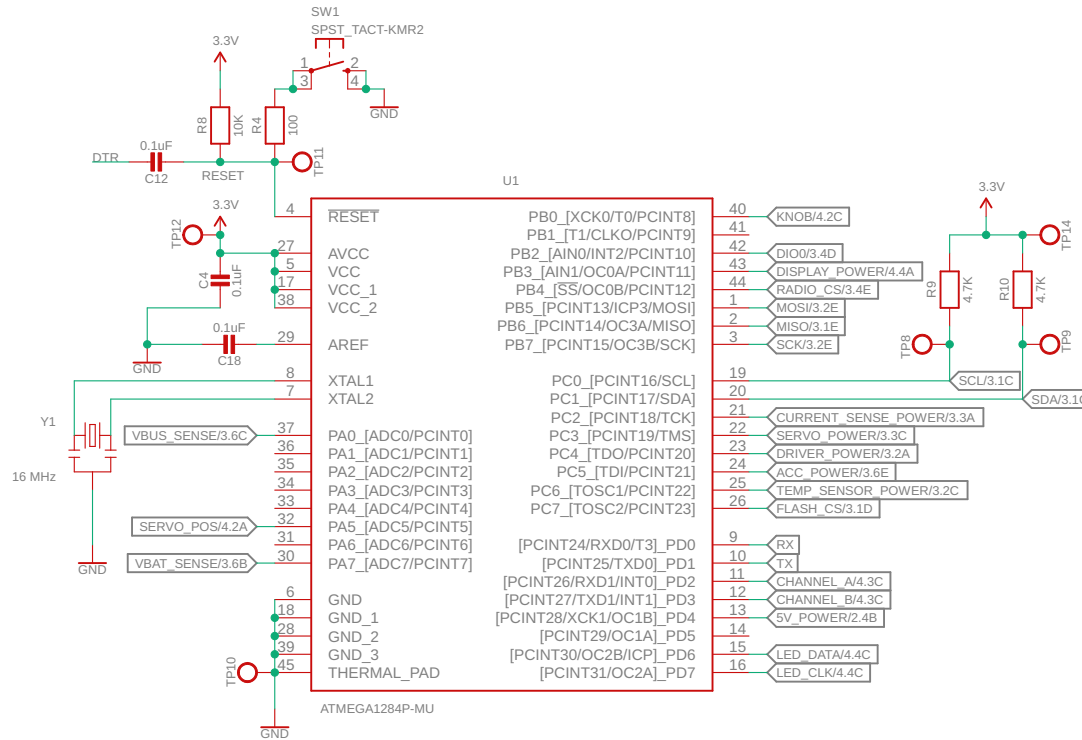
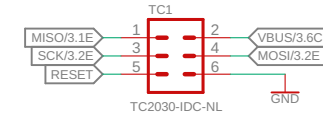


