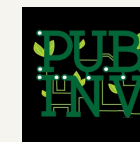
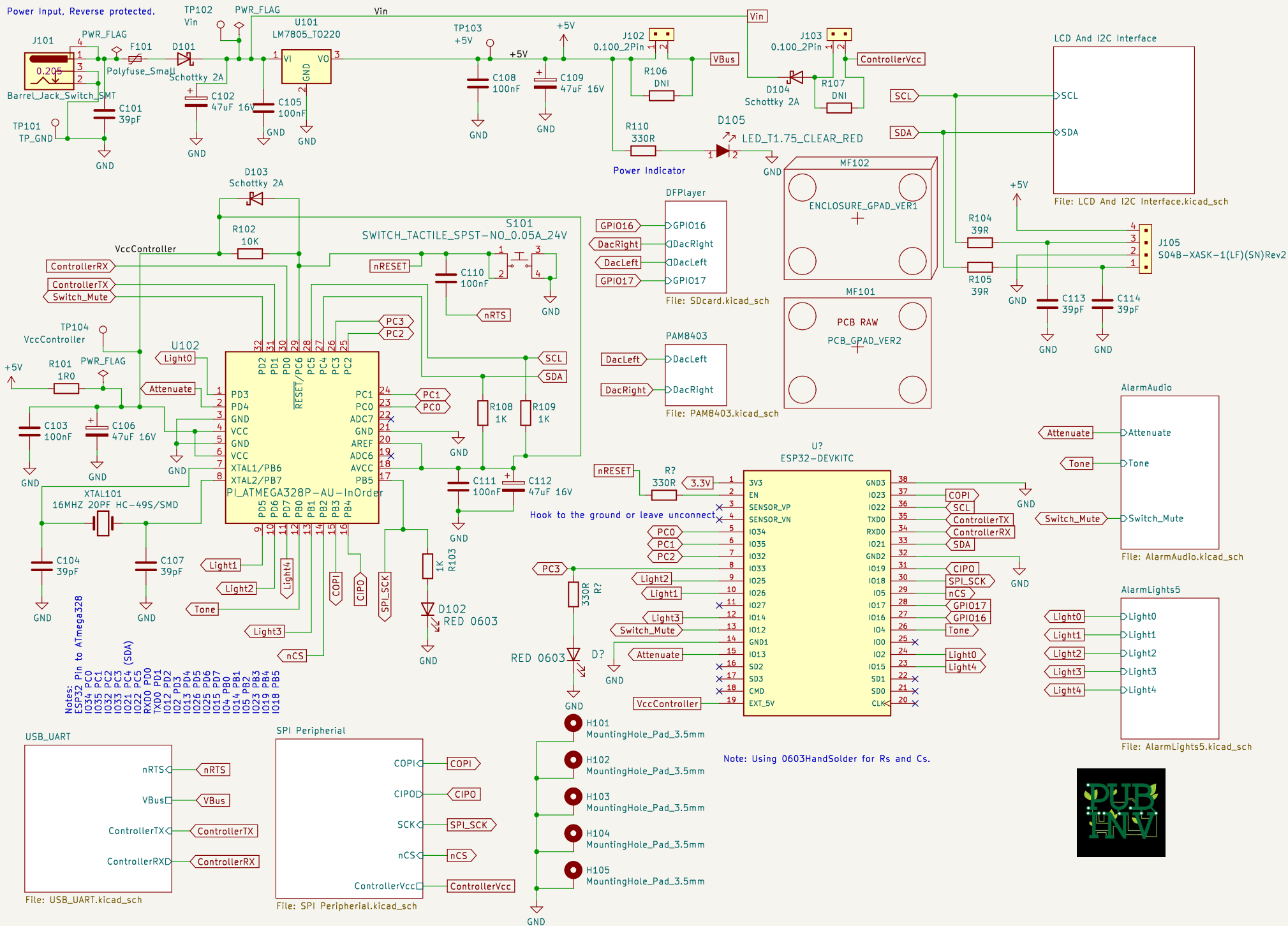
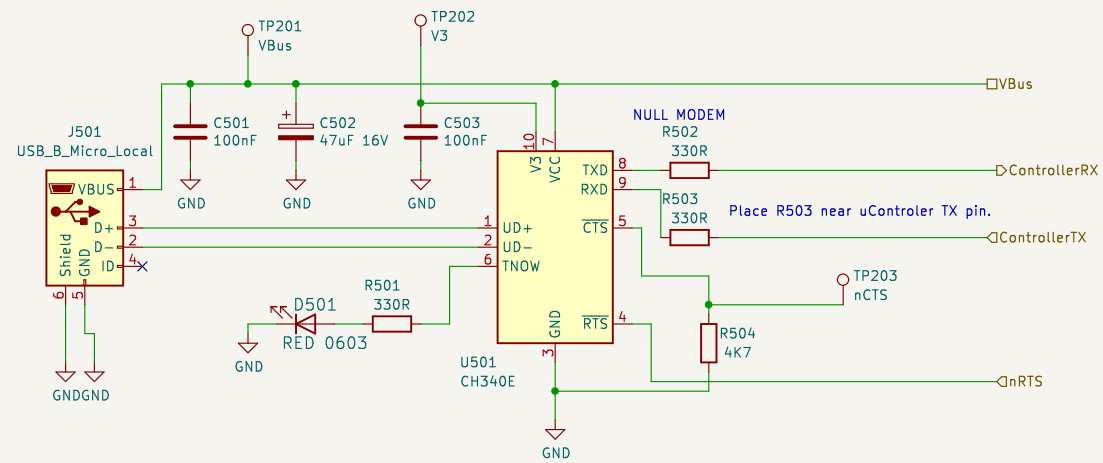


Power Input, Reverse protected.





