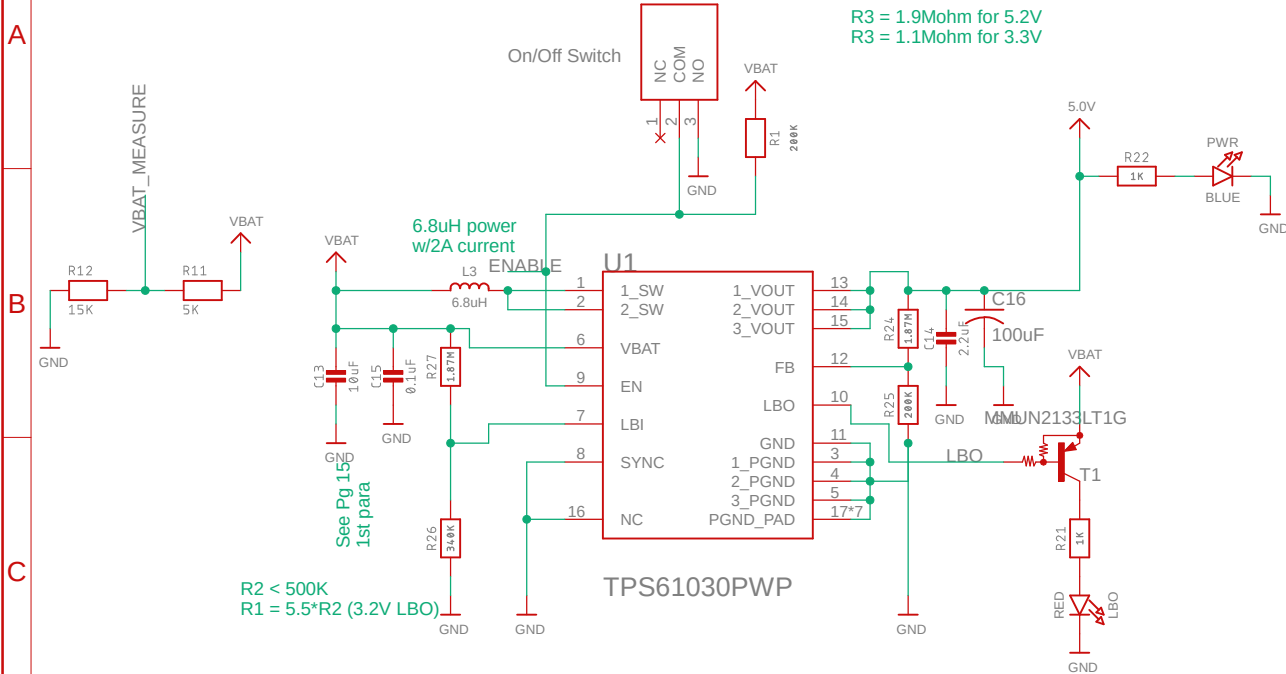
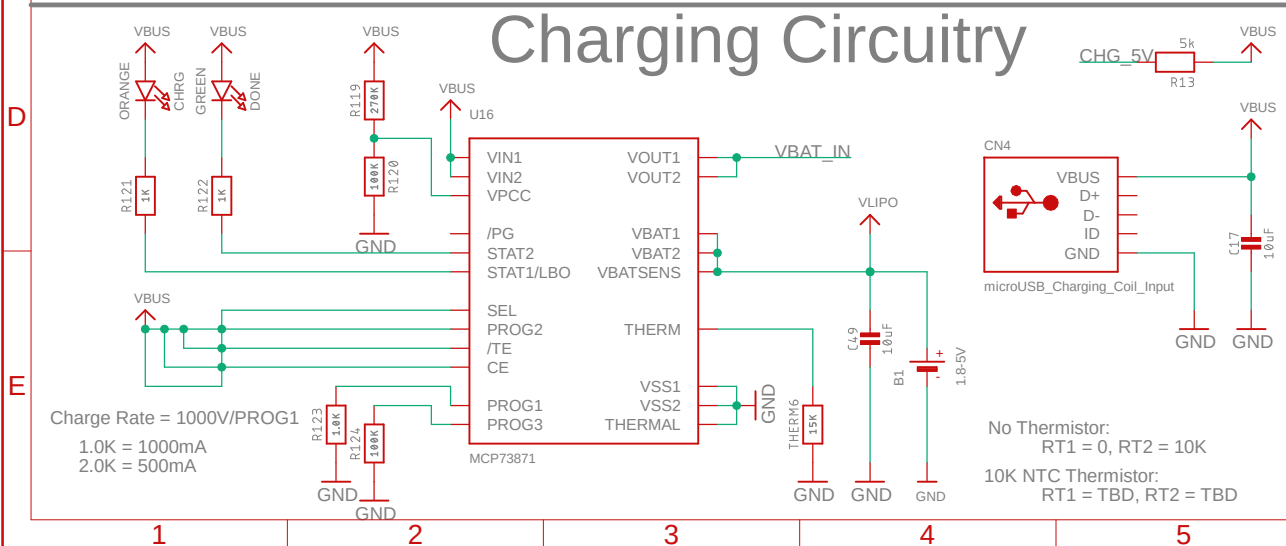


