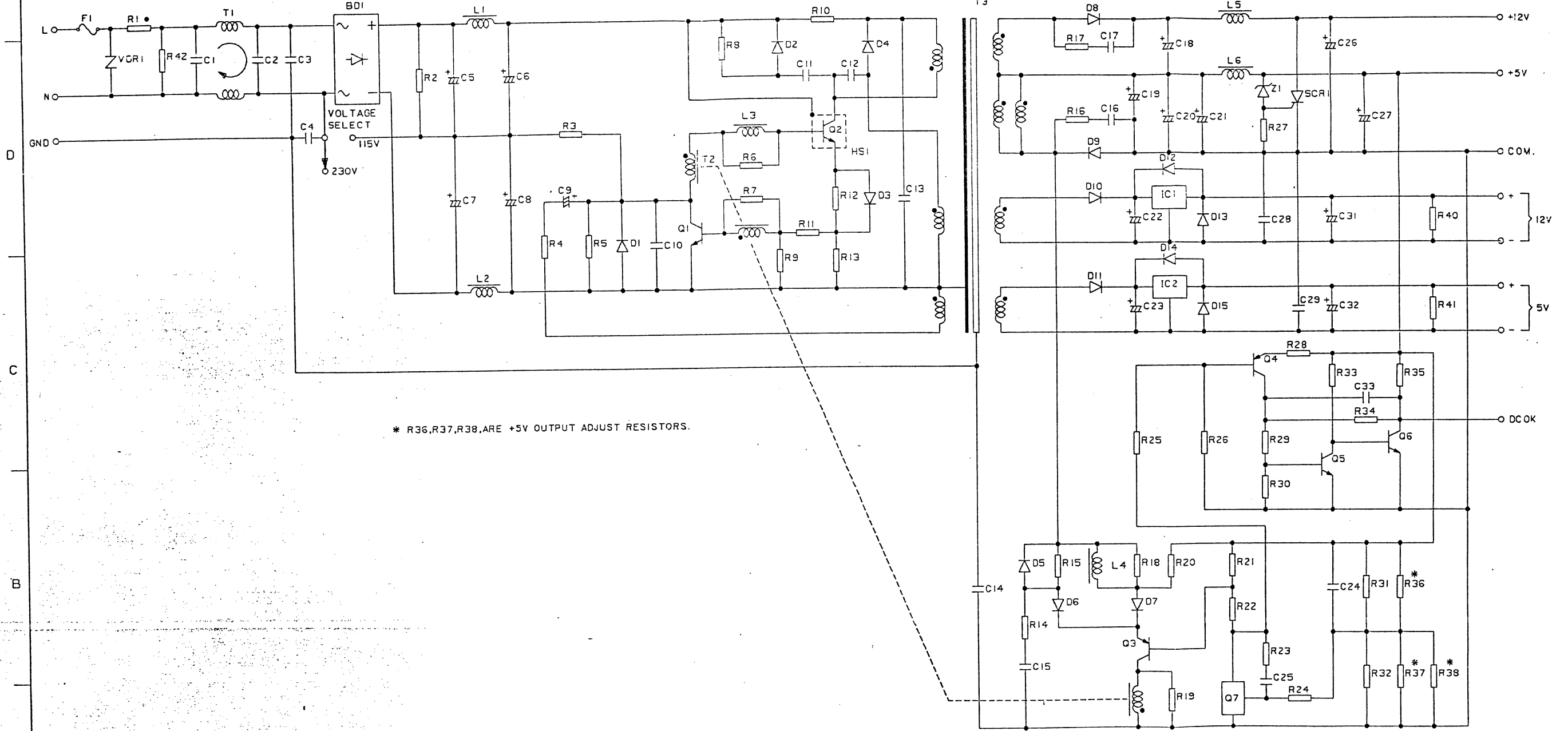


CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE	CODE	ZONE
B01	E7	C15	B3	C21	D2	C28	D2	C5	D6	D11	C3	D4	D4	IC1	D3	L6	D2	Q7	A2	R15	B3	R21	B2	R28	C2	R34	C2	R41	C1	SCR1	D2		
C1	D8	C16	D3	C22	D3	C29	C2	C6	D6	D12	D3	D5	B3	IC2	C3	Q1	D5	R1	E8	R16	D3	R22	B2	R29	C2	R35	C1	R42	D8	T1	E8		
C10	D5	C17	D3	C23	C3	C3	D7	C7	D6	D13	D2	D6	B3	L1	E6	Q2	D4	R10	E4	R17	D3	R23	B2	R3	D6	R36	B1	R5	D6	T2	D5		
C11	D4	C18	D3	C24	B2	C31	D2	C8	D6	D14	C3	D7	B3	L2	C6	Q3	B3	R11	D5	R18	B3	R24	A2	R30	B2	R37	B1	R6	D5	T3	D4		
C12	D4	C19	D3	C25	B2	C32	C2	C9	D6	D15	C2	D8	E3	L3	D5	Q4	C2	R12	D4	R19	A3	R25	C3	R31	B2	R38	B1	R7	D5	VCR1	D8		
C13	D4	C2	D7	C26	D2	C33	C2	D1	D5	D2	D5	D9	D3	L4	B3	Q5	B2	R13	D4	R2	D6	R26	C2	R32	B2	R4	D6	R8	E5	Z1	D2		
C14	B4	C20	D3	C27	D2	C4	D7	D10	D3	D3	D4	F1	E8	L5	E2	Q6	C1	R14	B3	R20	B3	R27	D2	R33	C2	R40	D1	R9	D5				



* R36, R37, R38, ARE +5V OUTPUT ADJUST RESISTORS.

6	ADD R42	IVAN	WILLIAM	2JUN85	891066
5	REVISE DRAWING	GONG	FUN	16.1.85	E14317
ISSUE	REVISIONS	APPD	CHK	DATE	ECN

NOTE: THIS DRAWING WAS PREPARED BY COMPUTER. DO NOT UPDATE MANUALLY.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM TOLERANCES:	DO NOT SCALE DRAWING	TITLE
WHOLE NO ±	DRN DATE	CIRCUIT DIAGRAM
DECIMAL .x ±	Y.F.CHAN 16.JAN.85	
.xx ±	CHK DATE	FIRST USED ON
	FUN 16.JAN.85	AC926Z
	APPD P.T.B DATE	AC9231 AC9232 AC9252
	GONG 16.JAN.85	MATERIAL FINISH
ASTEC		HONG KONG

COMPANY: ACL

(INDENTED BILL)

ITEM NUMBER	DESCRIPTION	UM	CIRCUIT CODES
AC9252	POWER SUPPLY COMPLETE	PC	
084-00200060-0217	FUSE 2.5A 250V 3AG	PC F1	
851-00100660-0000	PCB ASSY	PC	
055-10368925-0111	CAP-C .01U +-20% 1KV 25U	PC C12	C13
055-10382125-0111	CAP-C .01U+80-20%100V25U	PC C10	
055-22220001-0189	CAP-C 2200P +-20% 400VAC	PC C3	C4
055-47167728-0111	CAP-C 470P +-20% 3KV 25P	PC C11	
055-56153616-0111	CAP-C 560P +-10% 50V 5L	PC C16	C17
057-10120110-0192	CAP-E 100U +100-10% 25V	PC C22	
057-10120120-0192	CAP-E 100U +50-10% 25V	PC C31	C32
