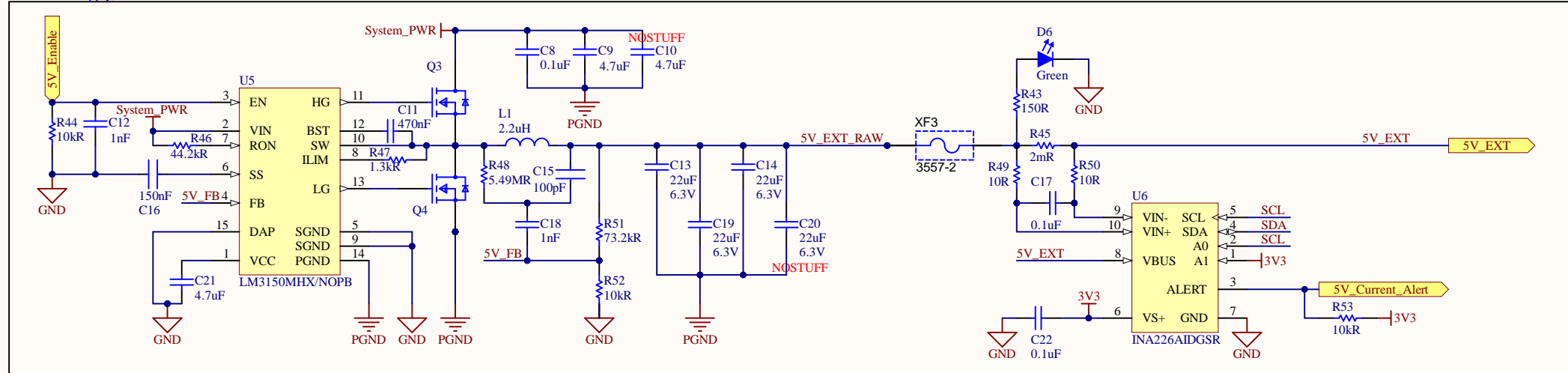
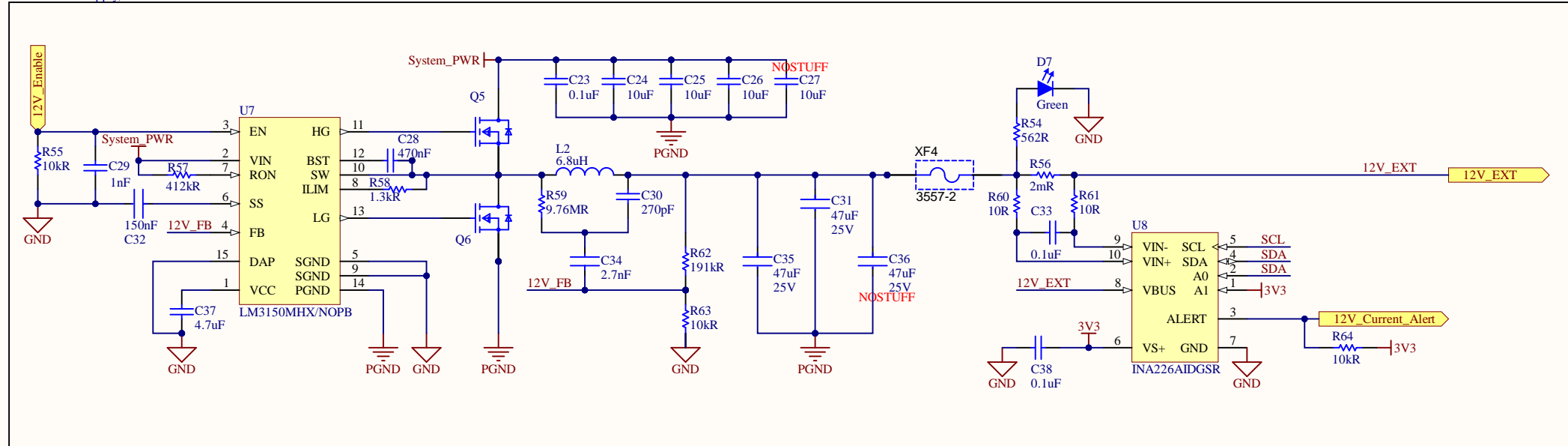


