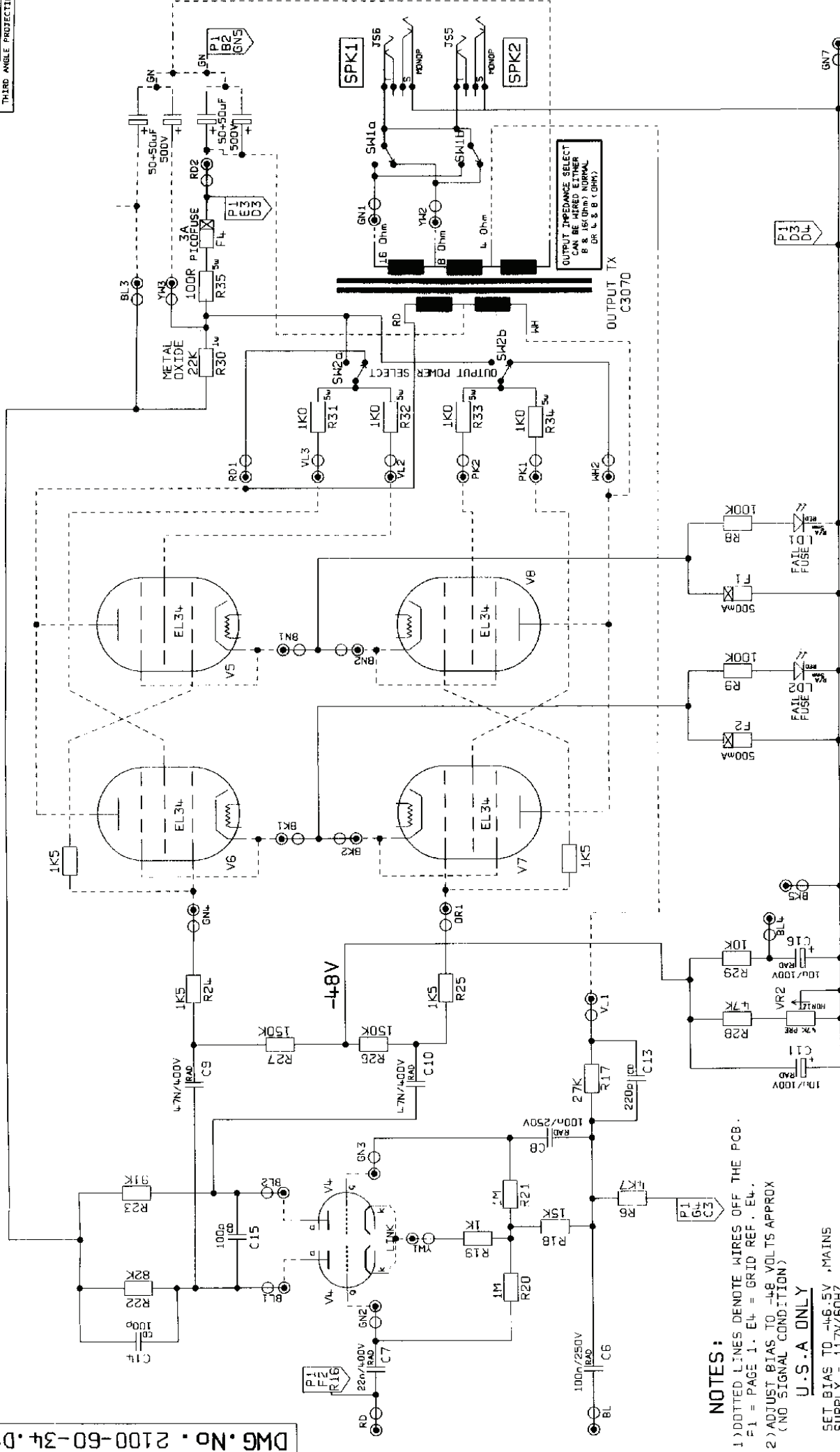


THIRD ANGLE PROJECTION



NOTES:

- 1) DOTTED LINES DENOTE WIRES OFF THE PCB.
E1 = PAGE 1. E4 = GRID REF. E4.
2) ADJUST BIAS TO -4.8 VOLTS APPROX
(NO SIGNAL CONDITION)

U.S.-A ONLY

SET BIAS TO -46.5V , MAINS

SUPPLY = 117V/60HZ
(NO SIGNAL CONDITION)

