

A

A

B

B

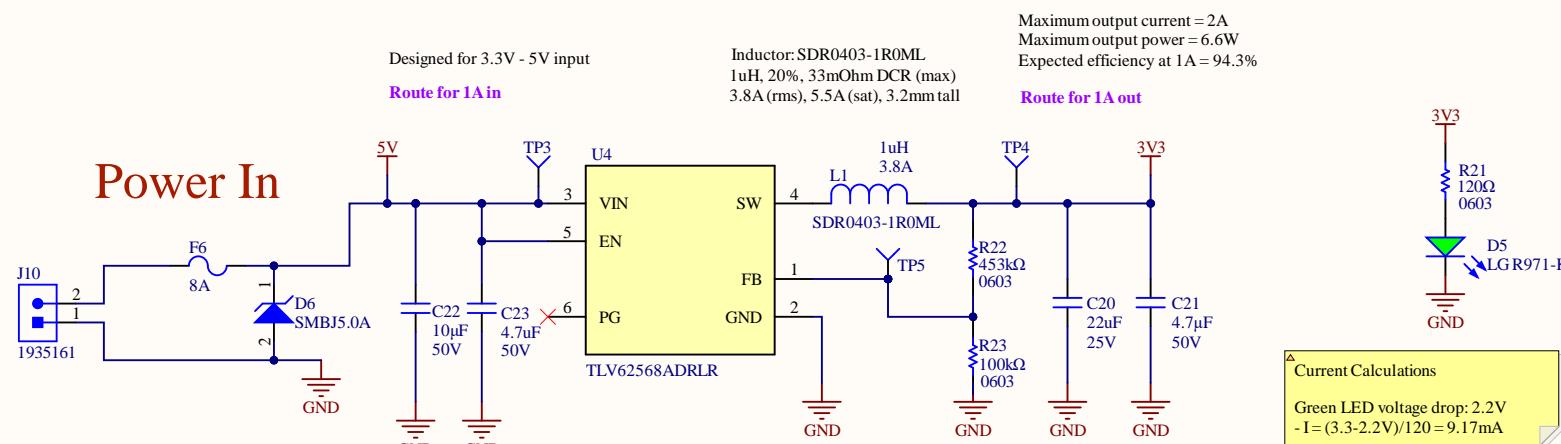
C

C

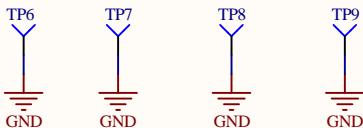
D

D

## 5V - 3.3V Buck Converter

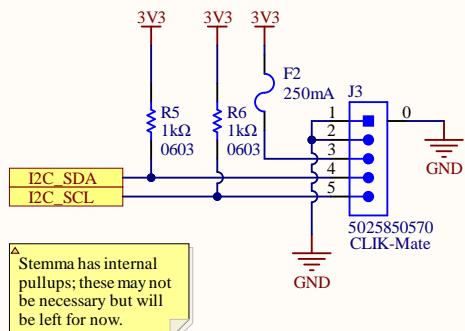


## GND Test Points

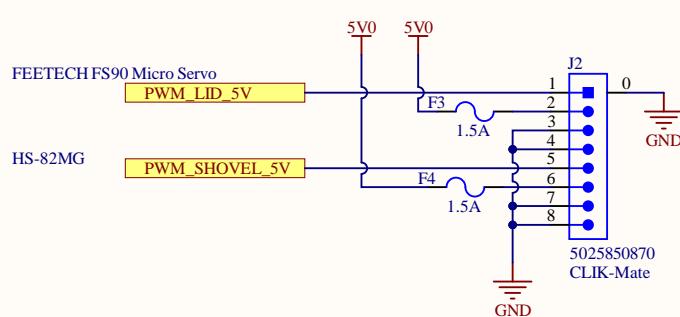


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Date: 10/13/2020	Sheet 1 of 5	
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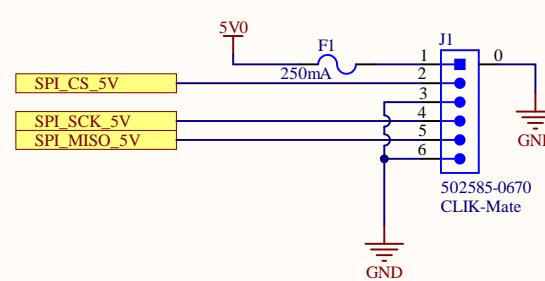
## STEMMA Moisture Sensor