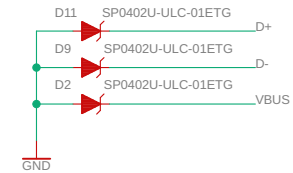
# ATMEGA1284P MCU



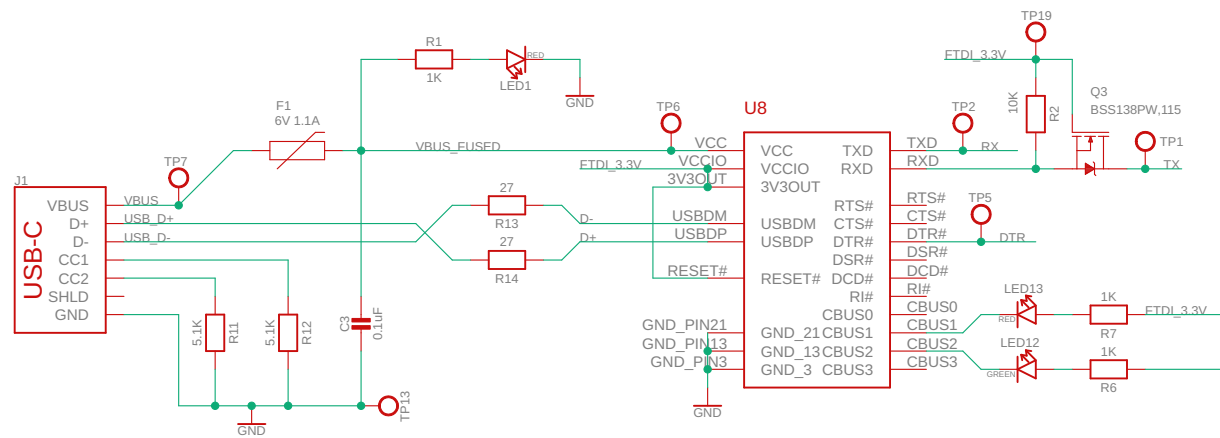
# TAG-CONNECT ISP PROG HEADER



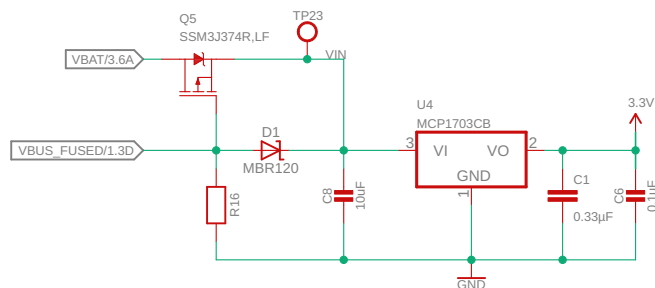
# ESD DIODES



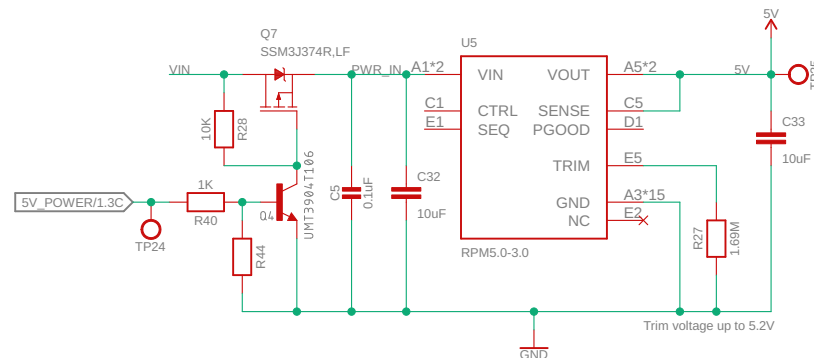
# USB TO SERIAL FTDI INTERFACE



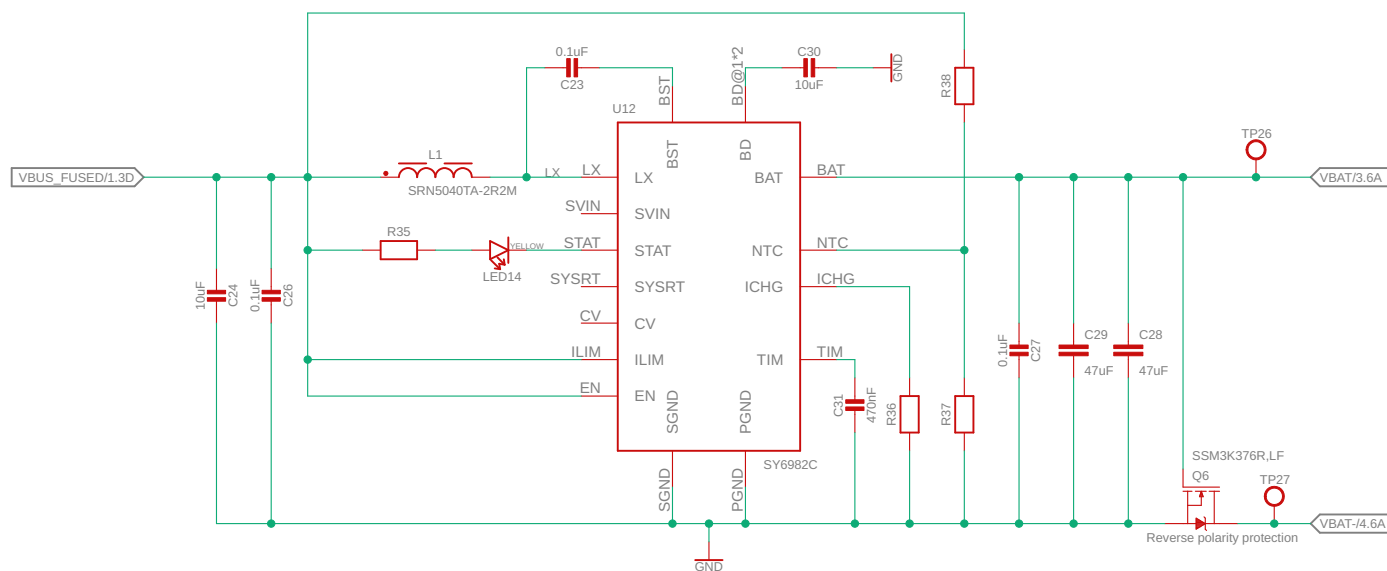
## 3.3V VOLTAGE REGULATOR



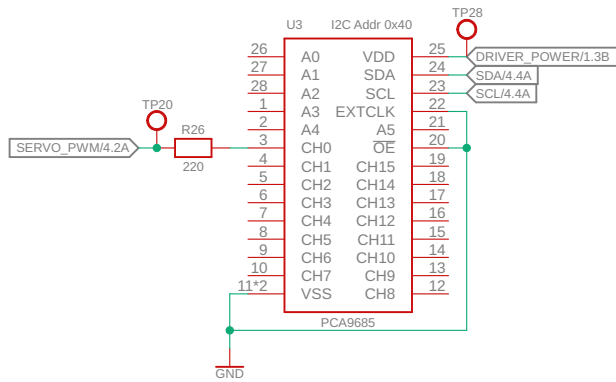
## 5V VOLTAGE REGULATOR



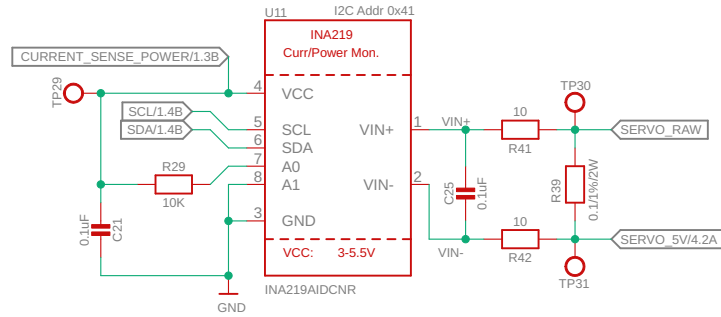