057-10120160-0192	CAP-E 100U +100-10% 16V	PC C23	
057-10120490-0192	CAP-E 100UF +-20% 250V	PC C6	C8
057-10220020-0192	CAP-F 1000U +100-10% 10V	PC C18	C19 C20 C21
057-10220040-0192	CAP-E 1000U +50-10% 25V	PC C26	C27
057-22120080-0192	CAP-E 220U +50-10% 10V	PC C9	
057-47020040-0192	CAP-E 47U +100-10% 250V	PC C5	C7
058-10400290-0220	CAP-MP 0.1UF +-10% 100V	PC C33	
058-22300150-0220	CAP-P .022UF +-20% 100V	PC C25	
058-22400300-0220	CAP-MP 0.22UF +-10% 100V	PC C15	C24
068-10300010-0220	CAP-MPR .01U+-20% 250VAC	PC C1	C14
068-10400010-0220	CAP-MPR .1U +-20% 250VAC	PC C2	
075-10400010-0165	CAP-C MTY 100NF +50-20%	PC C28	C29
146-00200500-0258	WAFER 12 CCT	PC SK2	
146-00200630-0258	WAFER 3CCT	PC SK1	
209-10200020-0148	TR5-NPN 25C1358	PC Q2	
209-11700460-0120	TR5-NPN 25D467	PC Q1	Q5 Q6
210-11700350-0120	TR5-PNP 258561	PC Q3	Q4
211-10800100-0176	REGULATOR 431	PC Q7	
212-10700210-0158	DIODE-SI 1N4636	PC D5	D6 D7
222-56086002-0148	DIODE-Z 5.6V +-5% 40MA	PC Z1	
226-10100040-0118	RECT RGP158	PC D10	D11 D3
226-10400060-0118	RECT RGP10J	PC D2	
226-10400070-0118	RECT RGP108	PC D1	
226-10400080-0118	RECT 1N4001GP	PC D12	D13 D14 D15
226-10400100-0118	RECT RGP10M	PC D4	
226-30500010-0118	BRIDGE RECT KBP10	PC D81	
240-10006022-0152	RES-CF 10R +-5% 1/4W	PC R11	R16 R17
240-10206022-0152	RES-CF 1K +-5% 1/4W	PC R25	
240-10306022-0152	RES-CF 10K +-5% 1/4W	PC R26	
240-10406022-0152	RES-CF 100K +-5% 1/4W	PC R31	R32
240-12006022-0152	RES-CF 12R +-5% 1/4W	PC R27	
240-12206022-0152	RES-CF 1.2K +-5% 1/4W	PC R35	
240-12306022-0152	RES-CF 12K +-5% 1/4W	PC R23	
240-18306022-0152	RES-CF 18K +-5% 1/4W	PC R29	
240-27106033-0152	RES-CF 270K +-5% 1/2W	PC R15	
240-33106022-0152	RES-CF 330K +-5% 1/4W	PC R19	
240-33106033-0152	RES-CF 330K +-5% 1/2W	PC R18	
240-39006022-0152	RES-CF 39K +-5% 1/4W	PC R14	
240-47006022-0152	RES-CF 47K +-5% 1/4W	PC R7	
240-47106022-0152	RES-CF 470K +-5% 1/4W	PC R24	
240-47206022-0152	RES-CF 4.7K +-5% 1/4W	PC R30	

