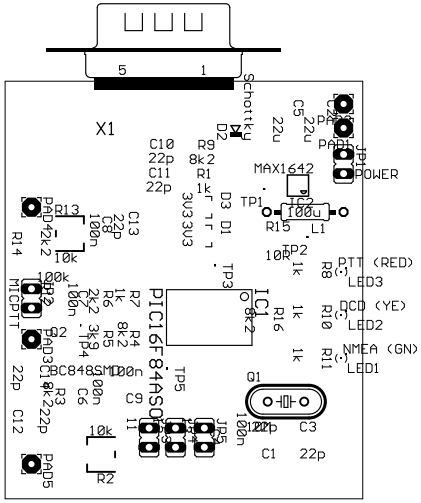
X1
5
1
Schottky
D2
C10
22p
C11
22p
R9
8k2
R1
1k
D3 D1
3V3 3V3
TP1
MAX1642
IC2
100J
R15
L1
C5
22u
C2
22u
PAD1
JP1
POWER
TP2
10R
R8
1k
PTT (RED)
(-)
LED3
R10
1k
DCD (YE)
(-)
LED2
R11
1k
NMEA (GN)
(-)
LED1
R16
1k
IC1
8k2
TP3
PIC16F84A-SO
R7
1k
R6
2k2
R4
8k2
R5
3k9
TP4
TP5
C7
100n
C8
100n
C9
100n
C6
100n
C3
100n
C1
22p
Q1
JP5
R13
10k
R12
10k
R14
10k
PAD4
PAD3
PAD5
MICPTT
Q2
BC848SMD
R3
10k
C13
22p
C12
22p
R2
10k