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5V External Supply, 10A

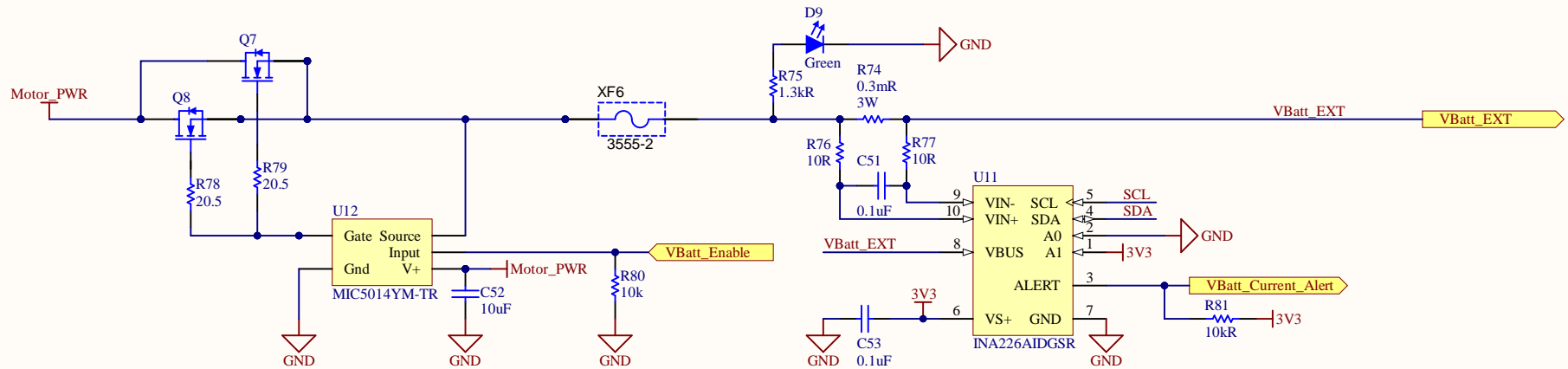
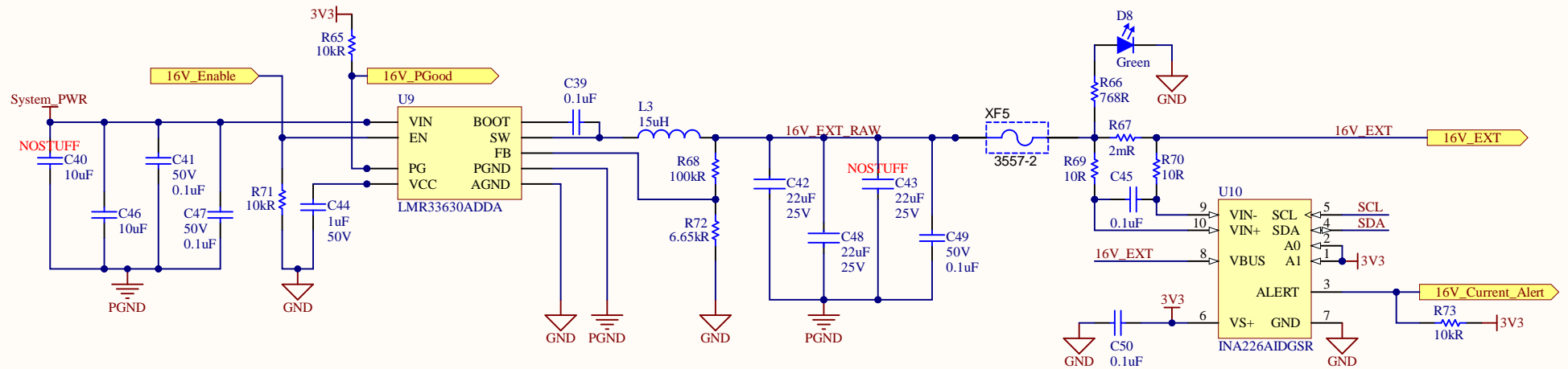


