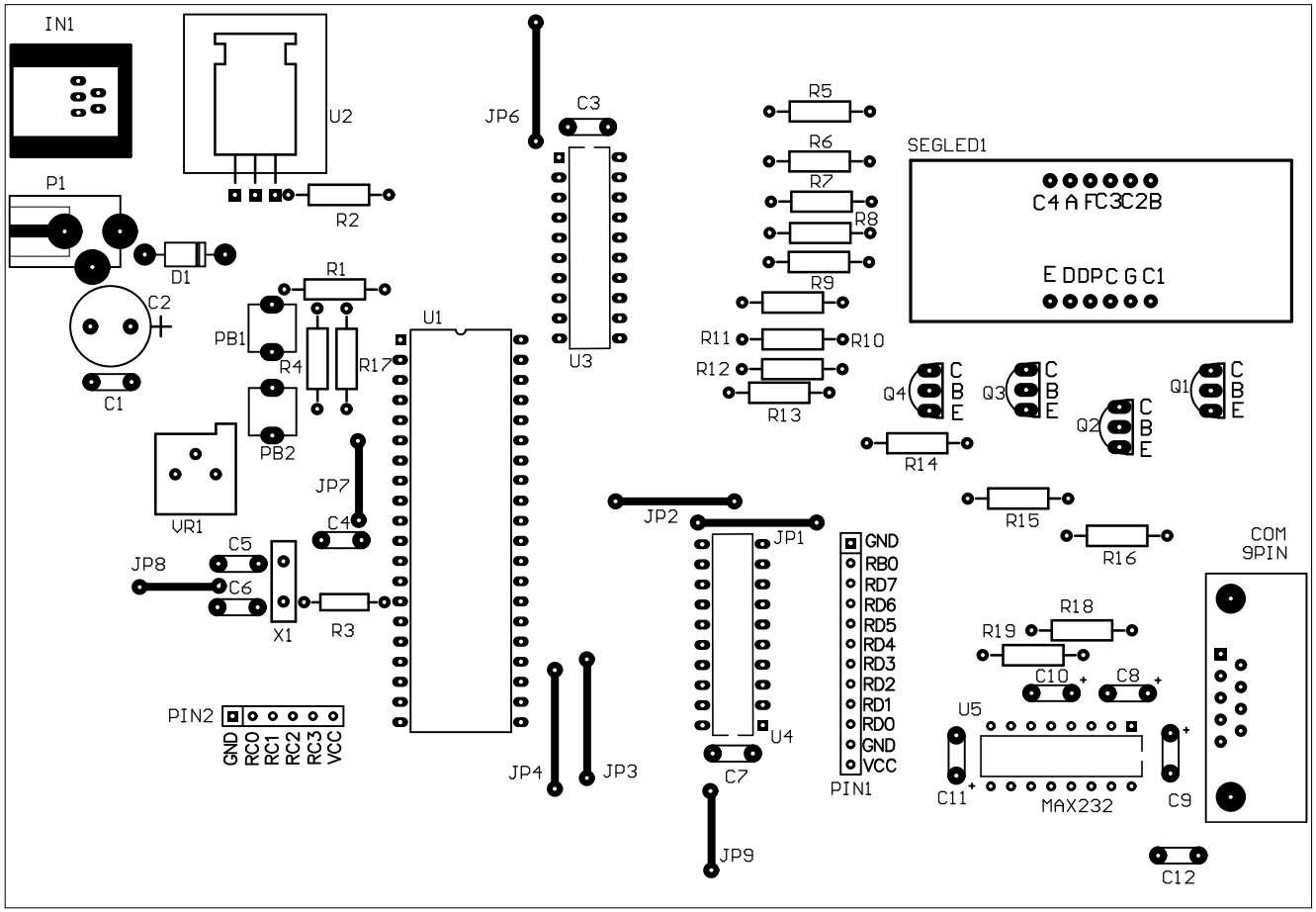
IN1
U2
R2
P1
D1
C2
C1
R1
PB1
R4
R17
PB2
U1
VR1
JP7
C4
C5
JP8
C6
X1
R3
PIN2
GND
RC0
RC1
RC2
RC3
VCC
JP6
C3
U3
JP4
JP3
JP2
JP1
U4
C7
JP9
R5
R6
R7
R8
R9
R11
R10
R12
R13
R14
Q4
Q3
Q2
Q1
C
B
E
SEGLED1
C4 A FC3C2B
E DDPC G C1
R15
R16
GND
RB0
RD7
RD6
RD5
RD4
RD3
RD2
RD1
RD0
GND
VCC
PIN1
COM
9PIN
R18
R19
C10
C8
U5
C11
MAX232
C9
C12