		UNSPECIFIED HOLE DATA				DIMENSIONS IN	
		6/8/95				MATERIAL	TOLERANCE (UNLESS OTHERWISE STATED)
10	0988	12/4/95	A	H			
9	0868	17-11-94	B	J			
8	0688					INTERNAL BHD RAD.1	
7	0707	24/08/94	C	K		EXTERNAL SA	
5	0444	8-11-93	D	L		BEND DIE	
4	0435	19-10-93	E	M		ANGULAR	
3	0408	24-8-93	F	N		DRUM C/R	
2			G	P		CHECKED DATE	
						APPROVED	

2100SL-X
EL34 VALVE TYPE

Marshall

TITLE

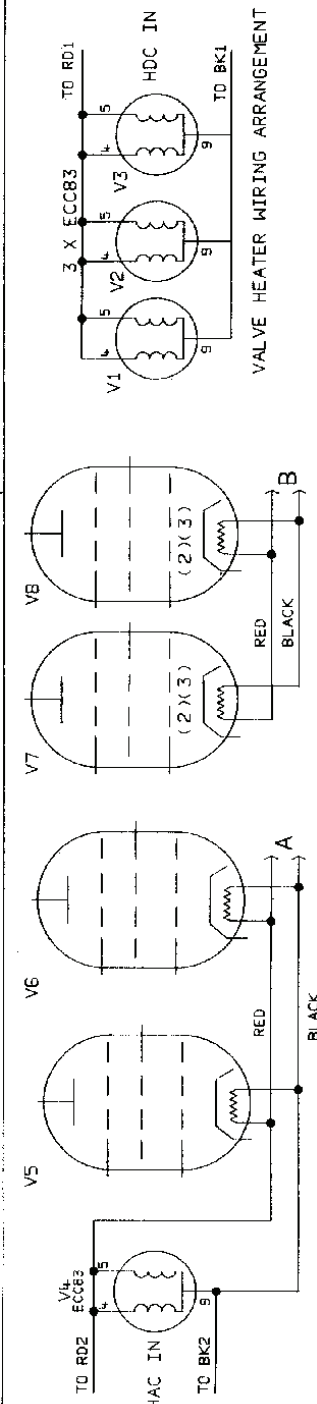
POWER AMP CCT

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DENBIGH ROAD, BLETCHLEY, WILTON KENNES, MK1 1QJ.
TEL: (01295) 275411 FAX: (01295) 275418

DWG. No	2100-60-34	ISSUE	10
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DOTTED LINES DENOTE WIRES OFF THE PCB.
P2 = REF DWG: 21006034.DGM or 21006058.DGM
DEPENDENT ON VALVE TYPE.
E4 = GRID REF. E4.



V5.6.7.8 VALVE TYPE, REF DWG: 2100-60-34.DGM FOR 120V UNITS
FOR ALL OTHER UNITS, REF DWG: 2100-60-58.DGM

UNSPECIFIED HOLE DATA			DIMENSIONS IN	
			TOLERANCE (UNLESS OTHERWISE STATED)	
3	0668	2 1/4 x .95	A	
3	0689	1 7/11 x .94	B	
7	0 707	2 1/4 x .08 x .94	C	
6	0624	1 7/5 x .94	D	
5	0444	8-11-53	E	
4	0435	19-10-83	F	
55	ECO NUMBER	DATE	G	