12V External Supply, 10A

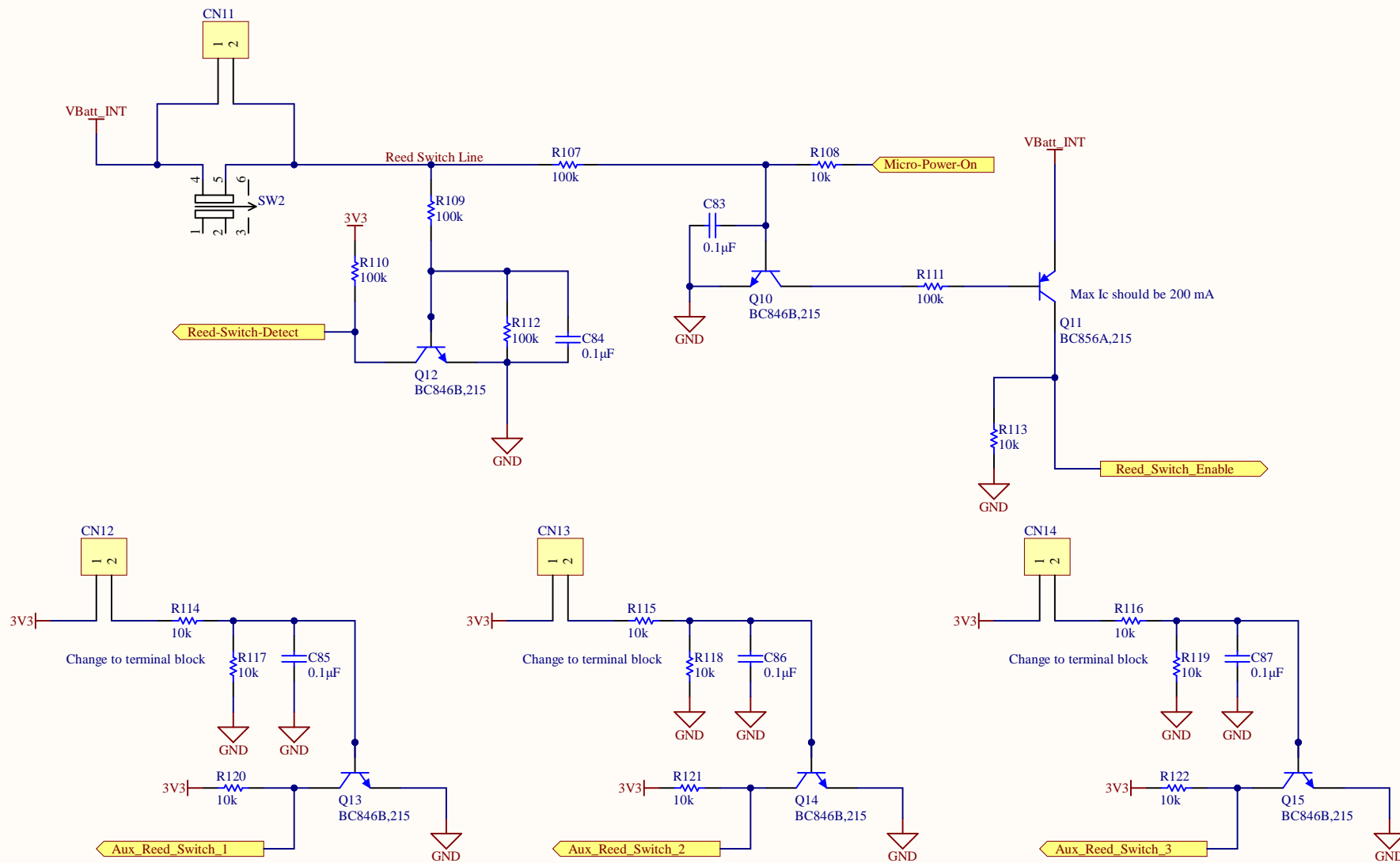


I2C_SCL SCL
I2C_SDA SDA

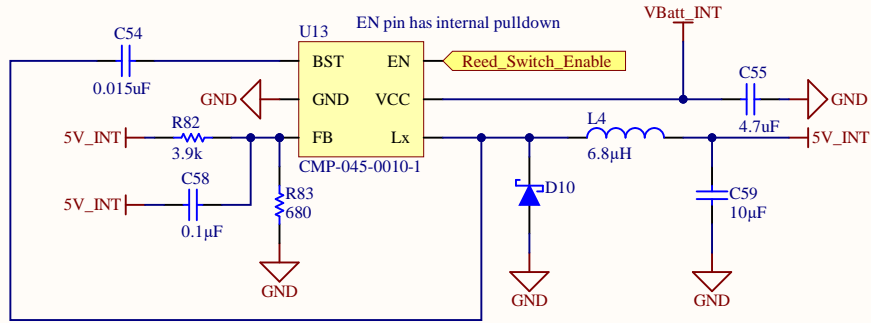
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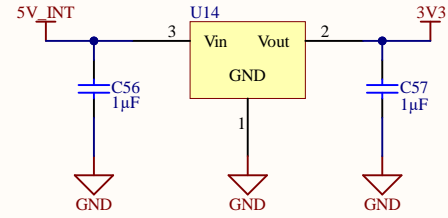
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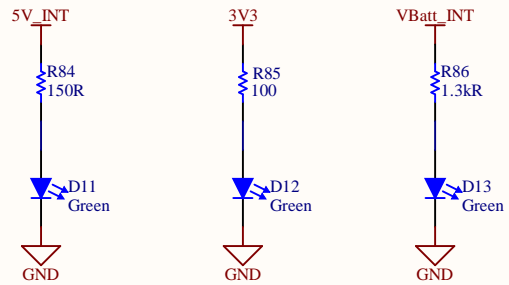
5V Internal Supply, 500mA