5V Regulation

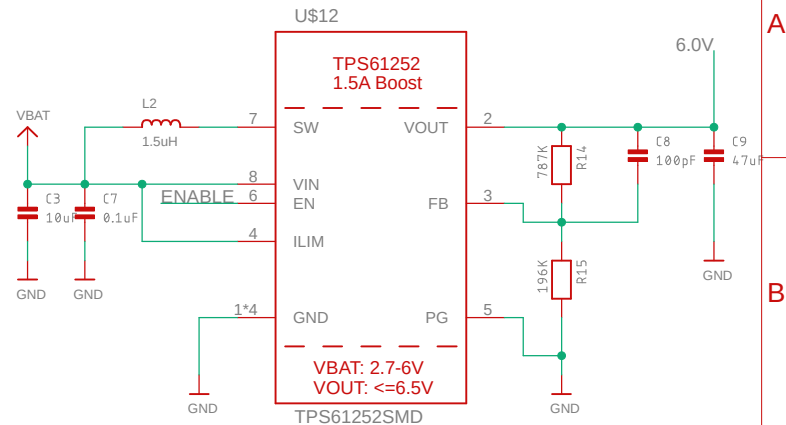


Both grounds must be connected on the PCB at only one point close to the GND pin.

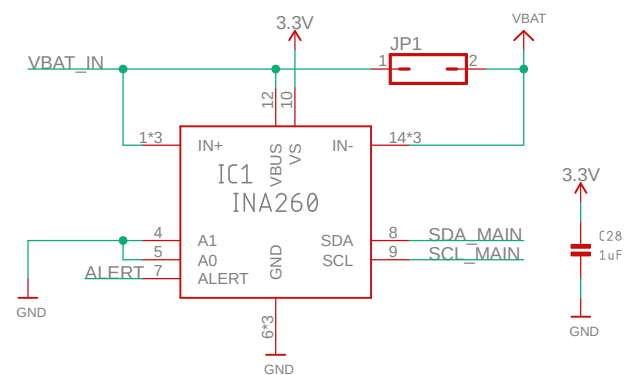
Charging Circuitry



6V Regulation (Motors)