## 7.4V LI-ION 2S BATTERY CHARGER



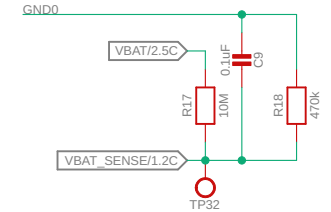
## SERVO PWM DRIVER



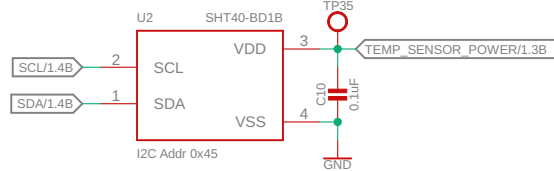
## SERVO CURRENT MONITOR



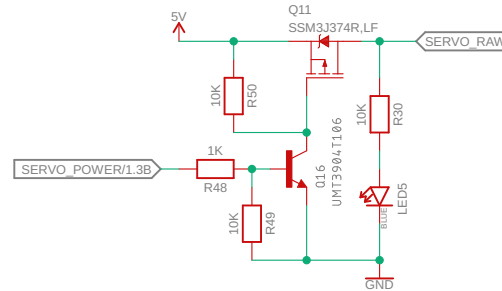
## BATTERY VOLTAGE MONITOR



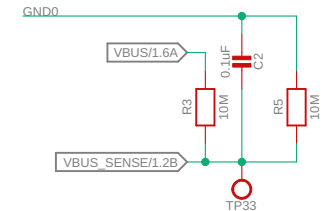
## TEMPERATURE & HUMIDITY SENSOR



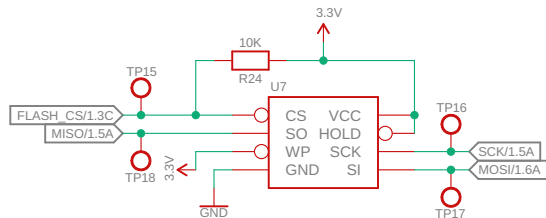
## SERVO POWER CONTROL



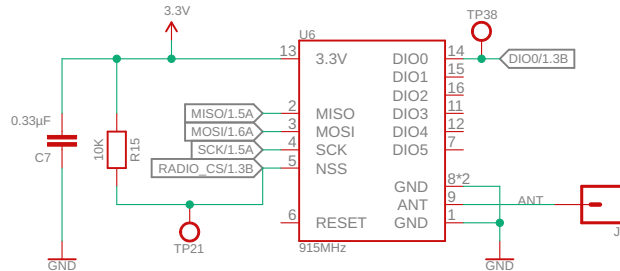
## VBUS VOLTAGE MONITOR



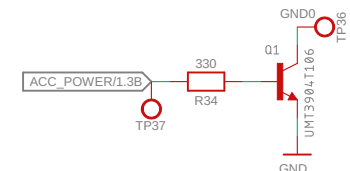