TX is Output
RX is Input
/CTS is Input
/RTS is Output

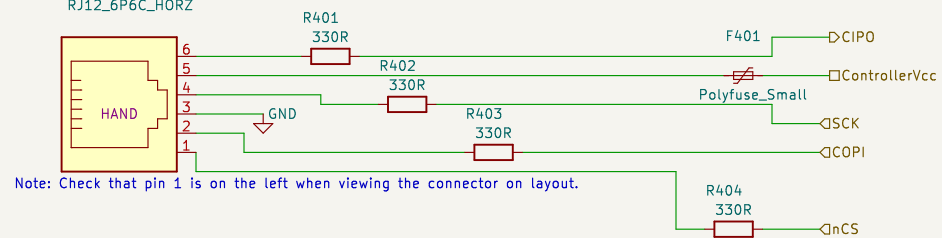


SPI Peripheral Interface

```

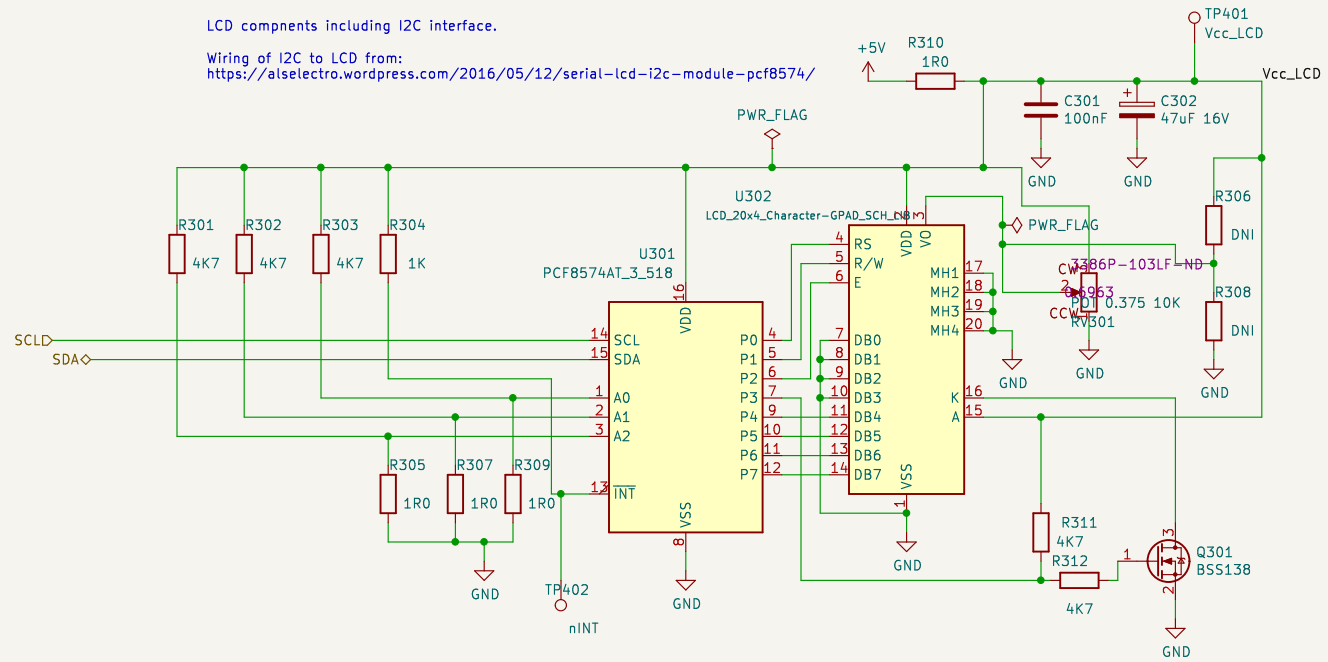
/* Hardware Notes Peripheral
SPI Line Pin in Arduino, IO setup
MOSI 11 or ICSP-4 Input, ATmegaPin BP3, 17
MISO 12 or ICSP-1 Output, ATmegaPin BP4, 18
SCK 13 or ICSP-3 Input, ATmegaPin BP5, 19
SS 10 Input, ATmegaPin BP2, 16
*/
J401
RJ12_6P6C_HORZ

```



LCD compnents including I2C interface.

Wiring of I2C to LCD from:
<https://alselectro.wordpress.com/2016/05/12/serial-lcd-i2c-module-pcf8574/>



MF401 Screw_4-40_0.375_Phillips MF404 Screw_4-40_0.375_Phillips MF407 Screw_4-40_0.375_Phillips MF410 Screw_4-40_0.375_Phillips

MF402 Spacer_0.0182x0.125 inch MF405 Spacer_0.0182x0.125 inch MF408 Spacer_0.0182x0.125 inch MF411 Spacer_0.0182x0.125 inch

MF403 Nut_4-40_Lock_External-Tooth MF406 Nut_4-40_Lock_External-Tooth MF409 Nut_4-40_Lock_External-Tooth MF412 Nut_4-40_Lock_External-Tooth





