

DISEQC CONTROLLER Revised: Friday, July 23, 2004						
Revision: 00						
Bill Of Mat Page1						
Item	Quantity	Reference	Part			
1	1	BR1	BRIDGE W06S			
2	1	BR2	BRIDGE 26MB20			
3	11	C1,C2,C3,C6,C11,C12,C13, C14,C15,C16,C21	100nF			
4	1	C4	470µF-35V			
5	1	C5	100µF-16V			
6	2	C7,C9	15pF			
7	1	C8	10µF/16V			
8	1	C10	4700µF-50V			
9	2	C17,C18	220pF			
10	1	C19	22nF			
11	1	C20	220nF			
12	1	C22	100pF			
13	1	DL1	LED RED			
14	2	DL3,DL2	LED GREEN			
15	1	DZ1	22V-1W			
16	2	D1,D3	1N4148			
17	2	D4,D2	1N4004			
18	2	FL2,FL1	BEADSMD			
19	1	F1	FUSE 1A			
20	2	J1,J3	LNB F			
21	2	J2,J4	SCREW 2V			
22	1	L1	1mH			
23	1	P1	CONN DB9 M			
24	6	Q1,Q2,Q3,Q4,Q5,Q6	BC337-25			
25	1	RL1	RELAY FINDER TYPE 40.52			
26	1	RL2	RELAY FINDER TYPE 40.31			
27	9	R1,R2,R3,R7,R9,R16,R17, R18,R20	10K			
28	3	R4,R5,R6	470R			
29	5	R8,R10,R12,R19,R22	2K2			
30	1	R11	150K			
31	1	R13	22K			
32	2	R15,R14	1K			
33	1	R21	100R			
34	2	S1,S2	PUSHBUTTON			
35	1	TZ1	P6KE6.8A			
36	1	T1	TR 220/9 5VA			
37	1	T2	TR 220/24 75VA			
38	1	U1	LM7805T			
39	1	U2	87LPC764			
40	1	U3	EEPROM 24C16			
41	1	U4	MAX202E			
42	1	X1	11,0592MHz			