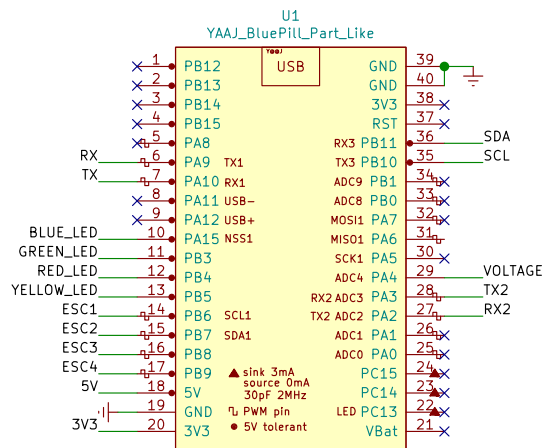


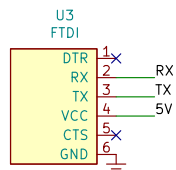
Blue Pill



Connections

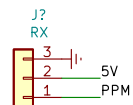
FTDI

To upload code to stm32



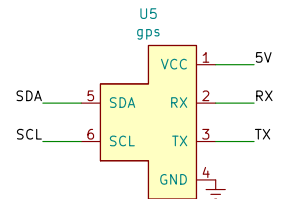
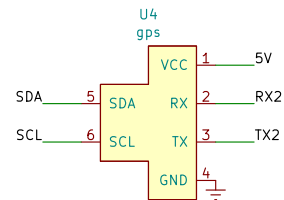
RX

To control the drone

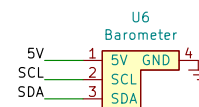


Sensors

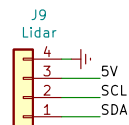
GPS



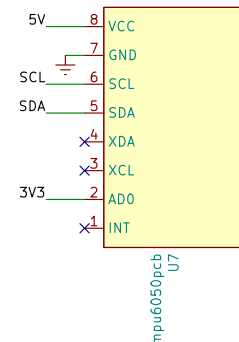
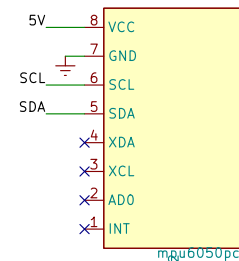
Barometer



Lidar

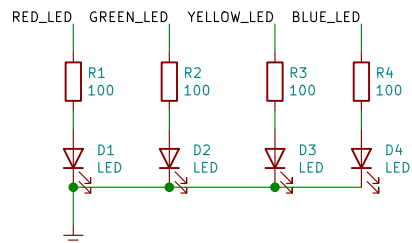


IMUs

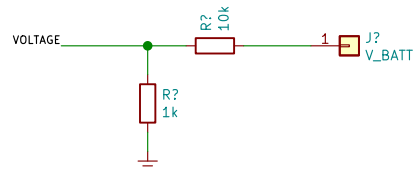


DIV

Lights



Voltage measurement



Sheet: /
File: flight controller.sch

Title:

Size: A4

Date:

KiCad E.D.A. kicad (5.1.10)-1

Rev:

Id: 1/1