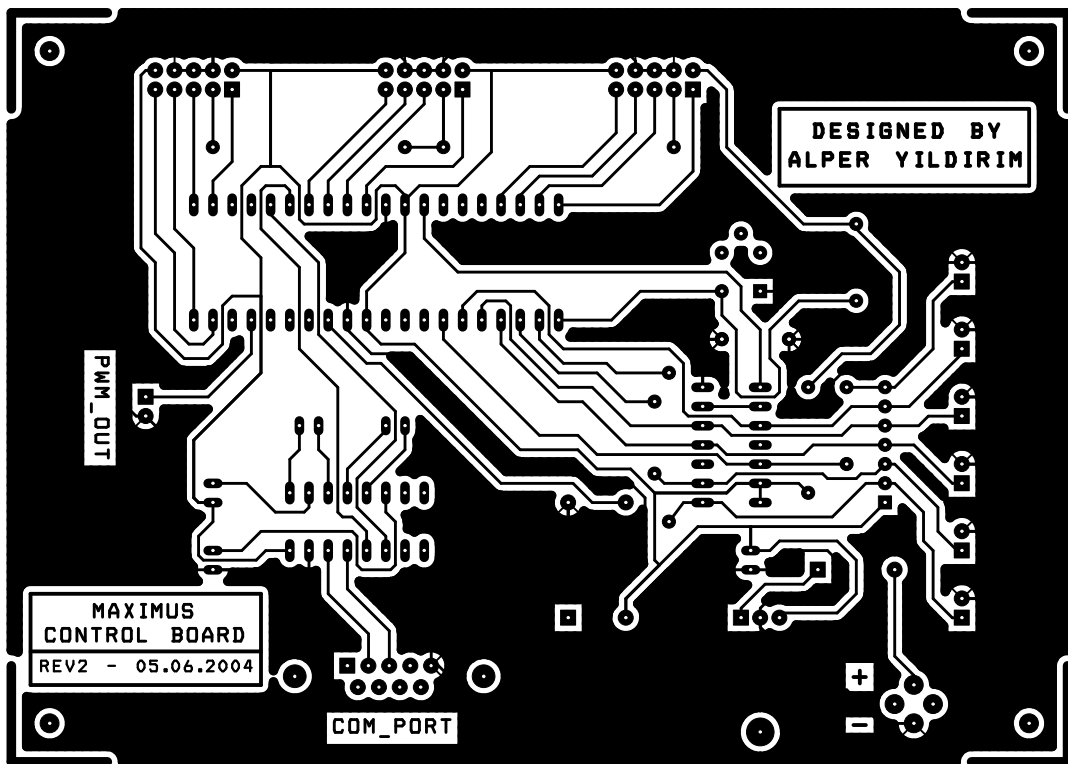
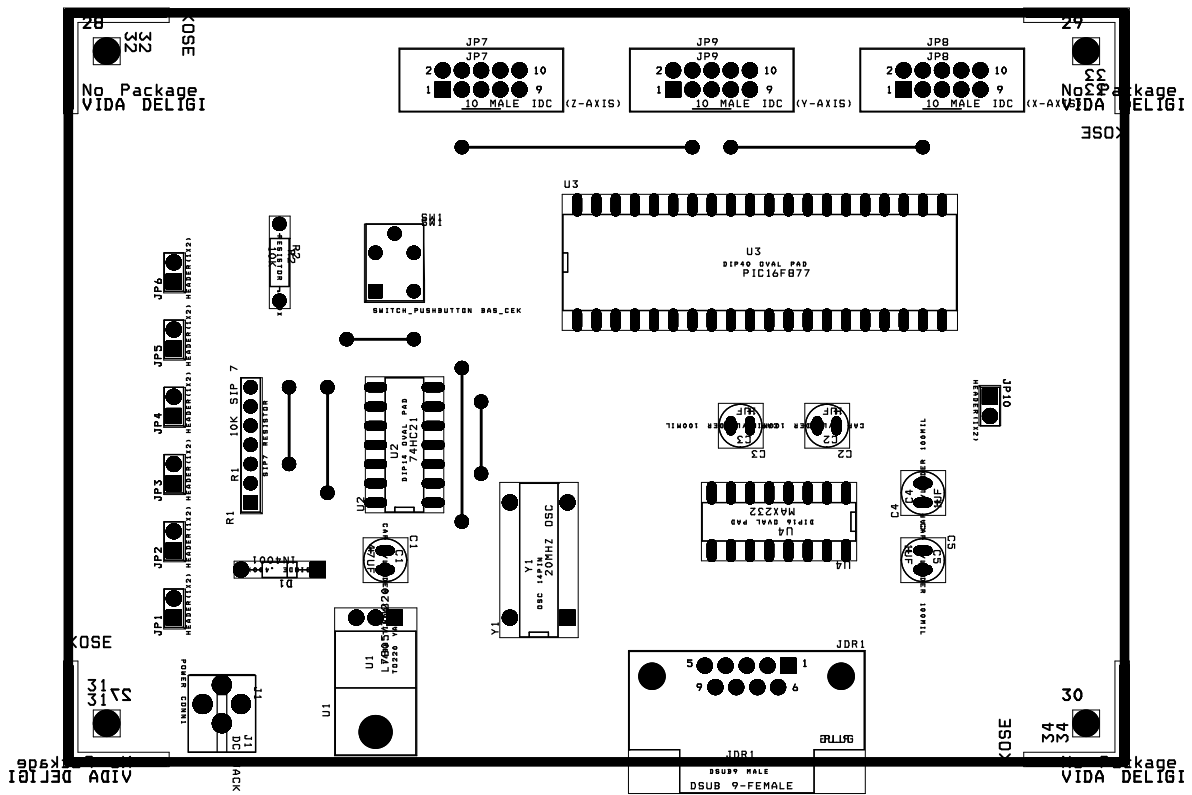


Title		
MAXIMUS CONTROL BOARD		
Size	Document Number	Rev
A4	DESIGNED BY ALPER YILDIRIM	1
Date:	Saturday, March 29, 2003	Sheet 1 of 1





Item	Quantity	Reference	Part
1	1	C1	47uF
2	4	C2,C3,C4,C5	1uF
3	1	D1	1N4001
4	1	JDR1	DSUB 9-FEMALE
5	1	JP1	LIMIT SW1
6	1	JP2	LIMIT SW2
7	1	JP3	LIMIT SW3
8	1	JP4	LIMIT SW4
9	1	JP5	LIMITSW5
10	1	JP6	LIMIT SW6
11	1	JP7	10 MALE IDC (Z-Axis)
12	1	JP8	10 MALE IDC (X-Axis)
13	1	JP9	10 MALE IDC (Y-Axis)
14	1	JP10	PWM_OUT
15	1	J1	DC JACK
16	1	R1	10K SIP 7
17	1	R2	10K
18	1	SW1	RESET MCU
19	1	U1	L7805/TO220
20	1	U2	74HC21
21	1	U3	PIC16F877
22	1	U4	MAX232
23	1	Y1	20MHz OSC