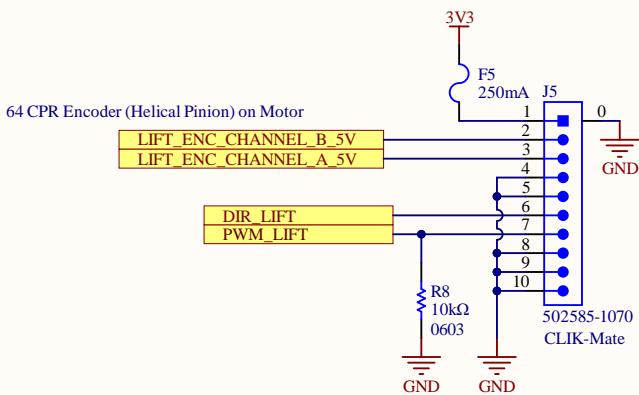
## Servos



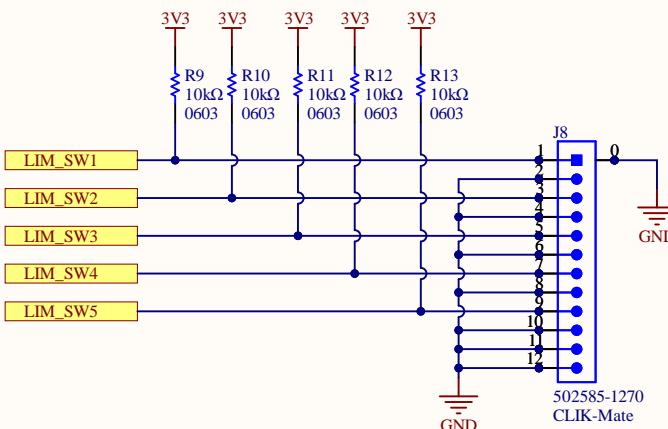
## Broadcom AEAT6012 Encoder



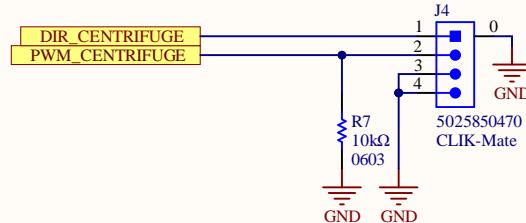
## Pololu 4693 Motor



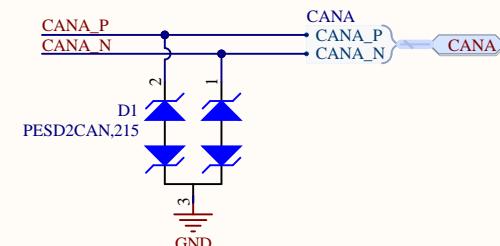
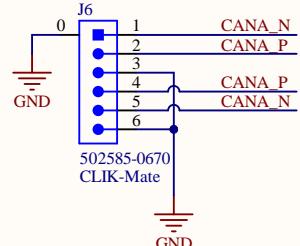
## Limit Switches



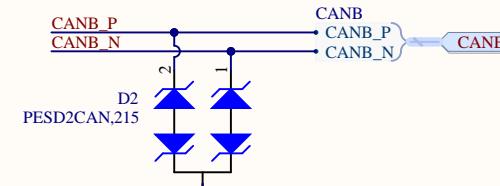
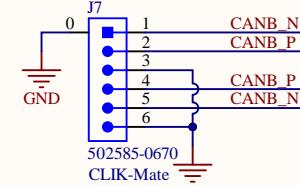
## Pololu 4685 Motor



