



#		RefDes
1		
2	Bridge 250V/25A	A1
3	10000uF/100v	C1
4	100nf	C2
5	100nF	C3
6	100nF	C4
7	100nF	C5
8	1N4744	D1
9	1N4004	D2
10	1N4148	D3
11	1N4148	D4
12	LED	D5
13	LED	D6
14	Fuse	F1
15		From_pulseboard
16	Mains input	J1
17		NEG_to_wire
18		POS_to_workpiece
19	BUS24B	Q10
20	BUS24B	Q11
21	BC557B	Q5
22	BDT65C	Q6
23	BUS24B	Q8
24	BUS24B	Q9
25	0,5ohm/25W	R1
26	220ohm	R10
27	1K8	R11
28	2K2	R12
29	1K	R13
30	10K	R14
31	1K	R15
32	1K	R16
33	1K	R17
34	1K	R18
35	0,5ohm/25W	R2
36	0,5ohm/25W	R3
37	0,5ohm/25W	R4
38	0,1ohm/25W	R9
39	trafo 53V	T1
40	trafo 53V	T2
41	MC1458D	U1
42	UA741CN	U2
43	UA741CN	U3
44	TIL111N	VO1
45	10K/lin/10turn	VR1
46	10K/lin/10turn	VR2