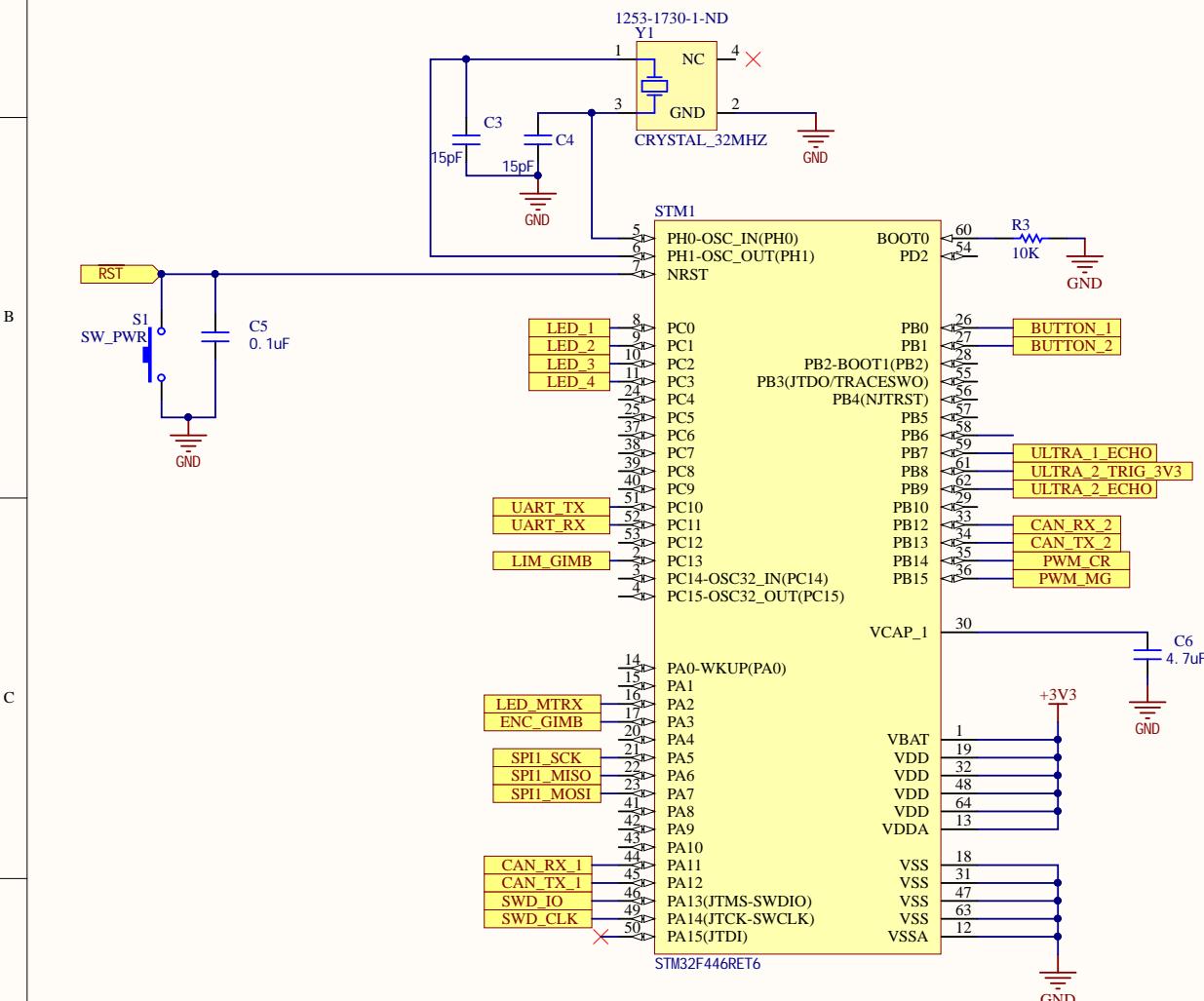
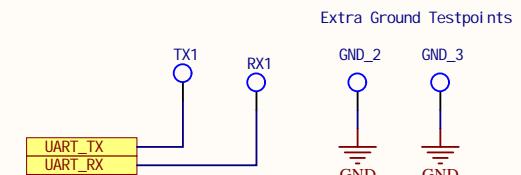