## CAN BUS A

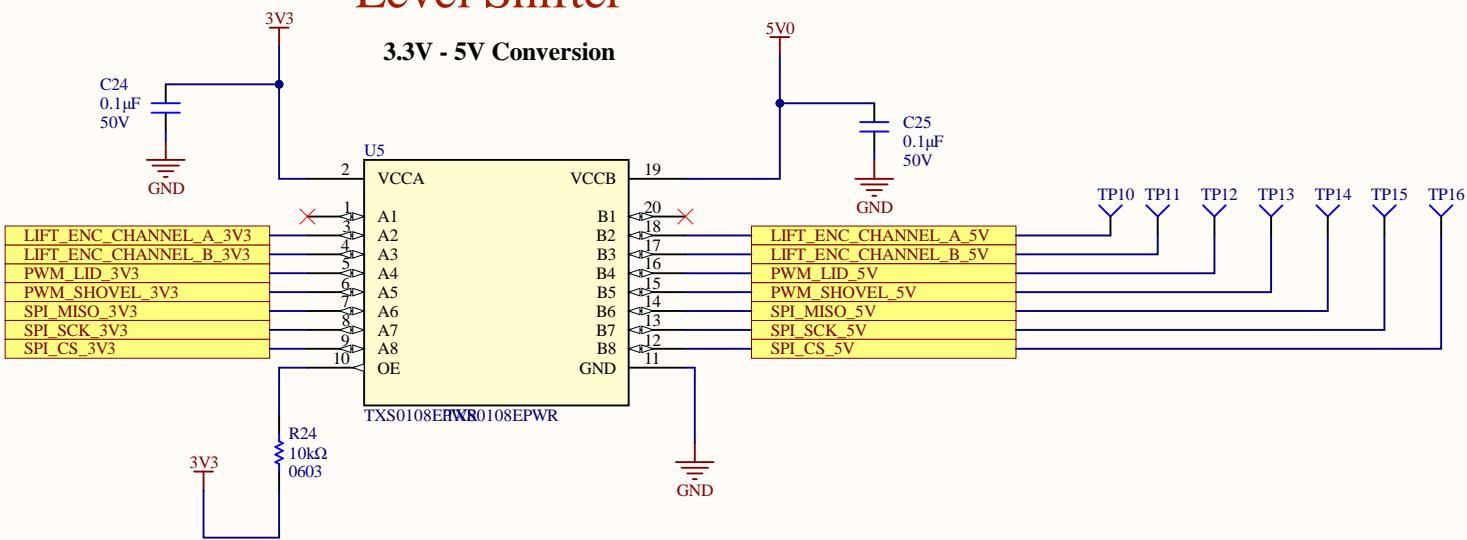


## CAN BUS B



## Level Shifter

### 3.3V - 5V Conversion



## Mounting Holes



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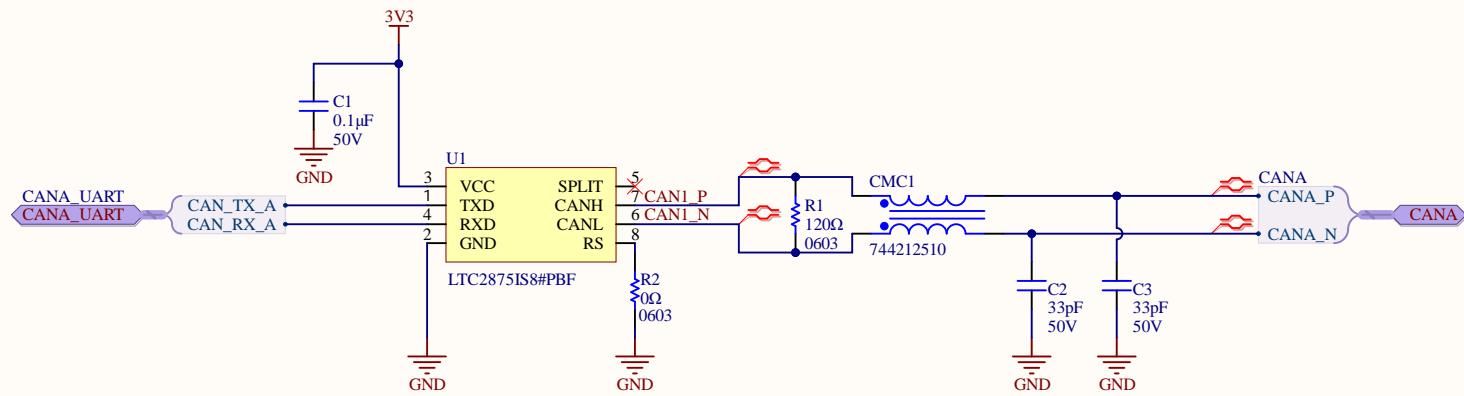
A

A

## CAN Transceivers

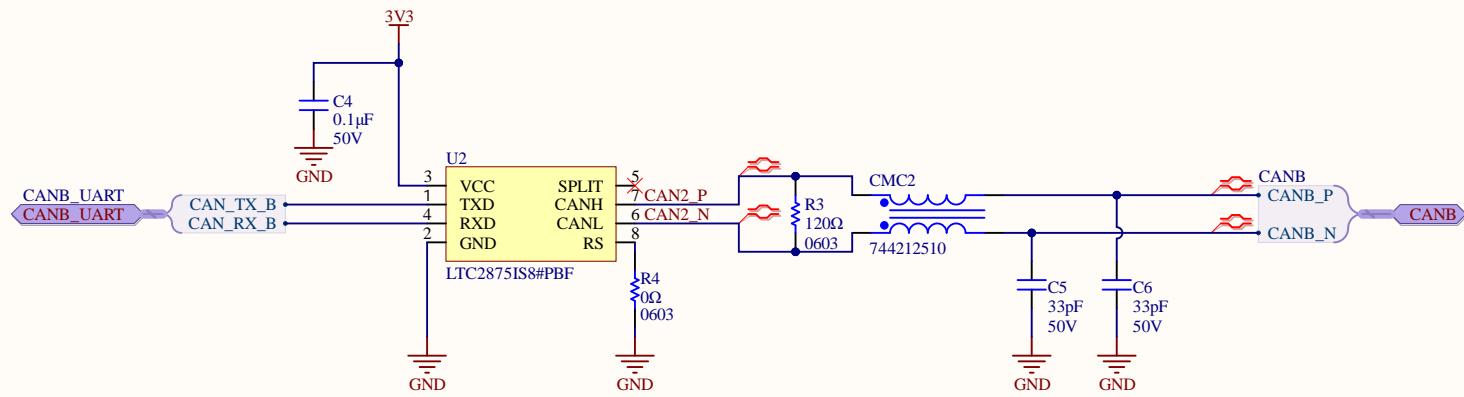
B

B



C

C



D

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