5620 Power Supply
Astec AC9252

1552907

COMPANY: ACL

(INDENTED BILL)

ITEM NUMBER	DESCRIPTION	UM	CIRCUIT CODES
240-47306022-0152	RES-CF 47K +-5% 1/4W	PC R34	
240-56006022-0152	RES-CF 56K +-5% 1/4W	PC R21	R22
240-56206022-0152	RES-CF 5.6K +-5% 1/4W	PC R33	
240-56306022-0152	RES-CF 56K +-5% 1/4W	PC R37	
240-56906022-0152	RES-CF 5.6K +-5% 1/4W	PC R12	R6 R9
240-82106022-0152	RES-CF 820R +-5% 1/4W	PC R5	
240-82406022-0152	RES-CF 8.2K +-5% 1/4W	PC R20	
245-22206022-0152	RES-SMF 2.2K +-5% 1/4W	PC R28	
247-04786054-0189	RES-MF .47K +-5% 1W	PC R13	
247-10086054-0189	RES-MF 1R +-5% 1W	PC R10	
247-27014022-0189	RES-MF 2.7K +-1% 1/4W	PC R36	R38
248-10406052-0189	RES-MOF 100K +-5% 1W	PC R2	R3
248-12106052-0189	RES-MOF 120R +-5% 1W	PC R8	
248-33006063-0189	RES-MOF 33K +-5% 2W	PC R4	
256-30100070-0557	VDR 300VAC V2A300	PC VDR1	
258-40970015-0152	THMTR 4R +-20%	PC R1	
328-00100010-0124	CHUKE 1.5MH	PC L4	
328-00100030-0124	BASE CHUKE 2.2UH	PC L3	
852-10100370-0353	FILTER CHUKE COIL ASSY	PC L6	
852-10201200-0000	PWR TRF ASSY	PC T3	
852-10202700-1075	CUNTR0L TRF ASSY (J/V)	PC T2	
852-20100010-0353	CHUKE COIL ASSY	PC L5	
852-20101000-1343	TORUID ASSY	PC L1	L2
852-20200120-0522	CUM MODE TRF ASSY	PC T1	
853-00201250-0000	RECT/HTSK ASSY	PC	
211-10300200-0120	REGU HA178M12P	PC IC1	
211-10300260-0120	REGU HA178M05P	PC IC2	
226-11300360-0164	RECT-SCK S10SC3M	PC D8	D9
227-13000010-0196	SCR C122U	PC SCR1	

END OF REPORT

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