

A

B

C

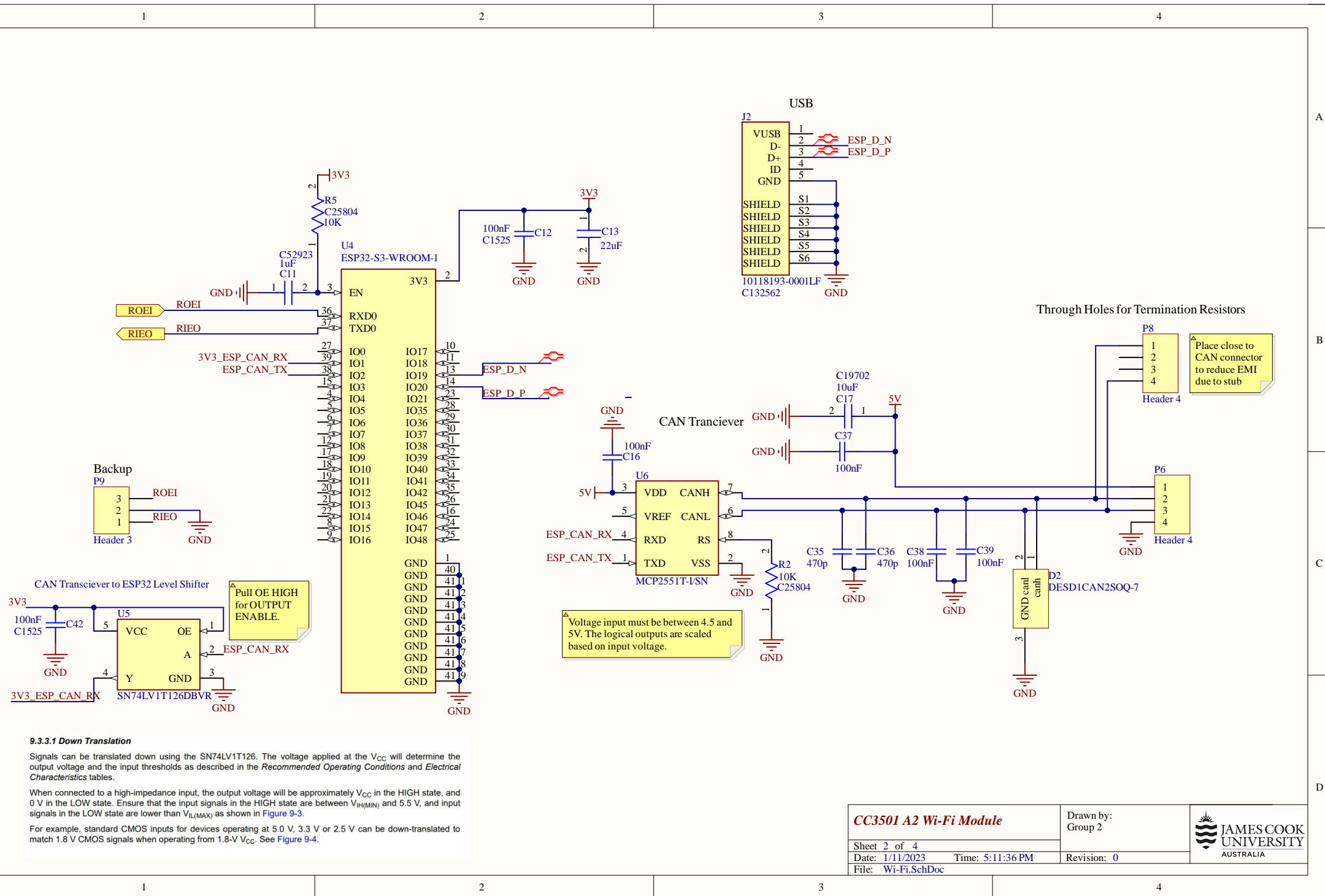
D

A

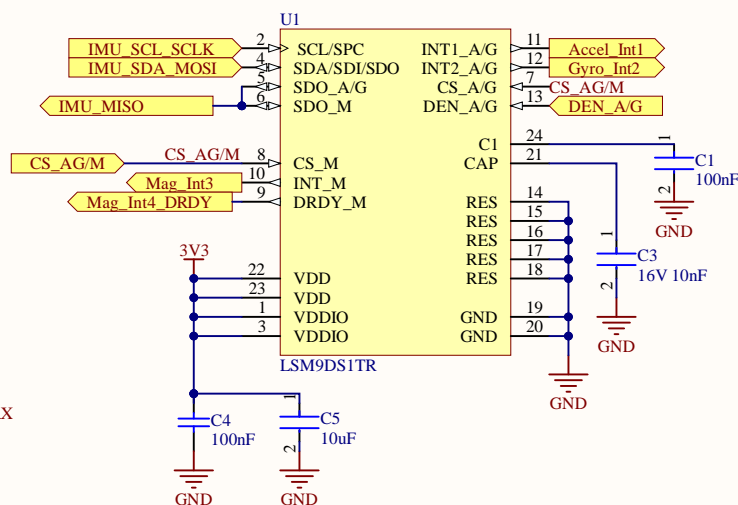
B

C

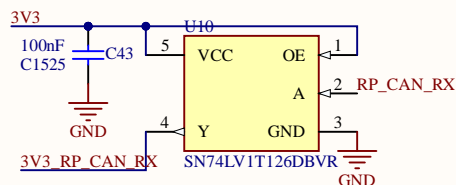
D



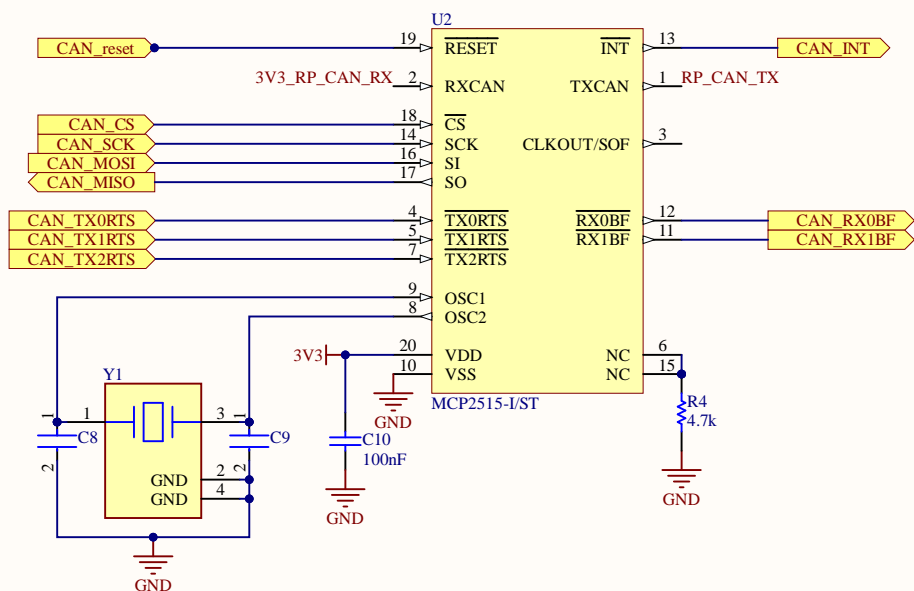
9 DoF IMU



