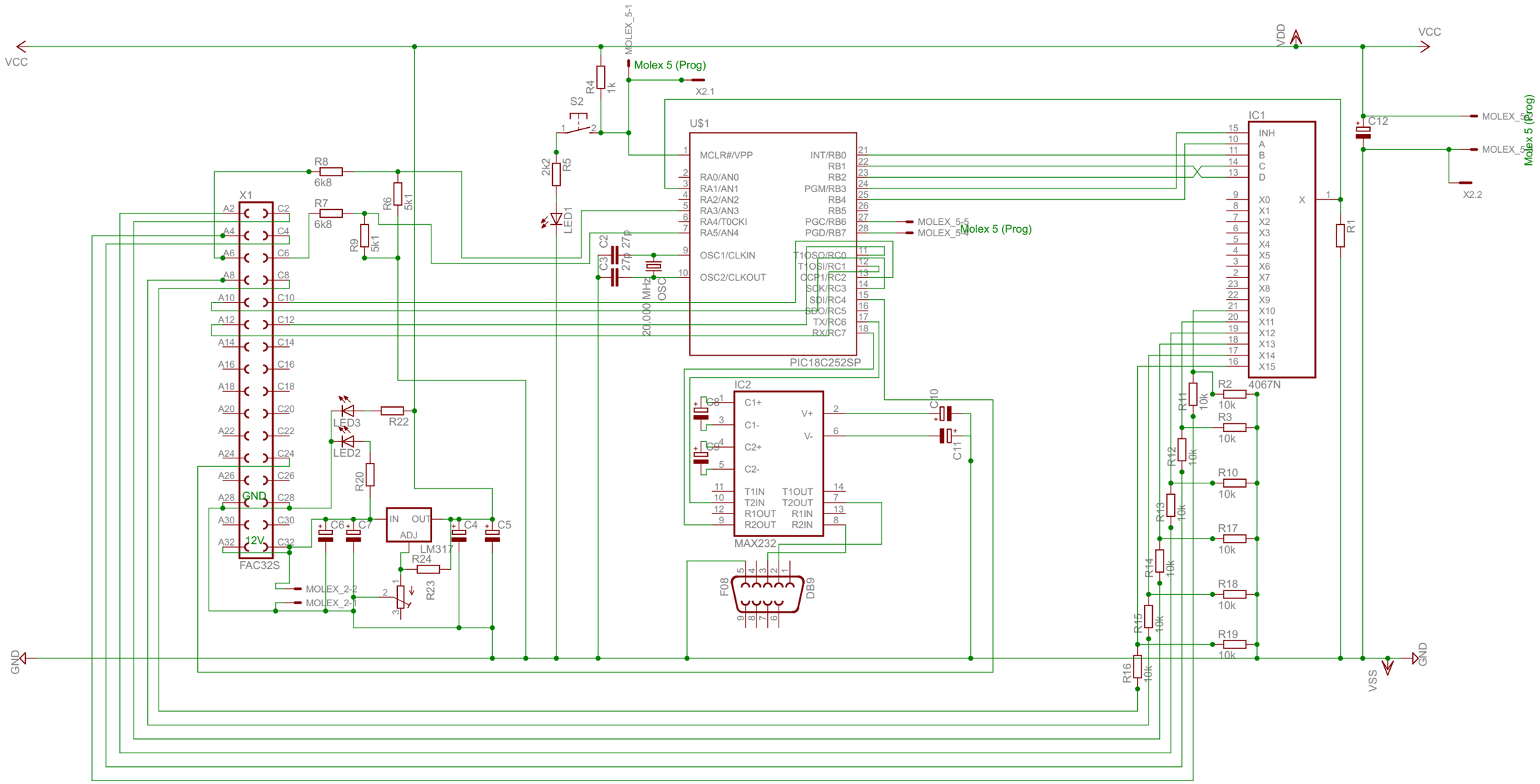
VCC
GND
MOLEX_5-1
Molex 5 (Prog)
X2.1
R4
1k
S2
2k2
R5
LED1
U$1
MCLR#/VPP
RA0/AN0
RA1/AN1
RA2/AN2
RA3/AN3
RA4/T0CKI
RA5/AN4
OSC1/CLKIN
OSC2/CLKOUT
INT/RB0
RB1
RB2
PGM/RB3
RB4
RB5
PGC/RB6
PGD/RB7
T1OSO/RC0
T1OSI/RC1
CCP1/RC2
SCK/RC3
SDI/RC4
SDO/RC5
TX/RC6
RX/RC7
PIC18C252SP
MOLEX_5-5
MOLEX_5-4
C2
27p
C3
27p
20.000 MHz
OSC
IC1
INH
A
B
C
D
X0
X1
X2
X3
X4
X5
X6
X7
X8
X9
X10
X11
X12
X13
X14
X15
X
4067N
VDD
C12
R1
MOLEX_5-3
MOLEX_5-2
X2.2
Molex 5 (Prog)
R8
6k8
R7
6k8
R6
5k1
R9
5k1
X1
FAC32S
GND
12V
LED3
LED2
R22
R20
C6
C7
IN
OUT
ADJ
LM317
C4
C5
R24
R23
MOLEX_2-2
MOLEX_2-1
IC2
C1+
C1-
C2+
C2-
V+
V-
T1IN
T2IN
R1OUT
R2OUT
T1OUT
T2OUT
R1IN
R2IN
MAX232
C8
C9
C10
C11
F08
DB9
R2
10k
R3
10k
R10
10k
R17
10k
R18
10k
R19
10k
R11
10k
R12
10k
R13
10k
R14
10k
R15
10k
R16
10k
VSS