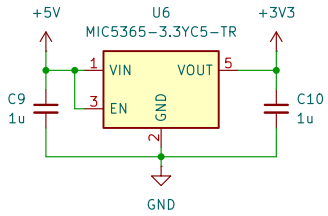
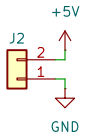
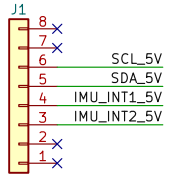
5V -> 3.3V Regulator



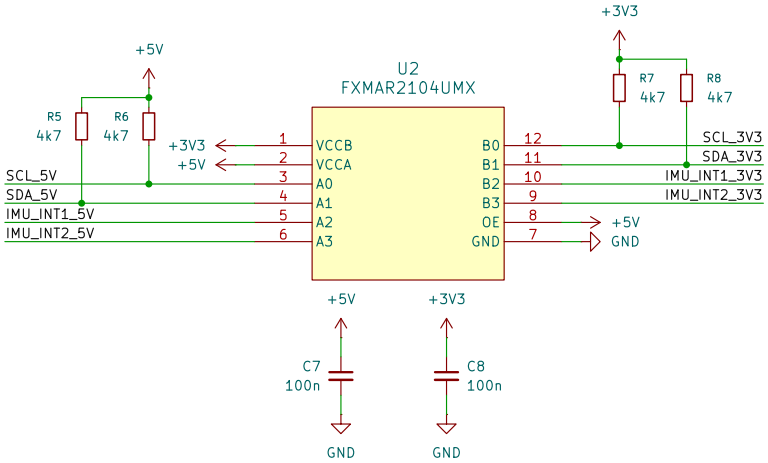
Power Input



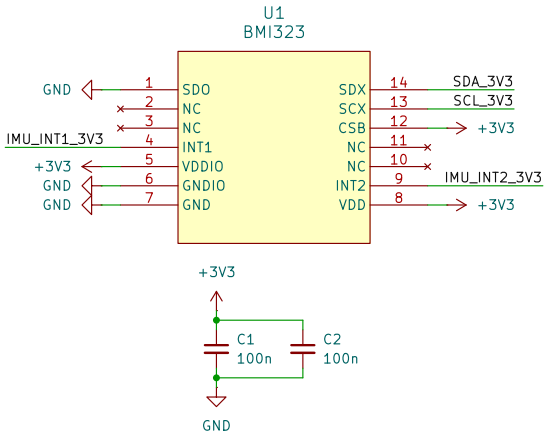
GPIO



5V <=> 3.3V Level Shifter



Inertial Measurement Unit (IMU)



Rowan Motorsports
Ryan Hausmann
Sheet: /
File: accelerometer-board.kicad_sch

Title: Accelerometer Board

Size: A4	Date: 2026-02-12	**Rev: A**
KiCad E.D.A. 9.0.7		Id: 1/1