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STM32F446RET6

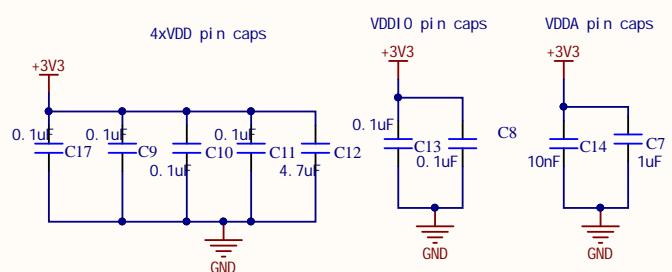


Test Points



B

Decoupling Caps



C

D

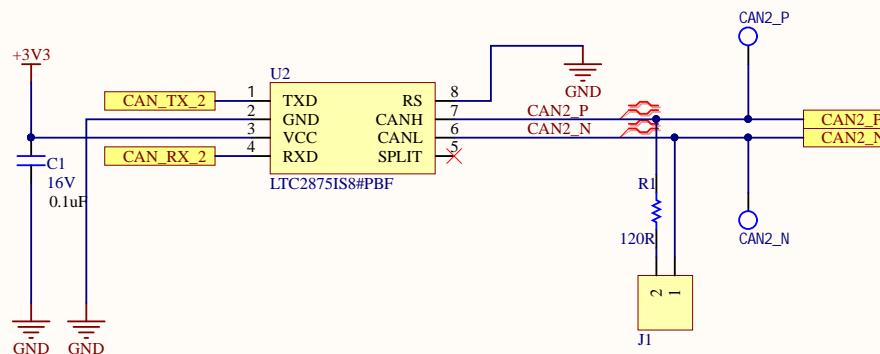
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CAN Transceivers

