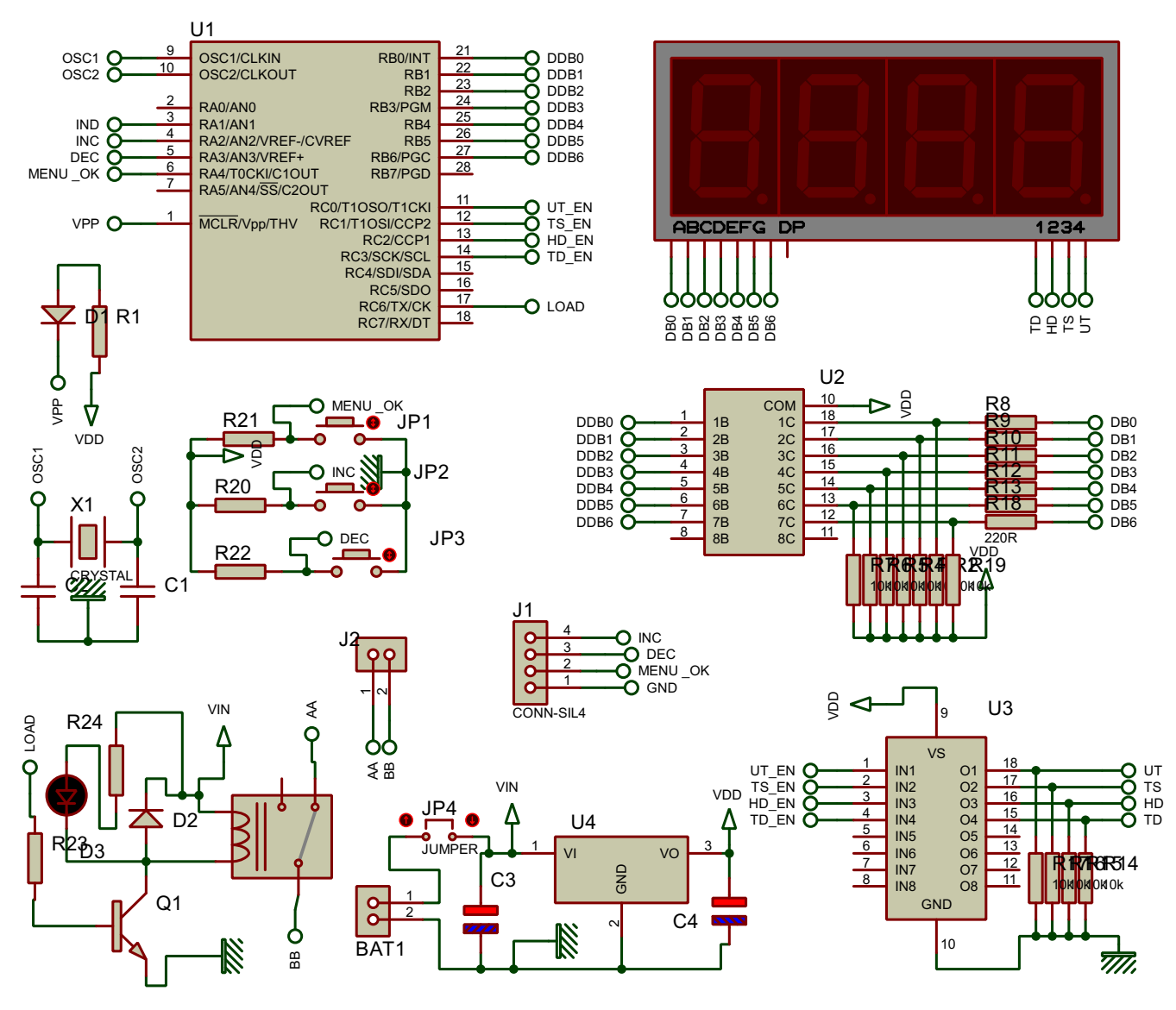

U1
OSC1
OSC2
IND
INC
DEC
MENU _OK
VPP
OSC1/CLKIN
OSC2/CLKOUT
RA0/AN0
RA1/AN1
RA2/AN2/VREF-/CVREF
RA3/AN3/VREF+
RA4/T0CKI/C1OUT
RA5/AN4/SS/C2OUT
MCLR/Vpp/THV
RB0/INT
RB1
RB2
RB3/PGM
RB4
RB5
RB6/PGC
RB7/PGD
RC0/T1OSO/T1CKI
RC1/T1OSI/CCP2
RC2/CCP1
RC3/SCK/SCL
RC4/SDI/SDA
RC5/SDO
RC6/TX/CK
RC7/RX/DT
DDB0
DDB1
DDB2
DDB3
DDB4
DDB5
DDB6
UT_EN
TS_EN
HD_EN
TD_EN
LOAD
ABCDEFG DP
1234
D1
R1
VPP
VDD
R21
R20
R22
MENU _OK
INC
DEC
JP1
JP2
JP3
OSC1
OSC2
X1
CRYSTAL
C1
U2
COM
1B
2B
3B
4B
5B
6B
7B
8B
1C
2C
3C
4C
5C
6C
7C
8C
R8
R9
R10
R11
R12
R13
R18
220R
R19
J1
CONN-SIL4
GND
J2
AA
BB
LOAD
R24
VIN
D2
R23
D3
Q1
JP4
JUMPER
BAT1
C3
C4
U4
VI
VO
GND
U3
VS
IN1
IN2
IN3
IN4
IN5
IN6
IN7
IN8
O1
O2
O3
O4
O5
O6
O7
O8
UT
TS
HD
TD