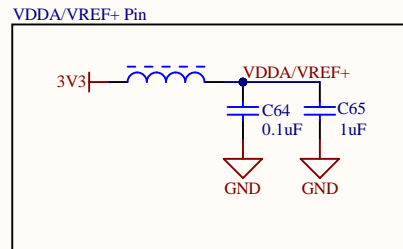
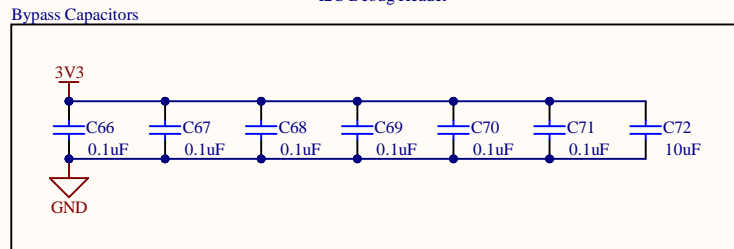
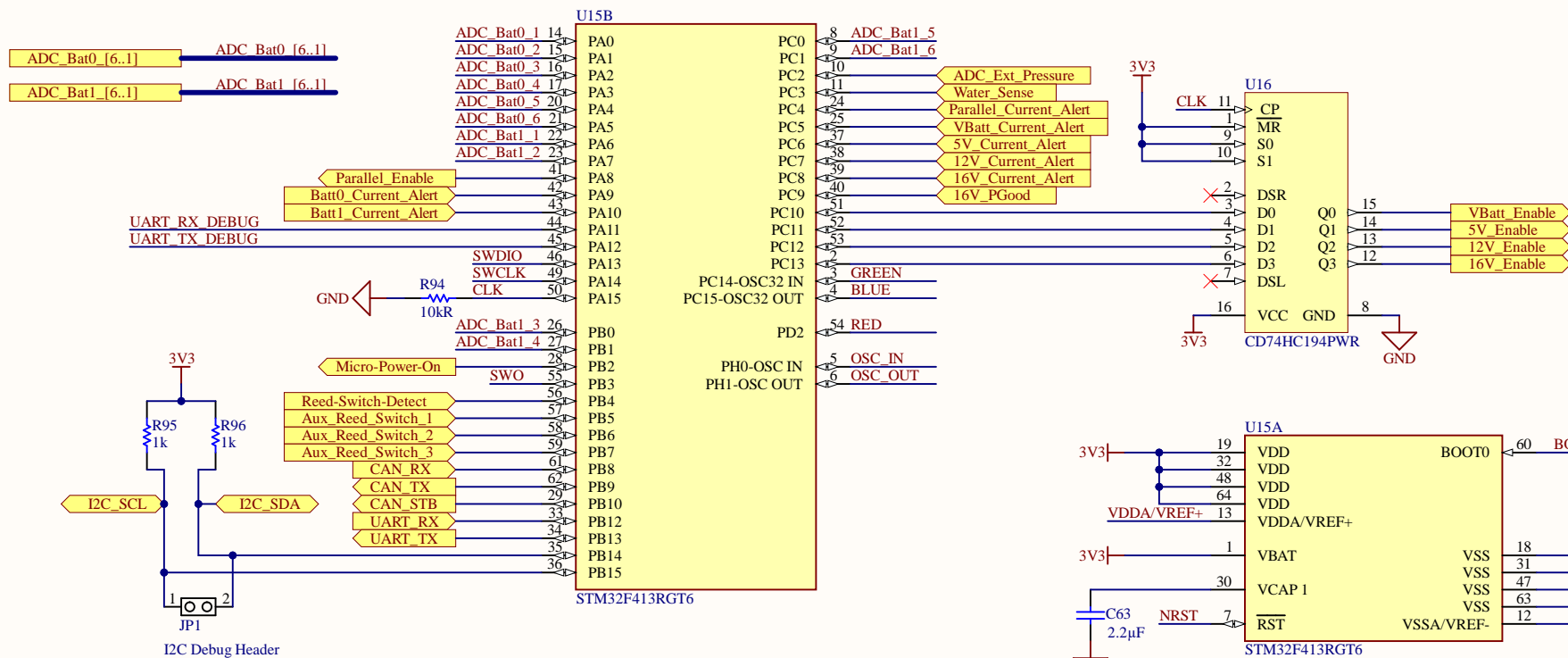
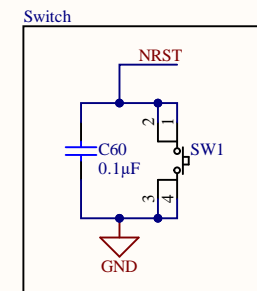