## SPI FLASH MEM



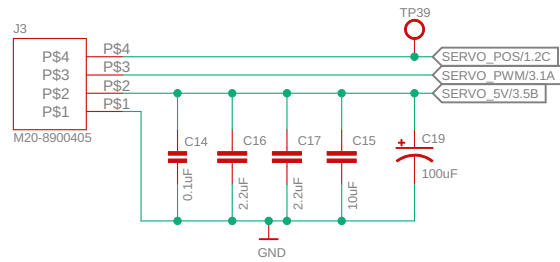
## RFM69HCW RADIO



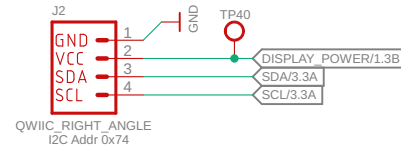
## ACCESSORY POWER CONTROL



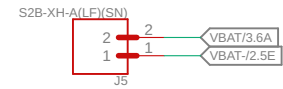
## SERVO CONNECTOR



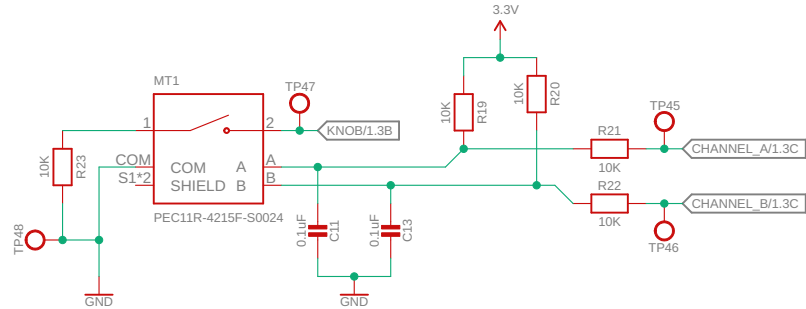
## LED SCREEN CONNECTOR



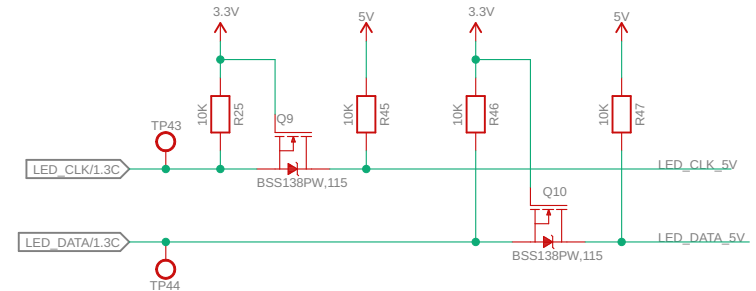
## BATTERY CONNECTOR



## ROTARY ENCODER



## VOLTAGE LEVEL SHIFTER FOR DOTSTAR LEDs



## DOTSTAR LEDs