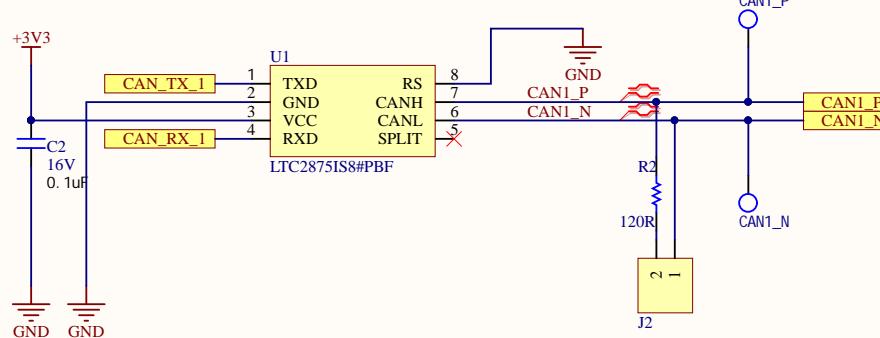
B

B



C

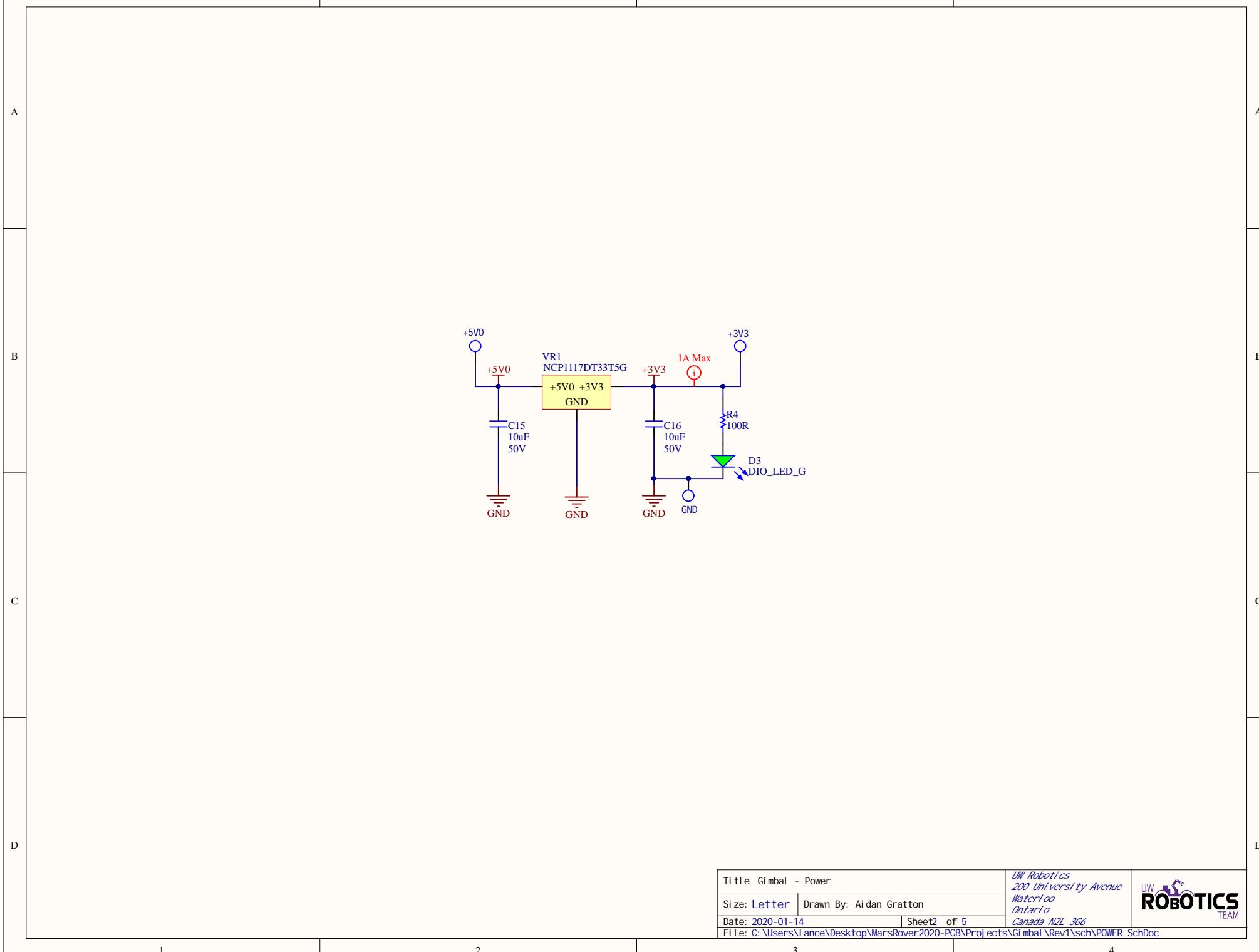