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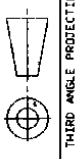
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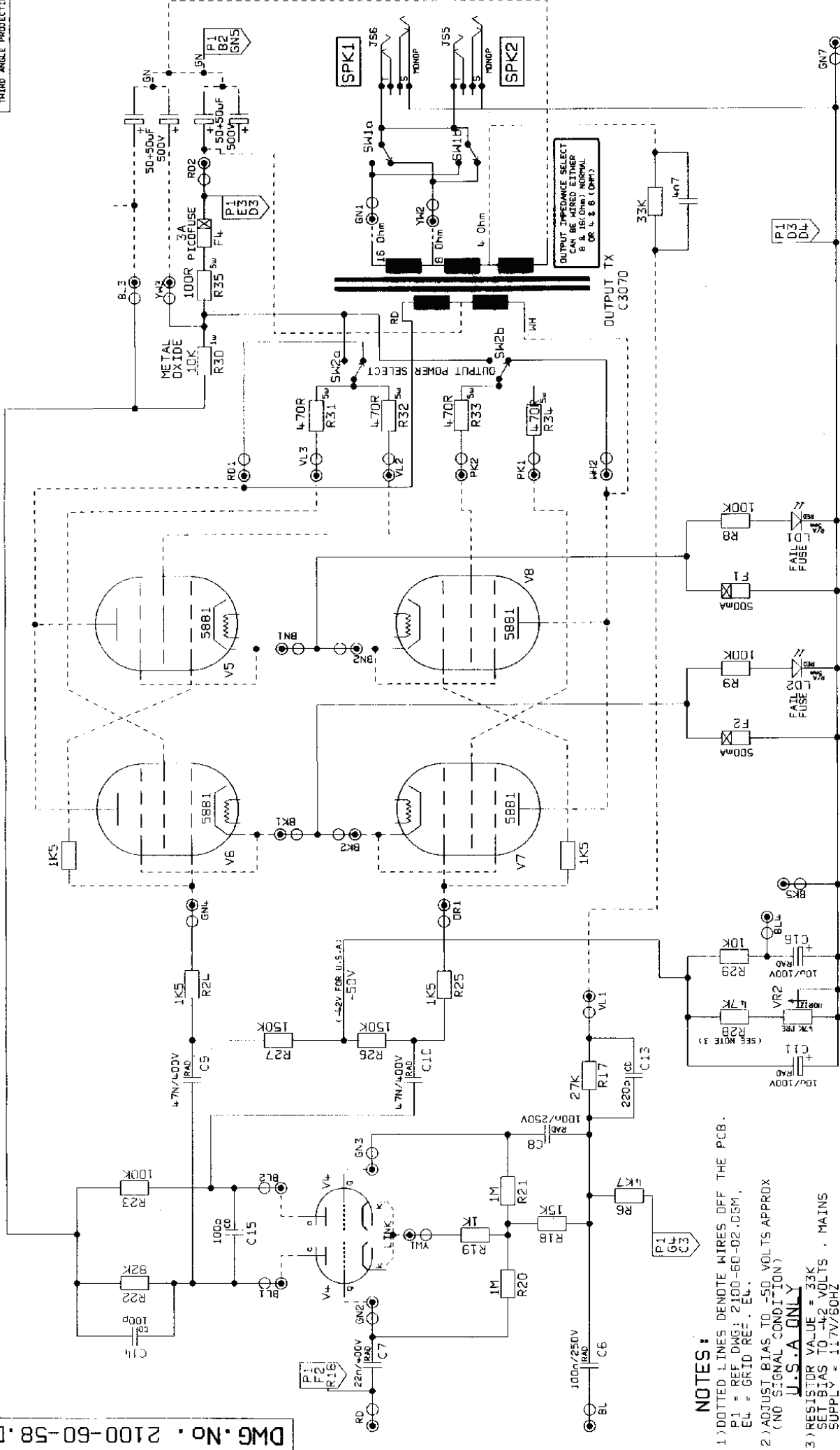
POWER AMP CCT

DWG .No	2100-60-02	ISSUE	9
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5881 VALVE TYPE



THIRD ANGLE PROJECTION



- NOTES:**
- 1) DOTTED LINES DENOTE WIRES OFF THE PCB.
P1 = REF. DWG. 2100-60-02.DGM,
E4 = GRID REF. E4.
 - 2) ADJUST BIAS TO -50 VOLTS APPROX
(NO SIGNAL CONDITION)
U.S.A. ONLY
 - 3) RESISTOR VALUE = 33K
SET BIAS TO -42 VOLTS . MAINS
SUPPLY = 117/60HZ
(NO SIGNAL CONDITION)

UNSPECIFIED HOLE DATA		MATERIAL THICKNESS		DIMENSIONS IN	
				TOLERANCE (UNLESS OTHERWISE STATED)	
9	0868	17-11-94	A		
7	0868	24-08-94	B		
5	0868	8-11-93	C		
4	0435	19-10-93	D		
3	0408	24-8-93	E		
2	0354	8-8-93	F		
155	ECO NUMBER	DATE	G		

P1	D3	D4
16	8	4
16	8	4
16	8	4

100K	500K	100K	500K	100K	500K
R23	R24	R25	R26	R27	R28
100K	500K	100K	500K	100K	500K
R29	R30	R31	R32	R33	R34
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R35	R36	R37	R38	R39	R40
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R41	R42	R43	R44	R45	R46
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R47	R48	R49	R50	R51	R52
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R53	R54	R55	R56	R57	R58
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R59	R60	R61	R62	R63	R64
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R65	R66	R67	R68	R69	R70
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R71	R72	R73	R74	R75	R76
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R77	R78	R79	R80	R81	R82
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R83	R84	R85	R86	R87	R88
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R89	R90	R91	R92	R93	R94
100K	500K	100K	500K	100K	500K

100K	500K	100K	500K	100K	500K
R95	R96	R97	R98	R99	R100
100K	500K	100K	500K	100K	500K

Marshall

TITLE

POWER AMP CCT

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GENERAL: 0200 370 11 FAX: 0200 370 118

DWG. No 2100-60-58.DGM ISSUE
(Uses 2100-60-02.dgm Page 2)

9