Power Monitor



Charging and Power Distribution

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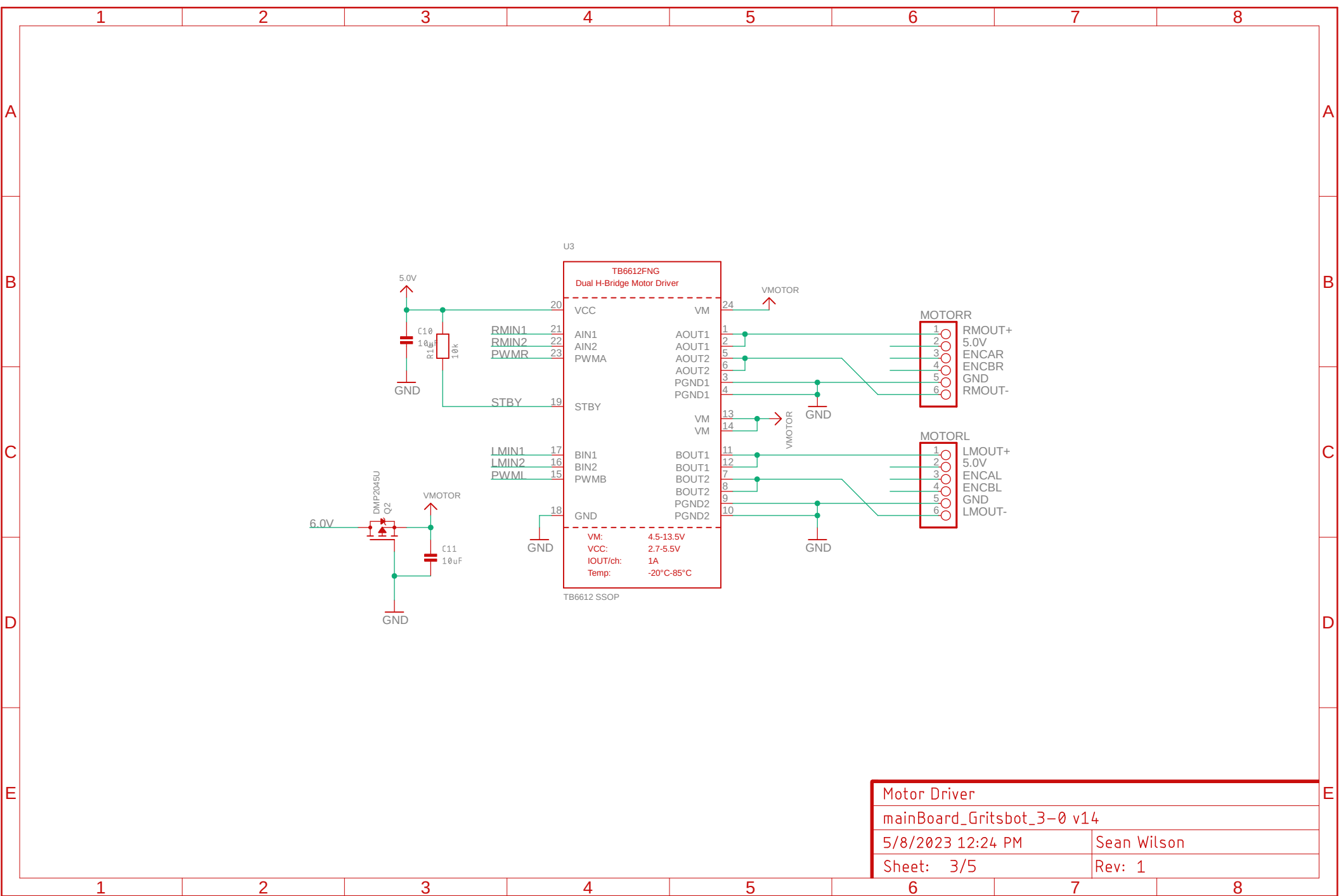
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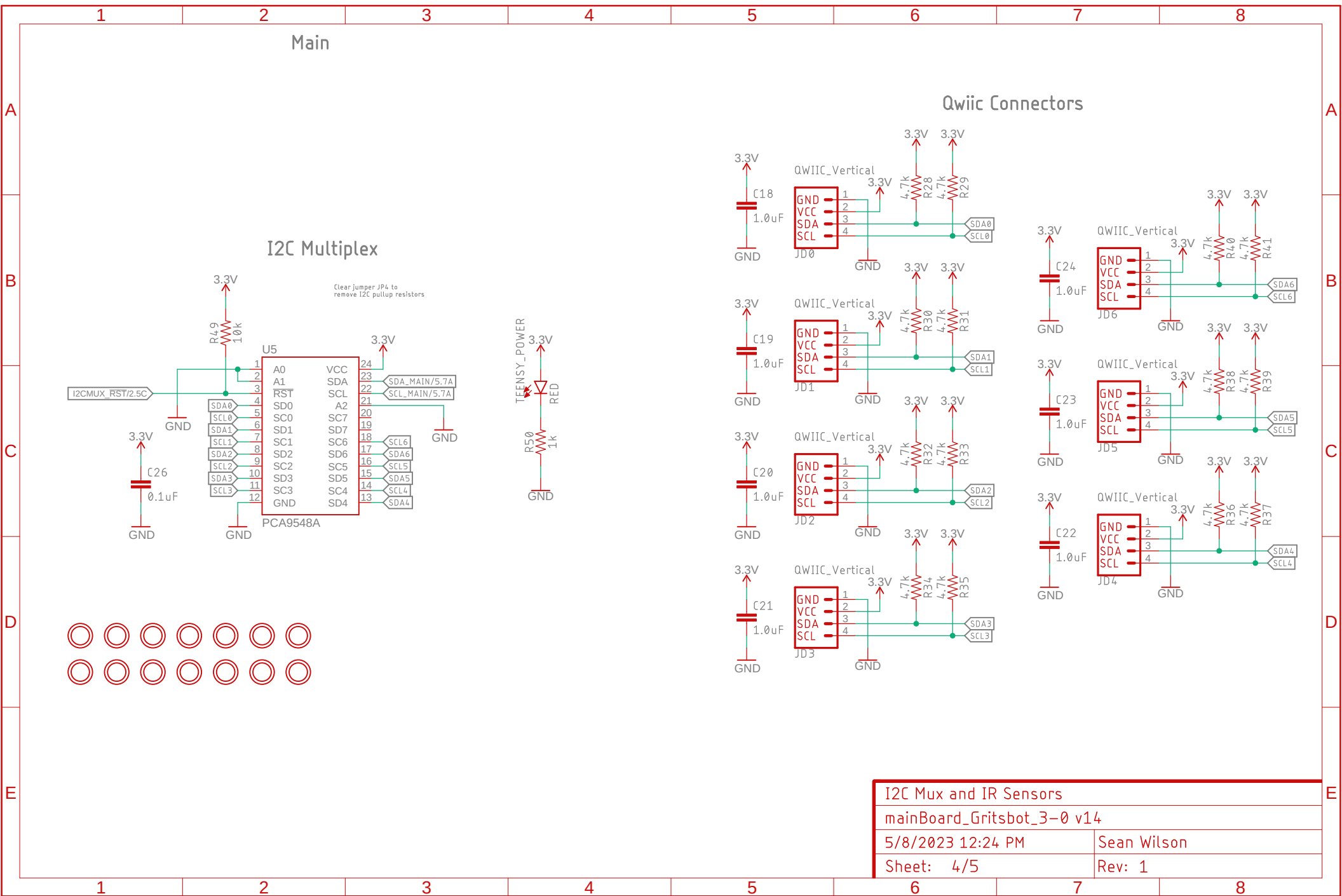
Sean Wilson

