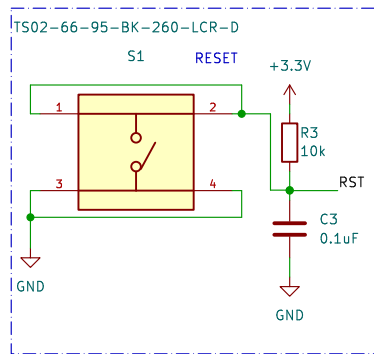
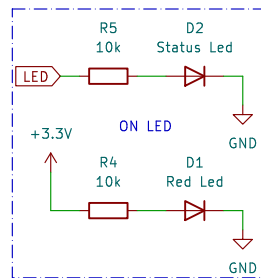


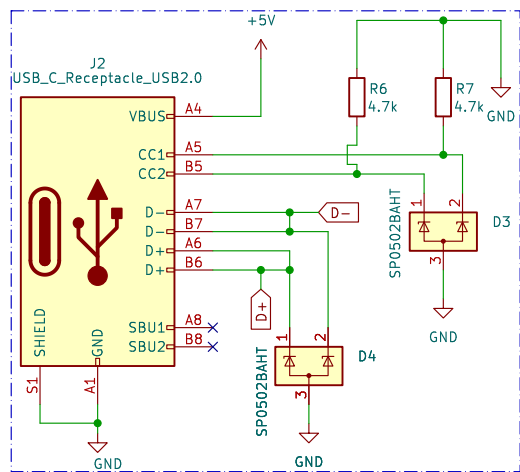
UART Debug



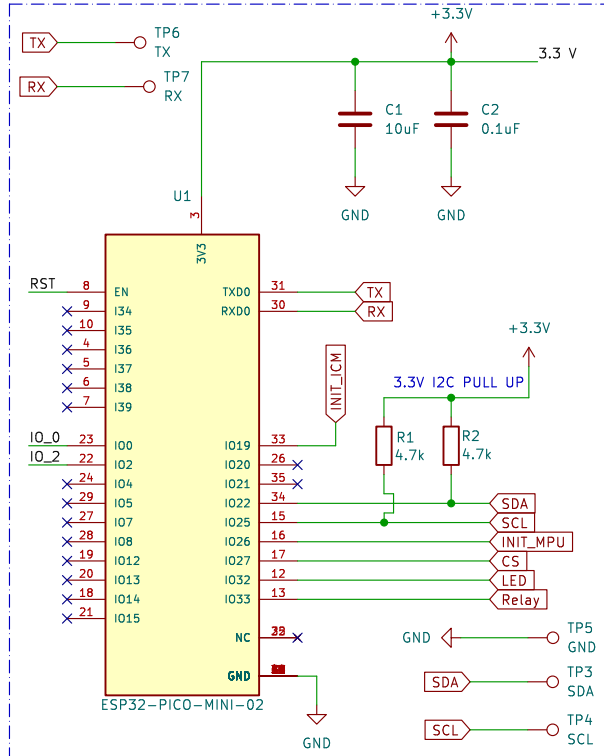
Reset



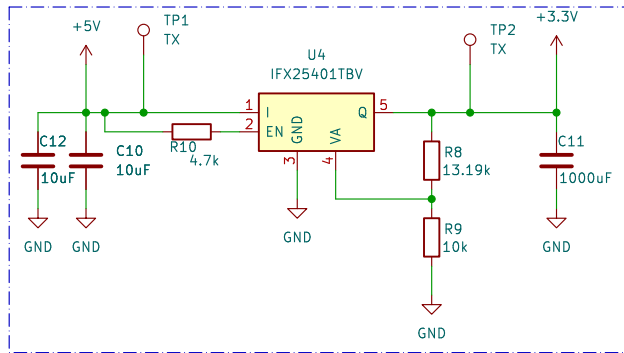
LEDs



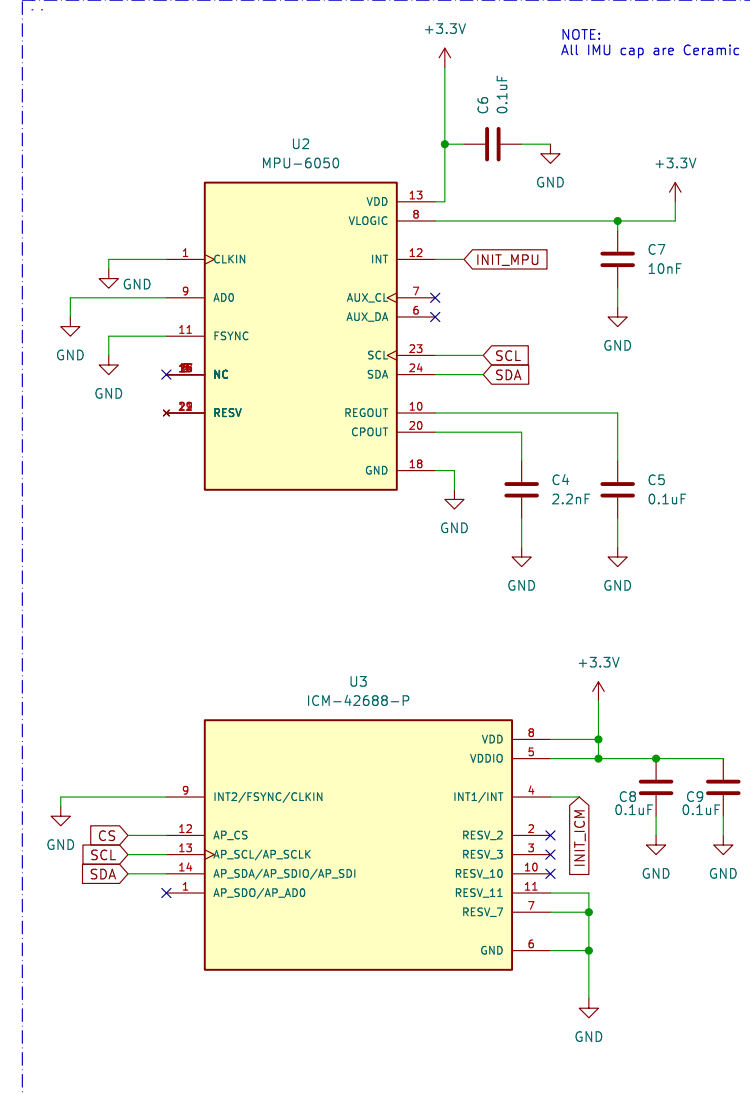
USB connector



MCU

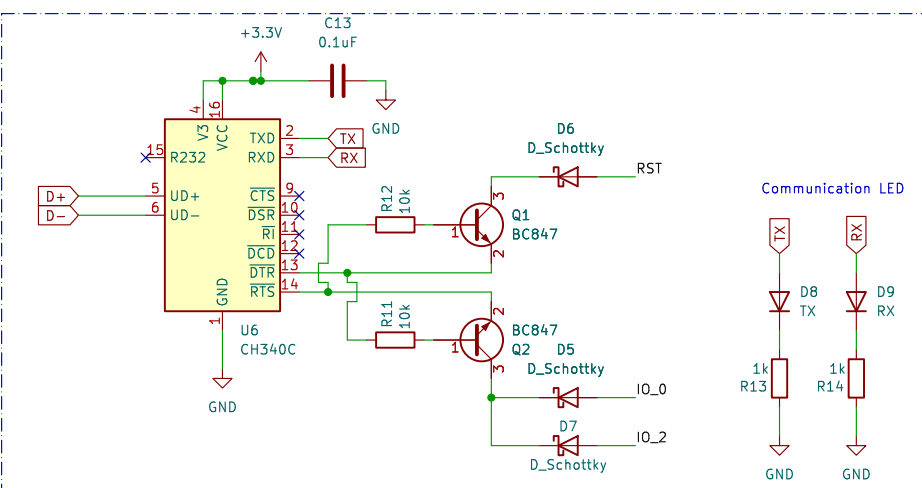


5v to 3.3v LDO

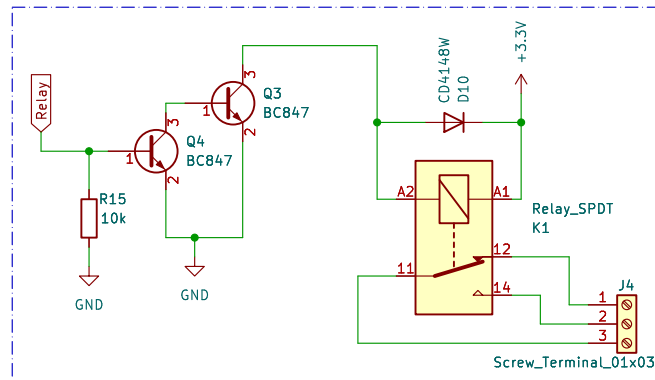


Gyro and IMU sensor

datasheet to ICM <https://www.cdiweb.com/datasheets/invensense/ds-000347-icm-42688-p-v1.2.pdf>



USB TO TTL



RELAY SWITCH

Sheet: /		
File: IMU Sensor.kicad_sch		
Title:		
Size: User	Date:	Rev:
KiCad E.D.A. kicad 7.0.9		Id: 1/1