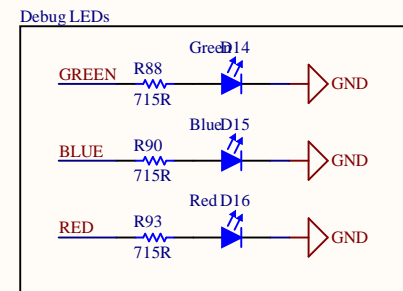
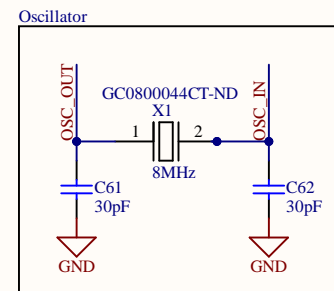
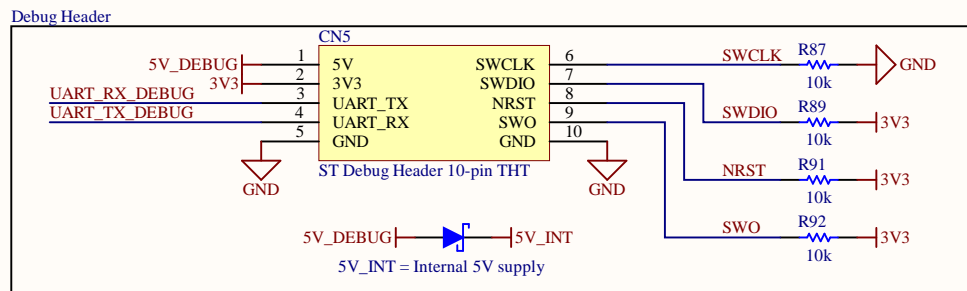
3V3 Internal Supply, 250mA