Sheet: 1/5

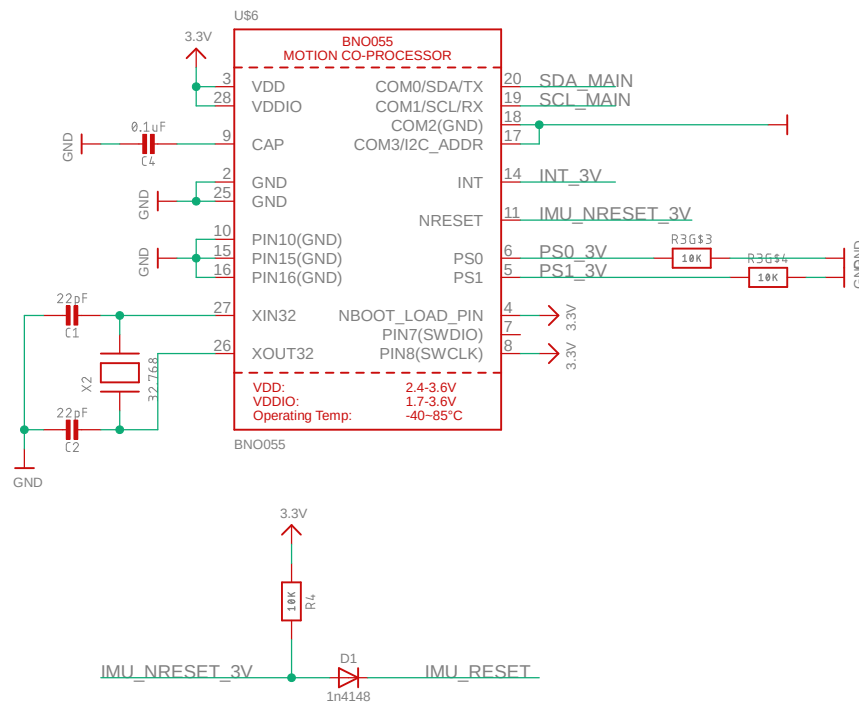
Rev: 1







BN0055 IMU



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