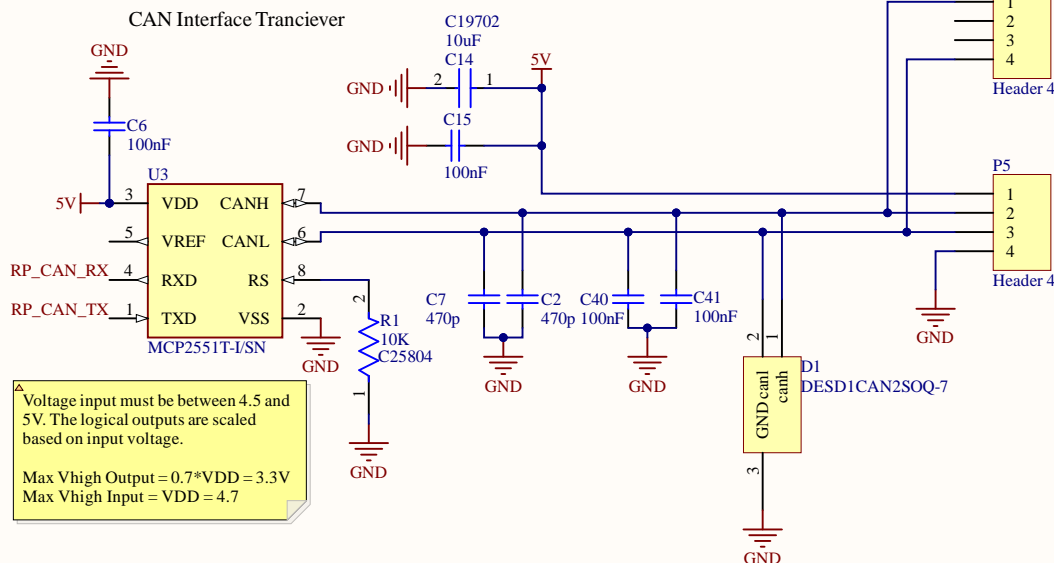
CAN Transceiver to Controller Level Shifter



CAN Interface Controller



CAN Interface Transceiver



A Voltage input must be between 4.5 and 5V. The logical outputs are scaled based on input voltage.

