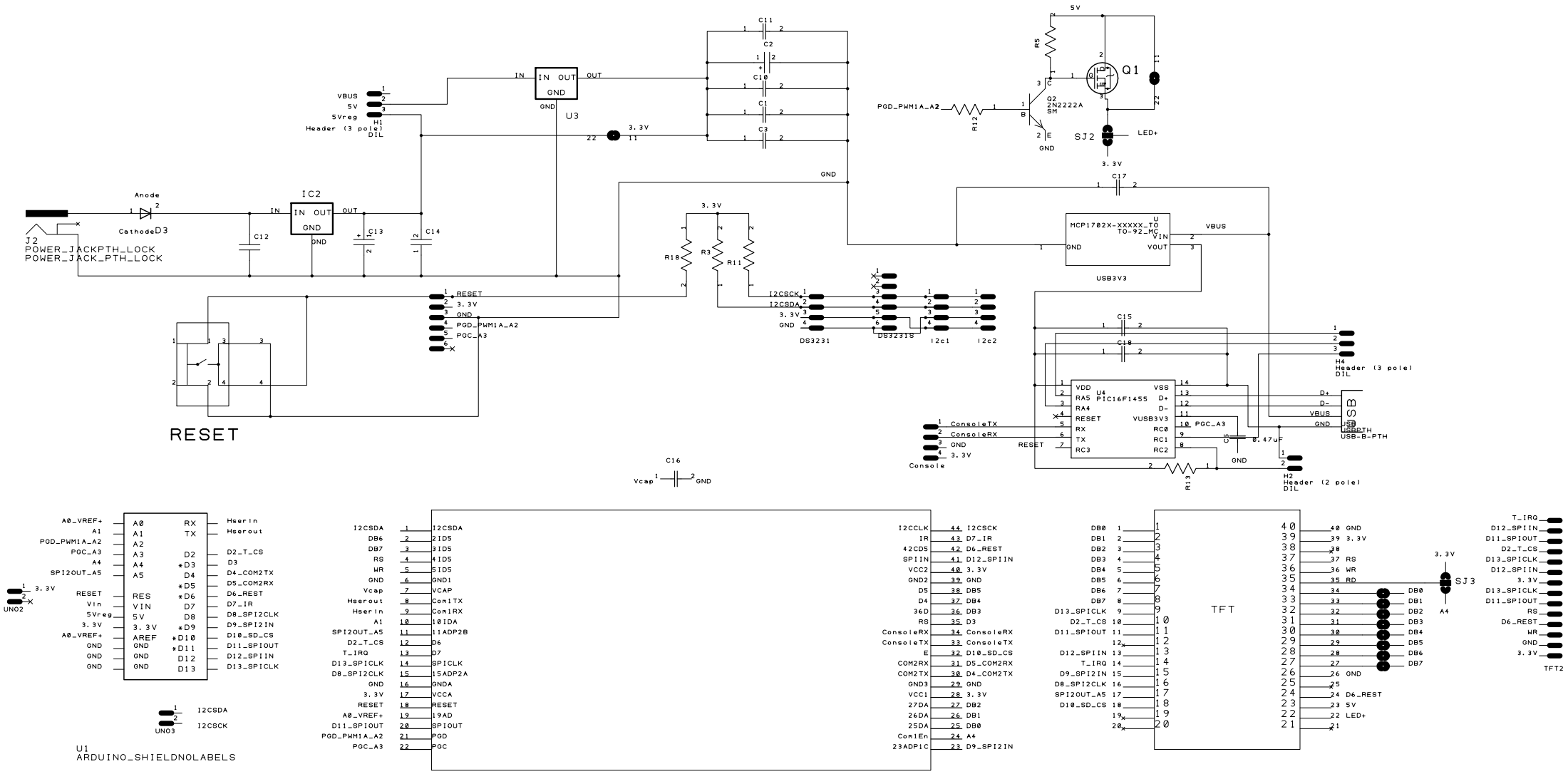
J2
POWER_JACKPTH_LOCK
POWER_JACK_PTH_LOCK
Anode
Cathode
D3
IC2
IN OUT
GND
C12
C13
C14
VBUS
5V
5Vreg
H1
Header (3 pole)
DIL
U3
C11
C2
C10
C1
C3
3.3V
GND
R5
Q1
Q2
2N2222A
SM
PGD_PWM1A_A2
R12
SJ2
LED+
C17
MCP1702X-XXXXX_TO
TO-92_MC
VIN
VOUT
USB3V3
R18
R3
R11
I2CSCK
I2CSDA
DS3231
DS3231S
I2c1
I2c2
RESET
PGC_A3
C15
C18
H4
Header (3 pole)
DIL
U4
PIC16F1455
VDD
RA5
RA4
RX
TX
RC3
VSS
D+
D-
VUSB3V3
RC0
RC1
RC2
ConsoleTX
ConsoleRX
Console
0.47uF
R13
H2
Header (2 pole)
DIL
USB-B-PTH
C16
Vcap
U1
ARDUINO_SHIELDNOLABELS
UNO2
UNO3
TFT
TFT2
SJ3

RESET