Status LEDs

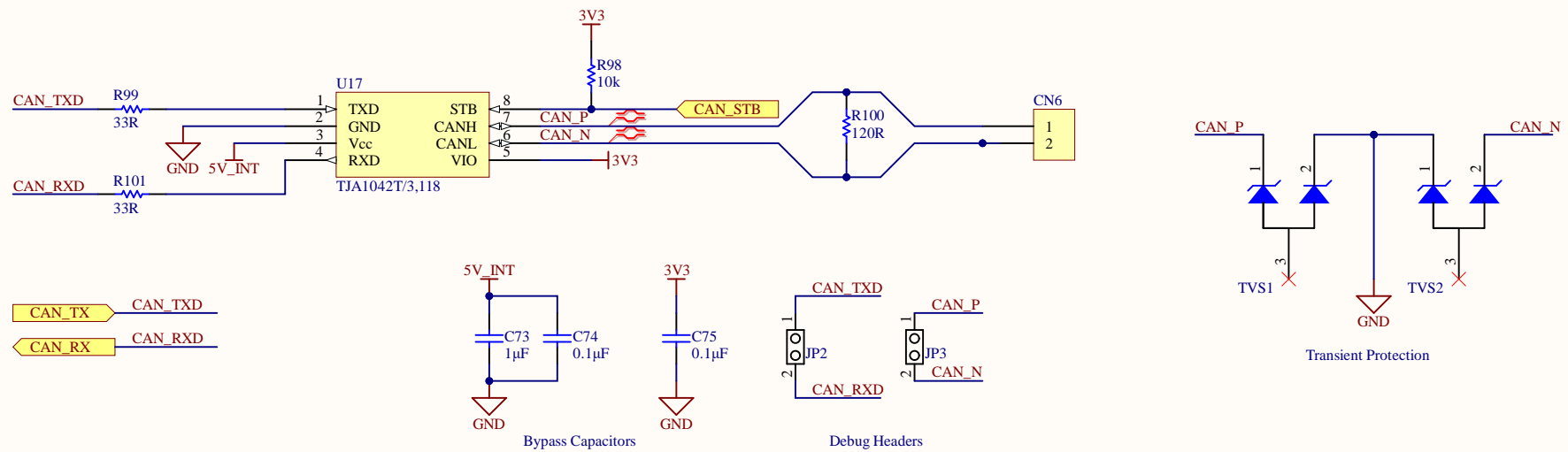


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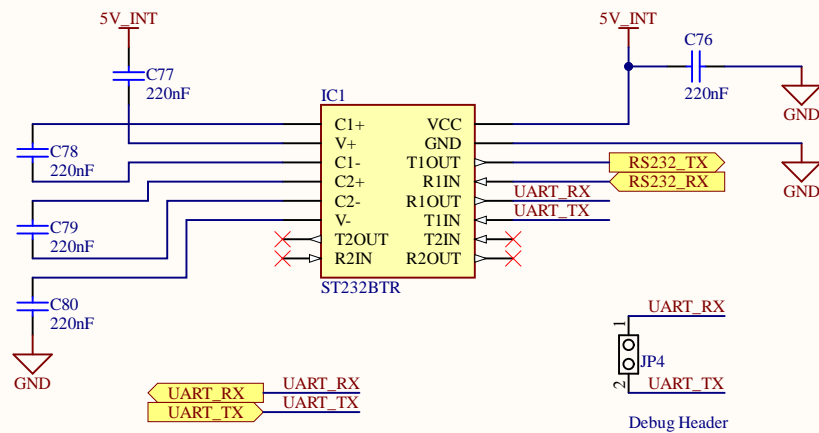