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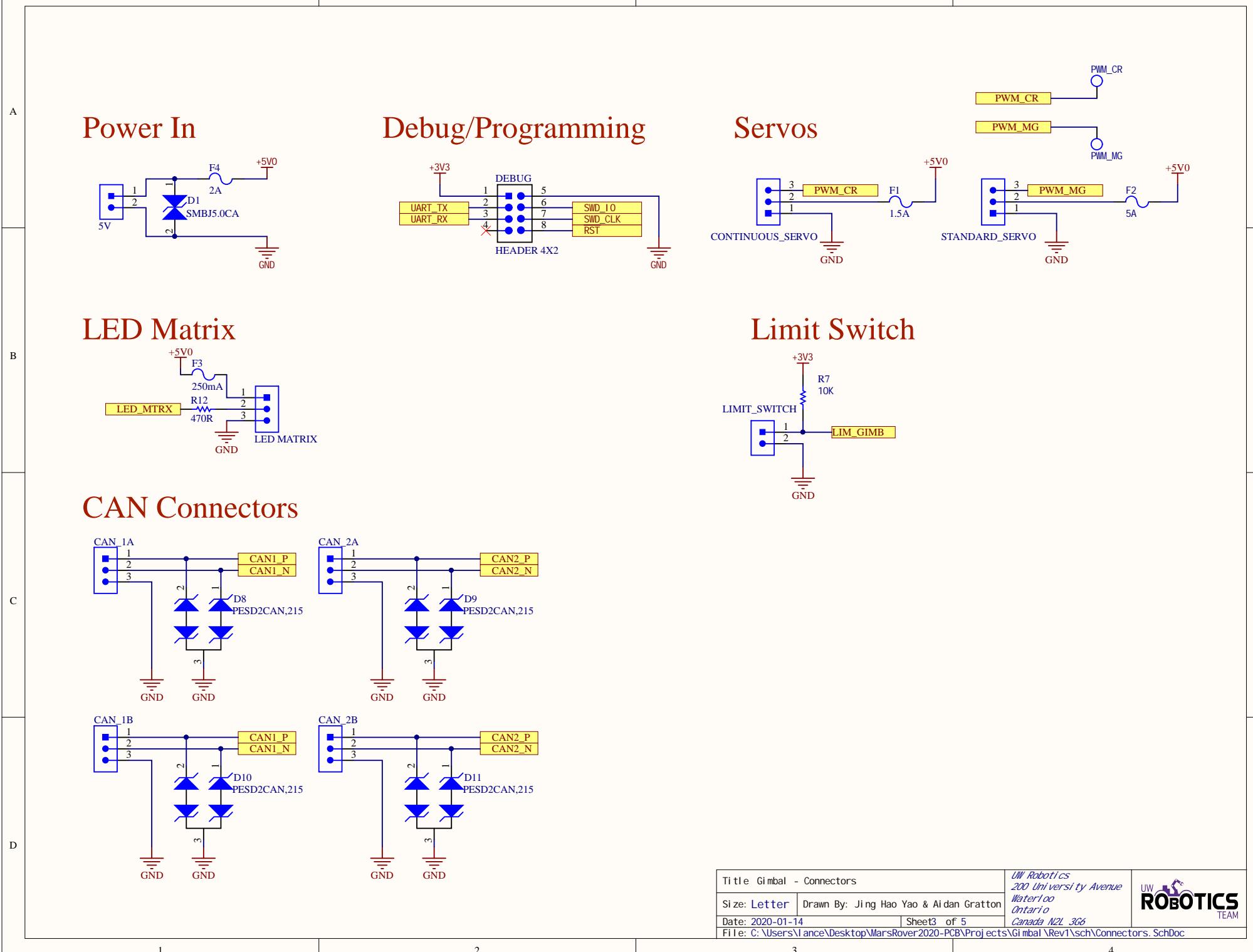


