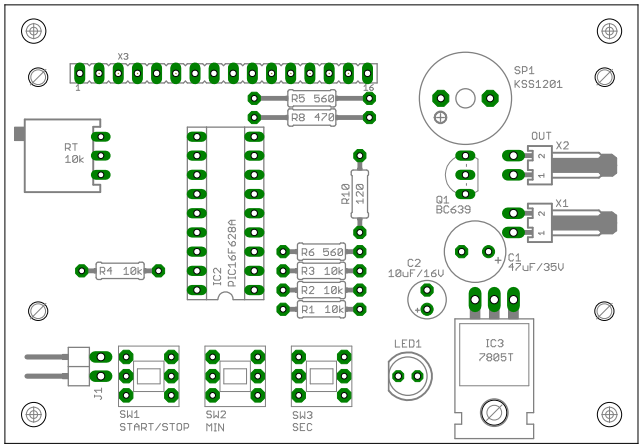
X3
1
16
R5 560
R8 470
SP1
KSS1201
RT
10k
IC2
PIC16F628A
R10
120
OUT
X2
Q1
BC639
X1
R4 10k
R6 560
R3 10k
R2 10k
R1 10k
C2
10uF/16V
C1
47uF/35V
LED1
IC3
7805T
J1
SW1
START/STOP
SW2
MIN
SW3
SEC