

1 2 3 4

A

UOE BLDC Driver Board - 2020

A

B


B

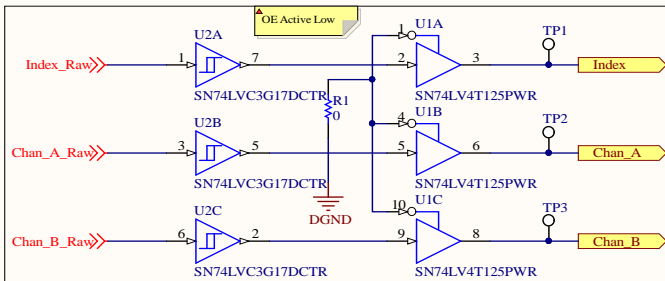
C

C

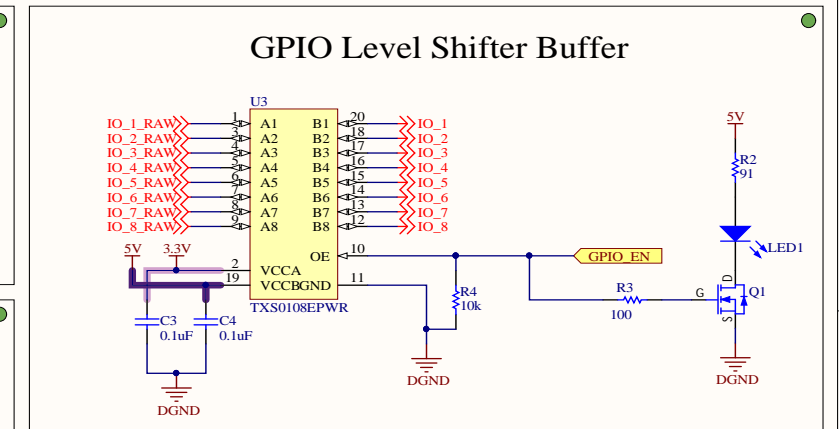
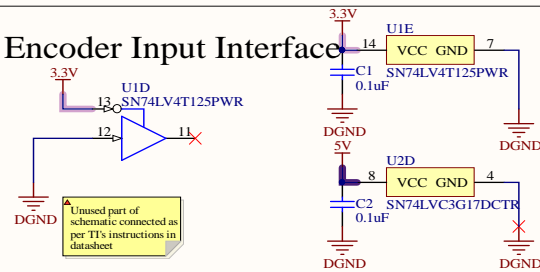
D

D

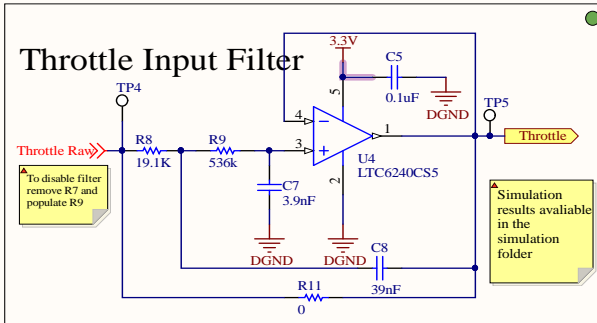
Title <i>Title Page</i>			<i>UOE Racing University of Ottawa Camry M & Nick M</i>	
Size: A	Number 2020	Revision A		
Date: 2020-01-19 Time: 4:06:30 PM Sheet 1 of 4				
File: C:\Users\christelledube\Desktop\Backup2\Motor-Driver\2019-2020\Schematic\Title Page.SchDoc				



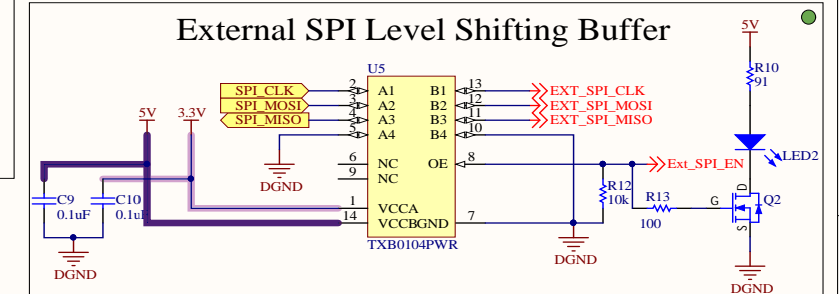
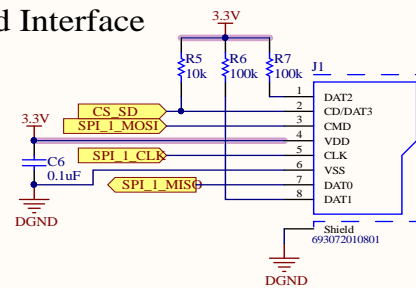
Encoder Input Interface



