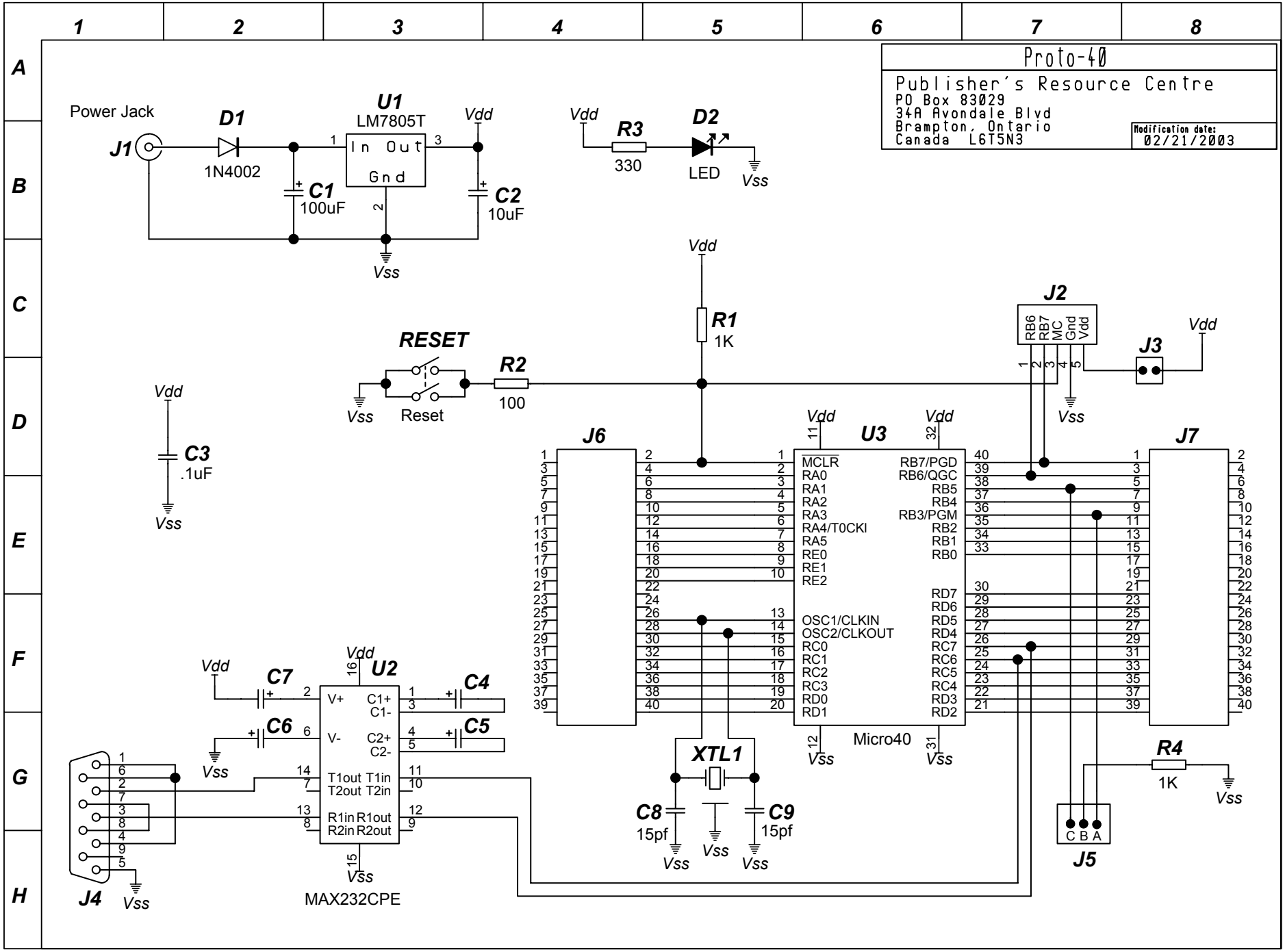
Proto-40
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Power Jack
J1
D1
1N4002
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LM7805T
In Out
Gnd
C1
100uF
C2
10uF
Vdd
Vss
R3
330
D2
LED
R1
1K
RESET
Reset
R2
100
C3
.1uF
J2
RB6
RB7
MC
Gnd
Vdd
J3
J6
J7
U3
MCLR
RA0
RA1
RA2
RA3
RA4/T0CKI
RA5
RE0
RE1
RE2
OSC1/CLKIN
OSC2/CLKOUT
RC0
RC1
RC2
RC3
RD0
RD1
RB7/PGD
RB6/QGC
RB5
RB4
RB3/PGM
RB2
RB1
RB0
RD7
RD6
RD5
RD4
RC7
RC6
RC5
RC4
RD3
RD2
Micro40
XTL1
C8
15pf
C9
15pf
R4
1K
J5
C B A
U2
V+
C1+
C1-
V-
C2+
C2-
T1out T1in
T2out T2in
R1in R1out
R2in R2out
C7
C6
C4
C5
MAX232CPE
J4