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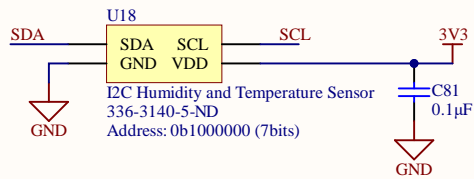
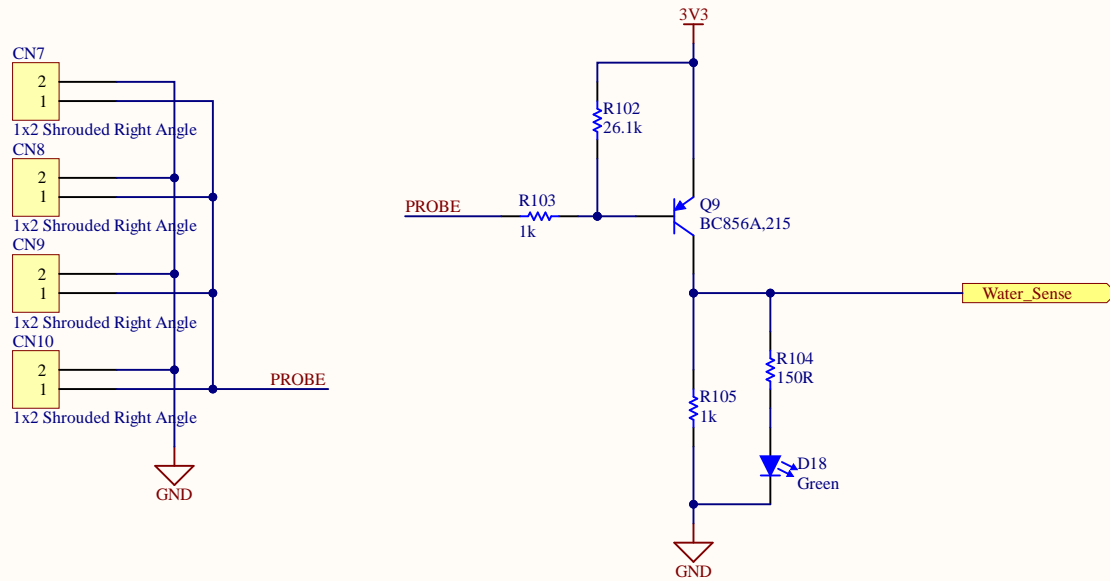
CAN Transceiver



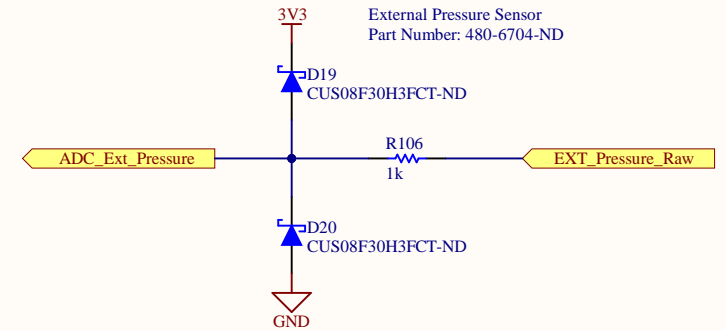
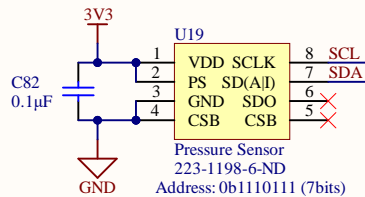
RS232 Transceiver



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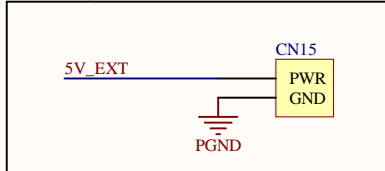
Internal Pressure Sensor (Pressure in Housing)



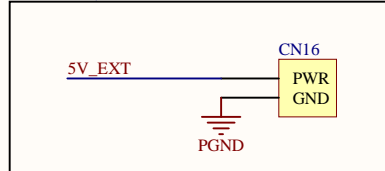
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5V