Max V_{high} Output = 0.7*VDD = 3.3V
Max V_{high} Input = VDD = 4.7

CC3501 A2 Peripherals

Sheet 3 of 4

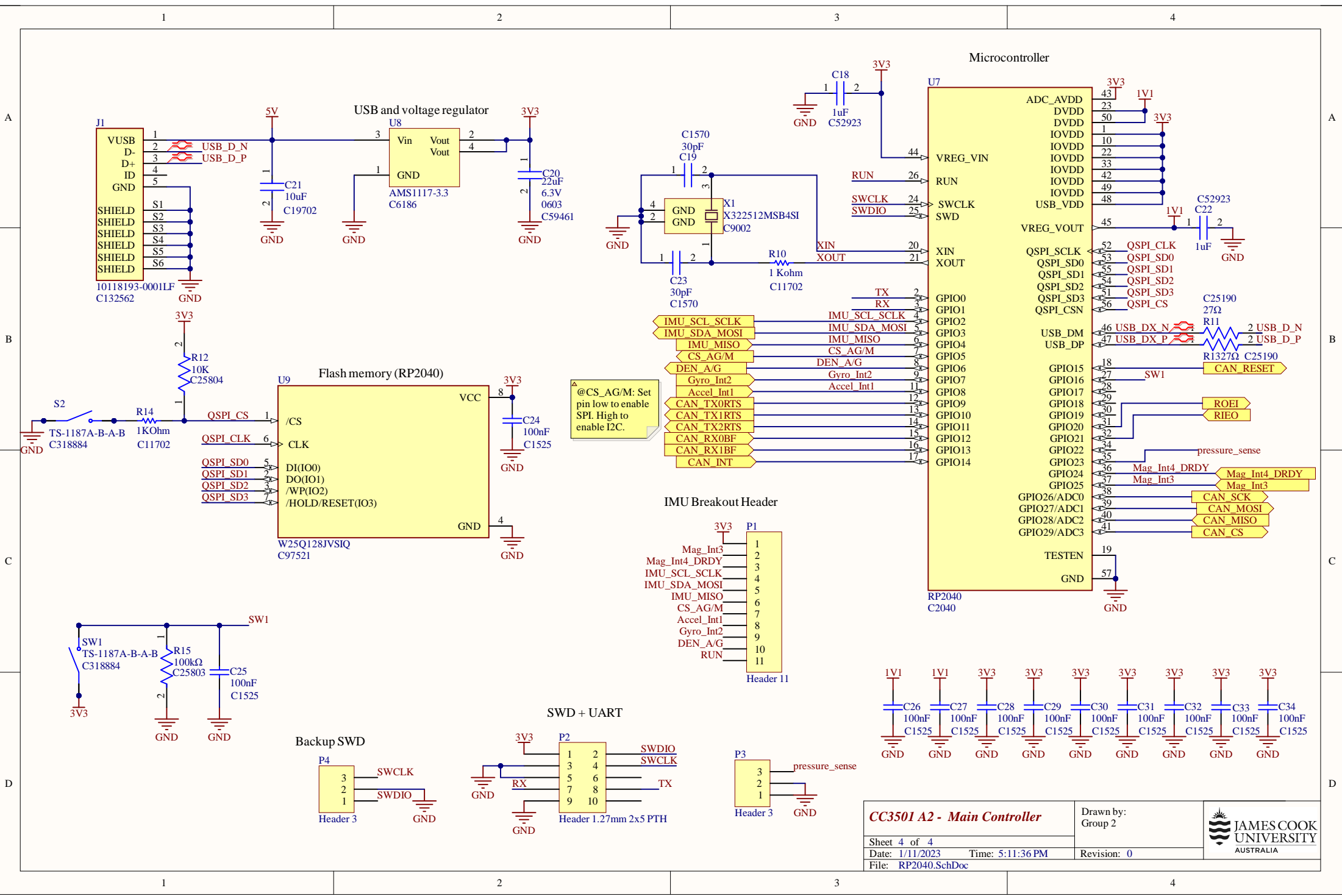
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File: Sensors.SchDoc

Drawn by:
Group 2

Revision: 0





GROUP 2

