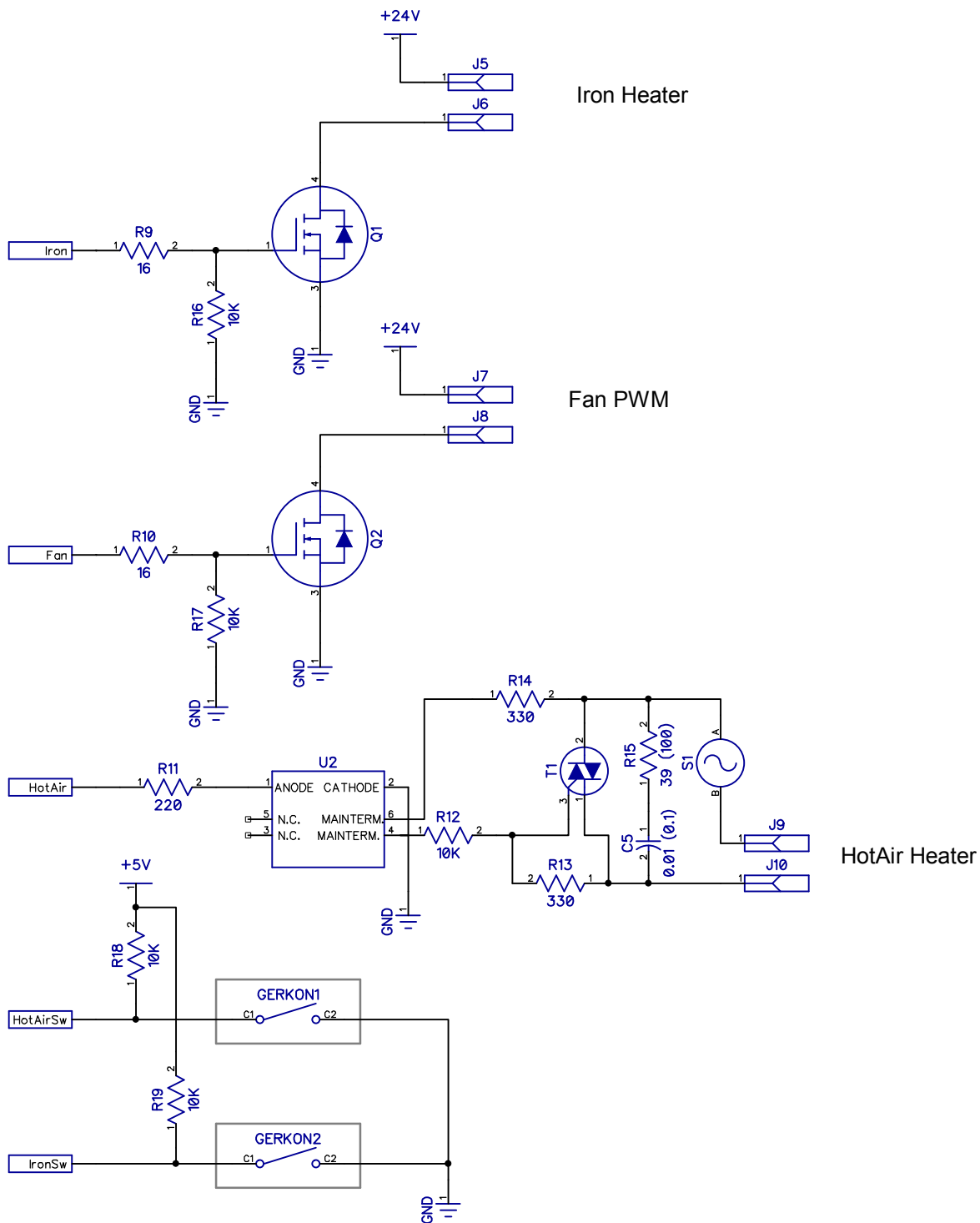




RefDes	Type	Value
C1, C2, C3, C4	CAP_0805	0.01
C5	CAP500	0.01 x 600V (0.1 x 600V)
C6, C7, C8, C9, C10	CAP_0805	0.1
IC1	PIC16F886/PIC16F887 PIC16F876/PIC16F877 PIC16F876a/PIC16F877a	
J1, J2, J3, J4, J5, J6, J7, J8, J9, J10	CONN	
PB1, PB2, PB3, PB4, PB5, PB6, PB7, PB8	PUSHBUTTONNO	
Q1	PHD16N03LT (IPD10N03LA)	30V 16A
Q2	IRLR024N (BUZ90A)	
R1, R5, R12, R16, R17, R18	RES_0805	10K
R2, R6	RES_0805	1K
R3, R7	RES_0805	1M
R4, R8	RES_0805	120K
R9, R10	RES_0805	16
R11	RES_0805	220
R13, R14	RES_0805	330
R15	RES500	39 (100) 2W
S1	SOURCEAC	220V
T1	BTA140-600 (BTA08-600)	
U1	LM358AD	
U2	MOC3062-M	
VR1, VR2	POT	50K
A1	pic16f87x(a) only	8 MHz