts List(PANEL : DB93-00370C)

CODE NO	Description	Specification	Q'TY	PART
-C903		50V 4.7uF	1	
-C904		50V 104Z	1	
-C905		50V 102Z	1	
-D901-D904	DIODE-S/W	1N4148	1	
-R918-R927, R939-R941		RD 1/4 T 10K-J	13	
-R911-R917		RD 1/2 T 470-J	7	
-R944-R948		RD 1/4 T 1K-J	5	
-R943		RD 1/8 T 10-J	1	
-Q901-Q905, Q911		KSR1002	6	
-Q901-Q905, Q912		KSA708Y	6	
-IC902	DRIVE IC	KID65003AP	1	
-SW1-SW3, SW5, SW7, SW8	TACK S/W	KPT-1115D	6	
-CN11		SMAW250-11WHT	1	
-CN12		SMAW250-12WHT	1	
-CN13		SMAW250-04WHT	1	
-RM1		GP1U281R	1	
-LED-DISPLAY	SEVEN-SEG.	SSB-A4708GM	1	
-FAN, DRY, COOL, LOW, MID OPERRATING, L/ROSWING LONG, SLEEP, HIGH	LED LAMP	SV50-R32BA630RRT27(GRN)	10	
-AUTO, TIMER, POWER SAVING, TURBO, NATURAL FAN-AUTO, HEAT, HETING DEICE	LED-LAMP	SV50-R32BA630RRT27(RED)	10	