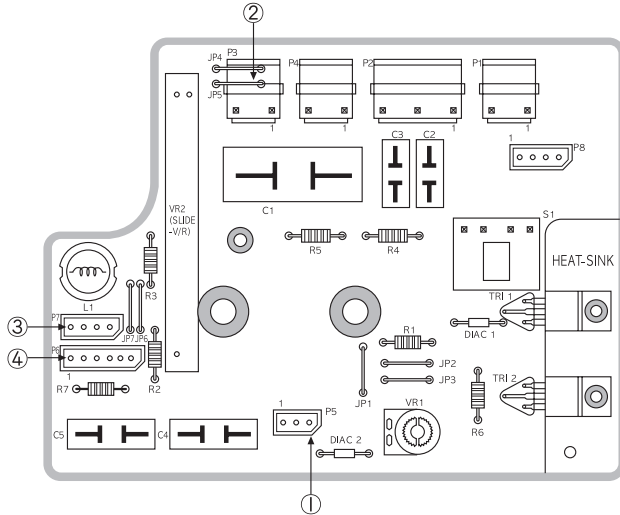


## 8. PCB Diagrams

### ASS'Y - PCB POWER



- A VC-7715V (BODY SLIDE V/R-TYPE) 230~240V/50HZ(HAR COIL : ○)  
 B VC-7715H (HANDLE CONTROL V/R-TYPE) 230~240V/50HZ(HAR COIL : ○)  
 D VC-7714 (ON, OFF) -220~240V/50HZ  
 E VC-7714V (BODY SLIDE V/R-TYPE) 220V/50HZ(HAR COIL : x)  
 F VC-7715H (HANDLE CONTROL V/R-TYPE) 220V/50HZ(HAR COIL : x)

### PART LIST

Location No.	SPEC	CODE NO.	A	B	D	E	F
R1	R-CARBON:1/4W 100-J	2001-000027	0	0		0	0
R2	R-CARBON:1/4W 100K-J	2001-000084	0			0	
R3	R-CARBON:1/2W 4.7K-J	2001-000730	0	0		0	0
R4	R-CARBON:1/2W 470K-J	2001-001150	0	0	0	0	0
R5	R-CARBON:1/2W 470K-J	2001-001150	0	0	0	0	0
R6	R-CARBON:1/4W 2K-J	2001-001374		0			
R7	R-CARBON:1/4W 100-J	2001-000027		0			
SEMI-VR1	VR-SEMI:500KB	2103-000684	0			0	
C1	C-FILM, MPPF 334K, 275VAC	2306-001033	0	0	0	0	0
C2	C-FILM, MPPF 472K, 250VAC	2306-001037	0	0	0	0	0
C3	C-FILM, MPPF 472K, 250VAC	2306-001037	0	0	0	0	0
C4	C-FILM, MPPF 104K, 275VAC	2306-001034	0	0		0	0
C5	C-FILM, MPPF 104K, 275VAC	2306-001034		0			
L1	COIL-CHOKE:8mH	DJ27-40104A		0			0
DIA 1	THYRISTOR DIAC:HT-40,(40+2V)	1401-000128	0	0		0	0
TRI 1	THYRISTOR TRIAC, SM16JZ47	1401-001014	0	0		0	0
TRI 2	THYRISTOR TRIAC, SM16JZ47	1401-001014		0			
SLIDE V/R	VR-SLIDE, SGL500KB	2102-001006	0			0	
HEAT-SINK	VC-7700	DJ62-30118A	0	0		0	0
PCB-MAIN	VC-7700	DJ41-10165A	0	0	0	0	0
JP1	JUMPER-WIRE	3812-000219	0	0		0	0
JP2	JUMPER-WIRE	3812-000219			0		
JP3	JUMPER-WIRE	3812-000219			0		
JP4	JUMPER-WIRE	3812-000219			0	0	0
JP5	JUMPER-WIRE	3812-000219			0	0	0
JP6	JUMPER-WIRE	3812-000219					
JP7	JUMPER-WIRE	3812-000219					
P1	CONNECTOR-HEADER ; YAW396-03V WHT	3711-002831	0	0	0	0	0
P2	CONNECTOR-HEADER ; YAW396-05V WHT	3711-002832	0	0	0	0	0
P3	CONNECTOR-HEADER ; YAW396-03V YEL	3711-003617	0				
P4	CONNECTOR-HEADER ; YAW396-03V BLU	3711-003618	0	0			
P5	CONNECTOR-HEADER ; 5267-03 WHT, MOLEX	3711-000903	0	0		0	0
P6	CONNECTOR-HEADER ; 5267-06 WHT, MOLEX	3711-003111		0			0
P7	CONNECTOR-HEADER ; 5267-04 WHT, MOLEX	3711-000963	0			0	
P8	CONNECTOR-HEADER ; 5267-04 WHT, MOLEX	3711-000963					
RIVET-PH	RIVET-PH ; D3.2L8.44	6041-000213					
MAIN S/W	1681-2101 MARQUART	3403-000317	0	0	0	0	0
WIRE HARNESS①	WIRE HAR MITE-HUNTER	DJ39-20255B	0	0		0	0
SCREW	SCREW-MACHINE:PH, M3, L10	6001-000928	0	0		0	0
NET	NUT-HEXAGON:1C, M3, ZPC(YEL), SM20C	6021-000118	0	0		0	0
WIRE HARNESS②	W/HARNESS-BODY(7715V)	DJ39-20253B	0				
WIRE HARNESS③	W/HARNESS-C/DUST(7715H)	DJ39-20258B		0			0
WIRE HARNESS④	W/HARNESS-C/DUST(7715V)	DJ39-20256B	0			0	
DIAC 2	JUMPER-WIRE	3812-000219		0			