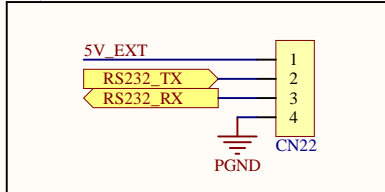
LCD Board, 5V @ 4A



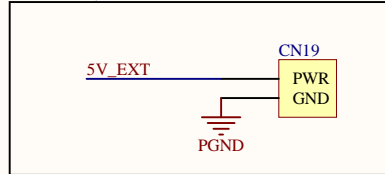
Unallocated, 5V



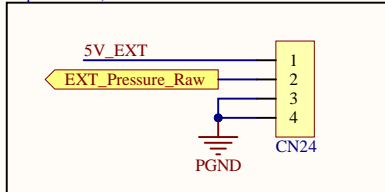
IMU, 5V @ 500mA



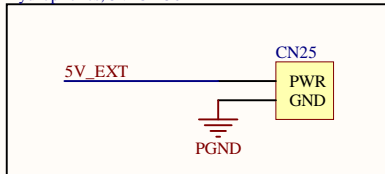
Unallocated, 5V



Depth Sensor, 5V @ 3mA

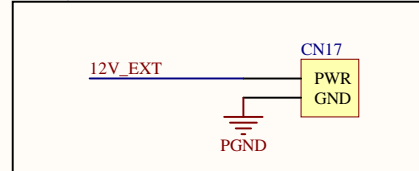


Hydrophones, 5V @ 250mA

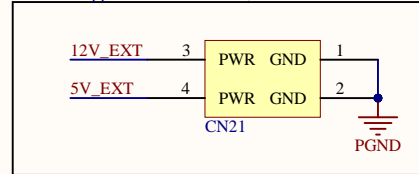


12V

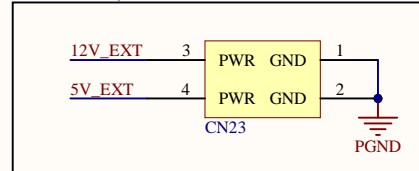
DVL, 12V @ 3A



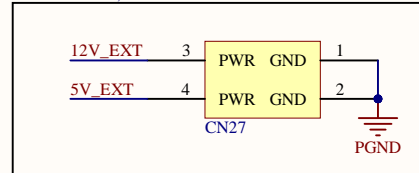
Ball Dropper and Grabber Arm, 12V @ 3A



Unallocated, 12V

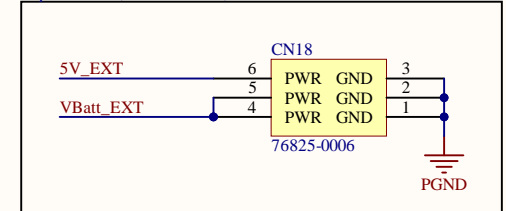


Unallocated, 12V

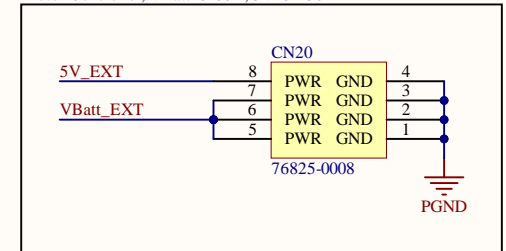


VBatt

Topedo Board, VBatt @ 30A, 5V @ 250mA

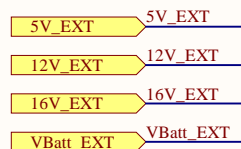
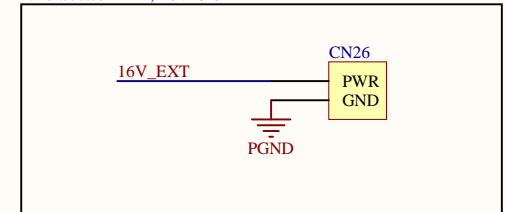


Motor Controller, VBatt @ 60A, 5V @ 250mA



16V

Nvidia Jetson TX2, 16V @ 3A



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