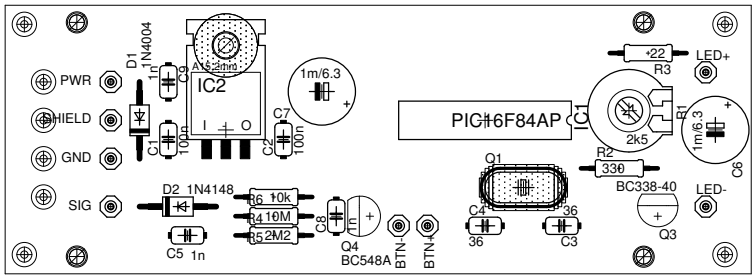
PWR
SHIELD
GND
SIG
D1
1N4004
C1
100n
C9
1n
IC2
AS2430
I
O
C7
100n
C2
1m/6.3
PIC16F84AP
IC1
R3
22
LED+
R1
2k5
1m/6.3
C6
R2
330
BC338-40
Q3
LED-
Q1
C4
36
36
C3
D2
1N4148
C5
1n
R6
10k
R4
10M
R5
2M2
C8
1n
Q4
BC548A
BTN-
BTN+