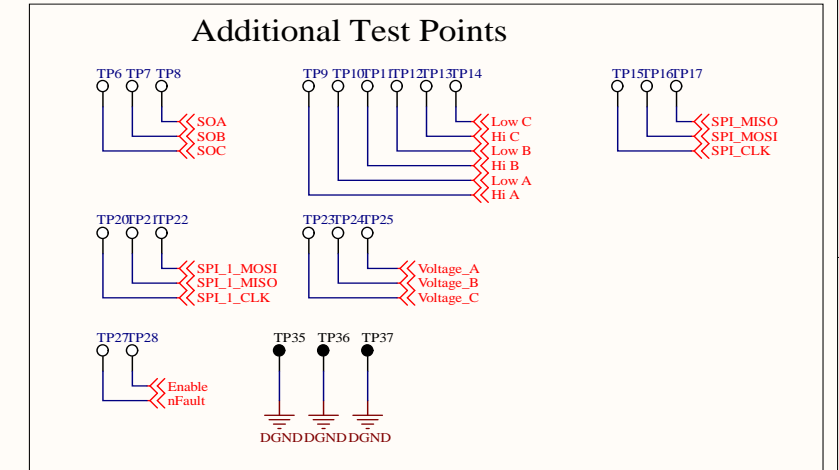
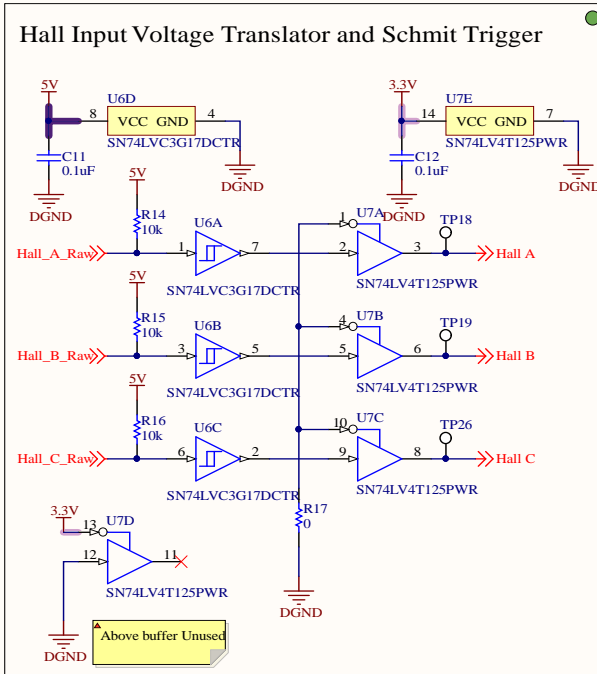
GPIO Level Shifter Buffer