D

D

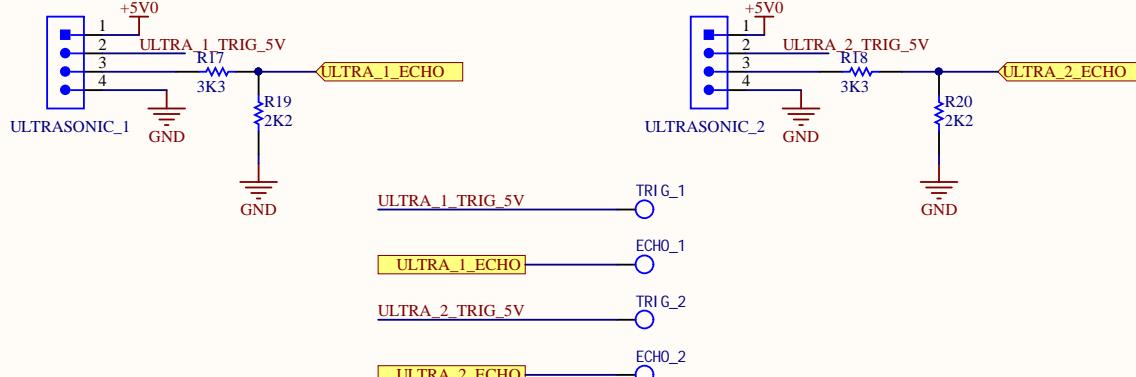
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Size: Letter	Drawn By: Jing Hao Yao & Aidan Gratton
Date: 2020-01-14	Sheet 2 of 5
File: C:\Users\lance\Desktop\MarsRover2020-PCB\Projects\Gimbal\Rev1\sch\CAN.SchDoc	UW ROBOTICS TEAM





A

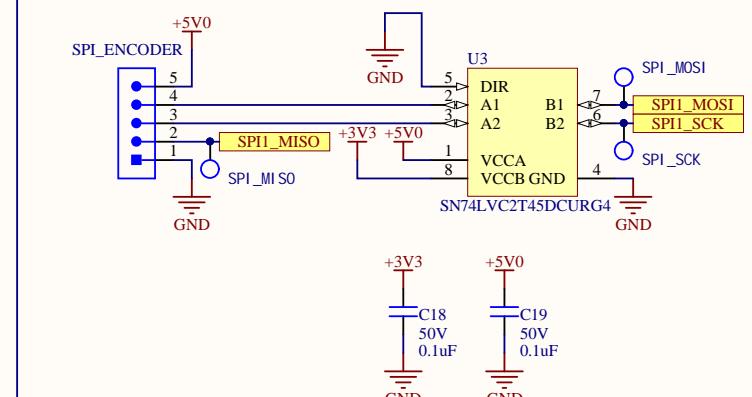
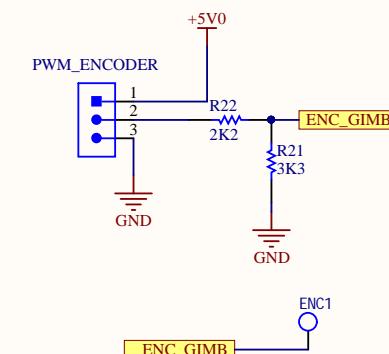
Ultrasonic Sensors



Level Shifters



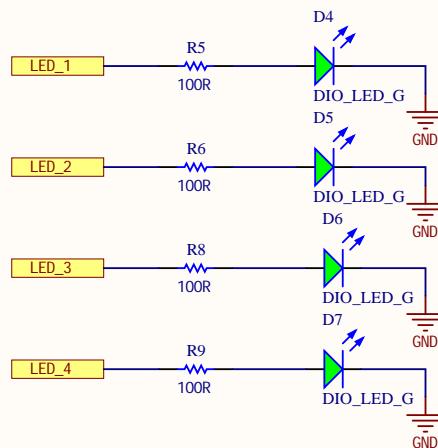
Encoders



A

A

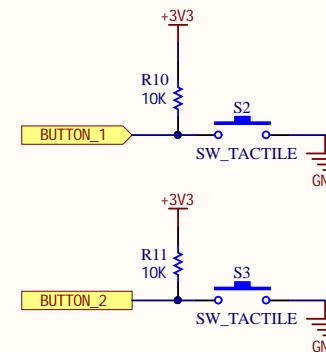
Test LEDs



B

B

Test Buttons



C

C

○ MOUNTING_HOLES ○ MOUNTING_HOLES

D

D

Title: Gimbal Support Schematic	UW Robotics 200 University Avenue Waterloo Ontario Canada N2L 3G6
Size: Letter	Drawn By: Aidan Gratton
Date: 2020-01-14	Sheet 5 of 5
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