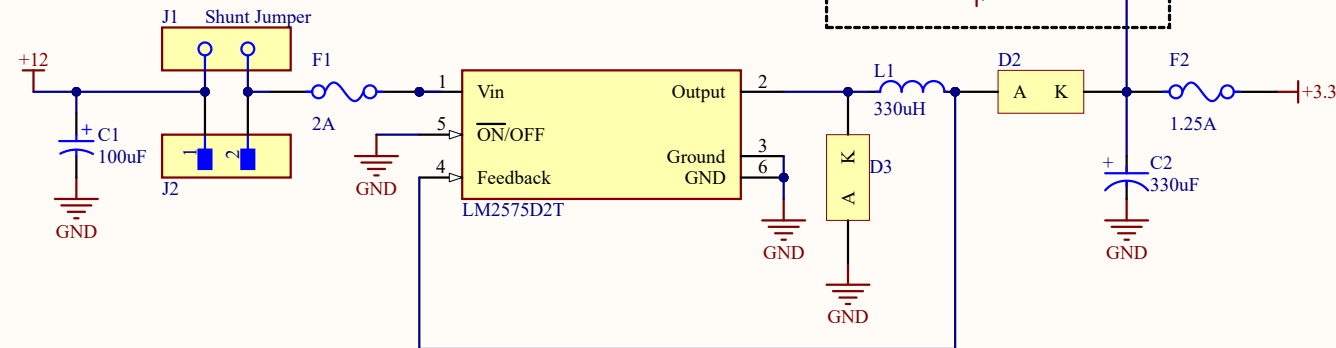
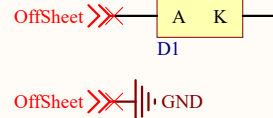
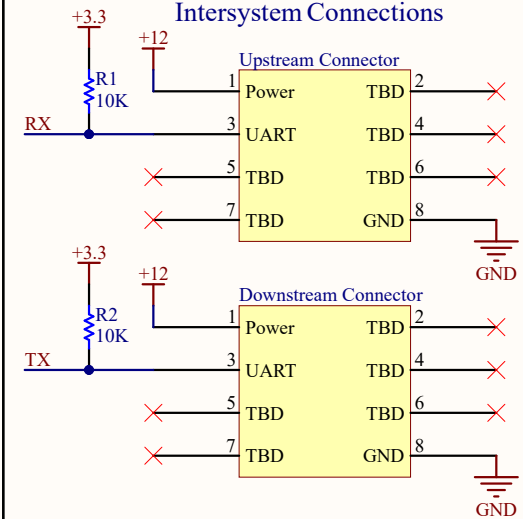


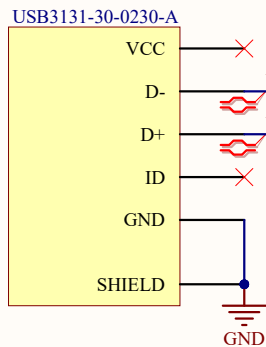
## Power Supply Options

Voltage from upstream  
connector or barrel jackAlternate Power Input  
(Voltage Generator)

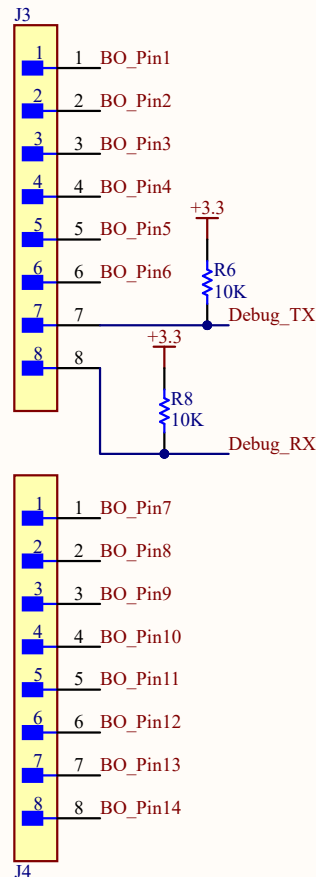
## Intersystem Connections



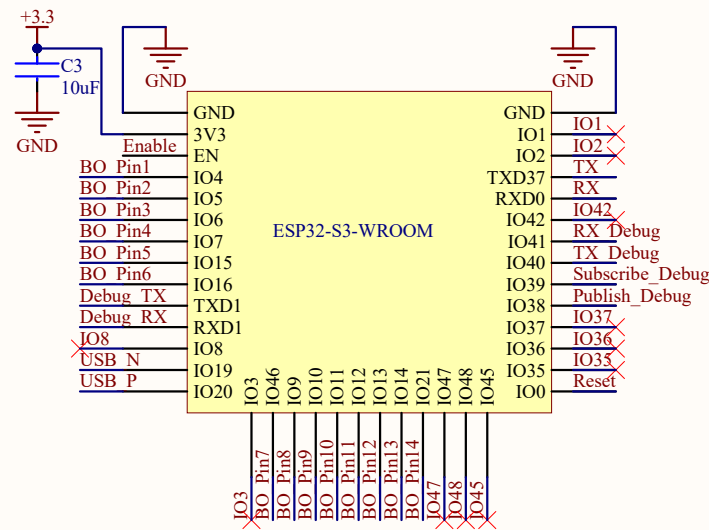
## USB Programmer



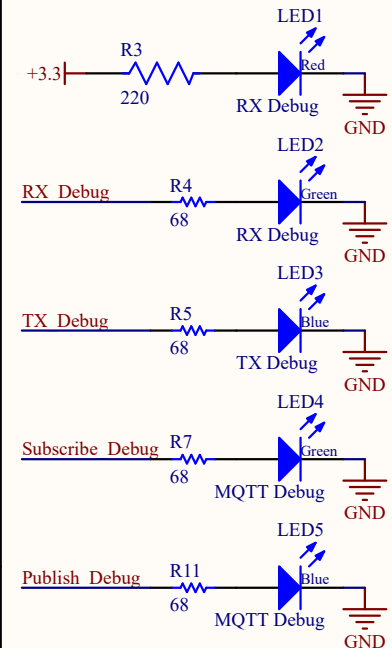
## Breakout Headers



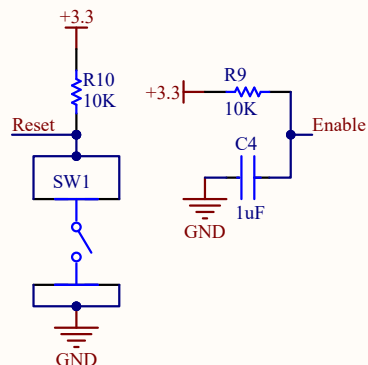
## Microcontroller



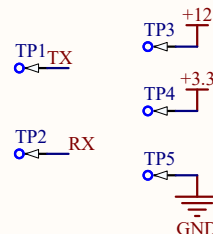
## Debug LEDs



## Reset and Enable



## Test Points



Title

MQTT Server For Line Following Robot

Size

Number

1

Revision

1

Date:

2/28/2025

Sheet 1 of 1

Drawn By: Andrew Rushton