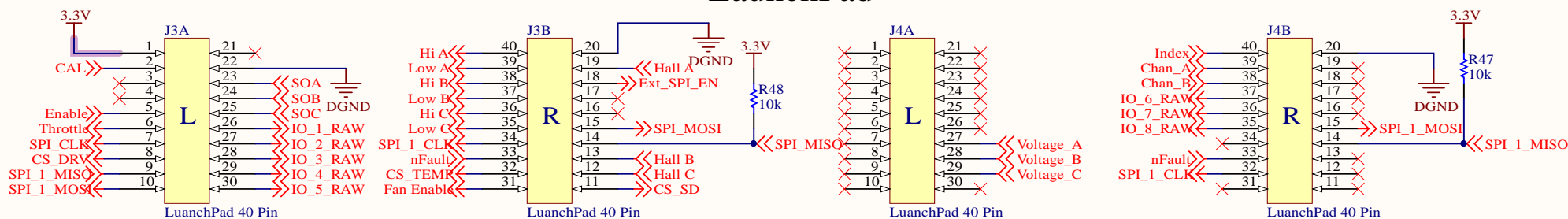
SD Card Interface



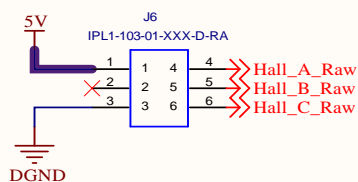
External SPI Level Shifting Buffer



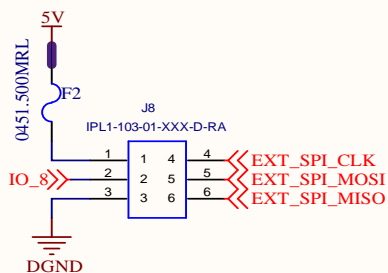
LaunchPad



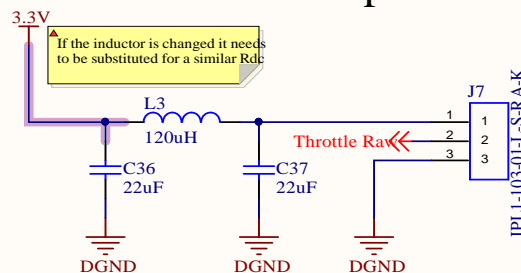
Hall Effect Input



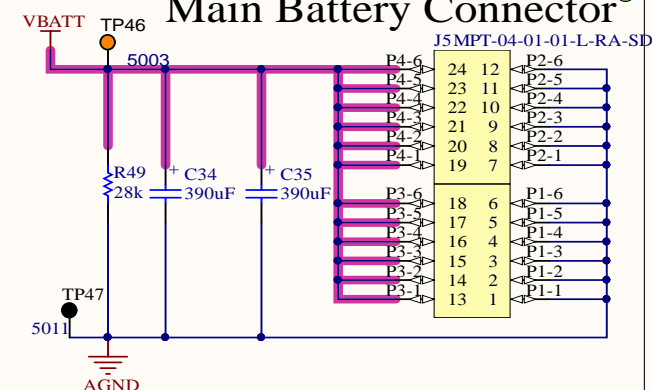
External SPI Input



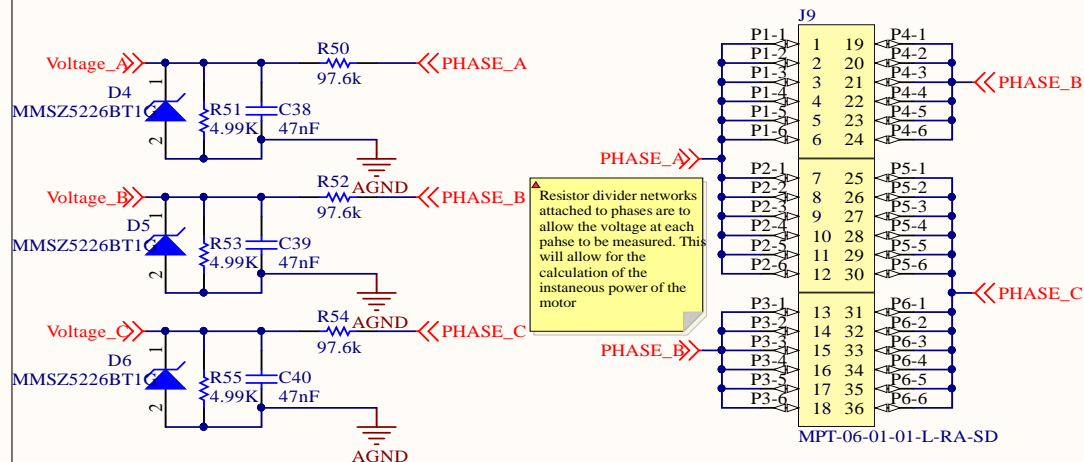
Throttle Input



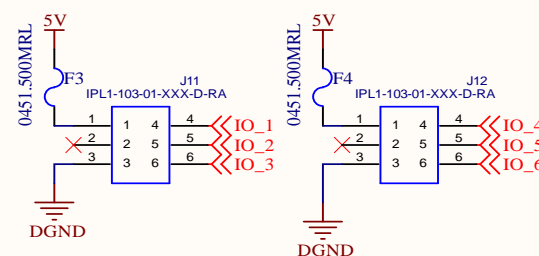
Main Battery Connector



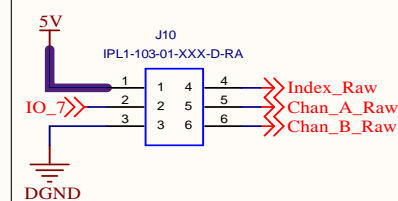
Motor Phase Connections



External GPIO



Encoder Input



Title **Connectors and Inputs**

Size: **A4**

Number **2020**

Revision **A**

Date: 2020-01-19 Time: 4:06:31 PM Sheet 4 of 4

File: C:\Users\christelldube\Desktop\Backup2\Motor-Driver\2019-2020\Schematic\Connectors and Inputs.SchDoc

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