

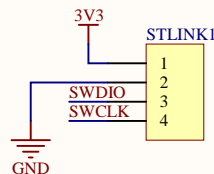
## Input voltage selection:

3S:

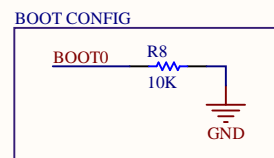
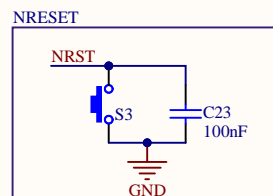
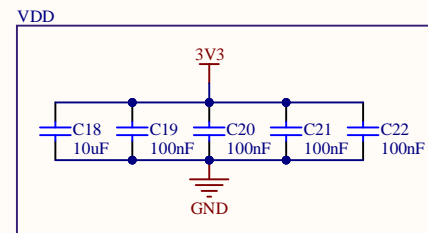
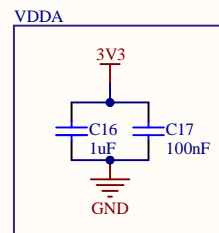
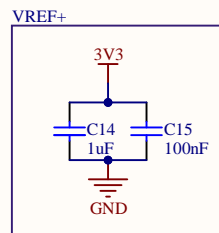
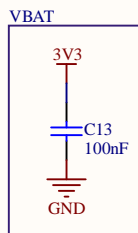
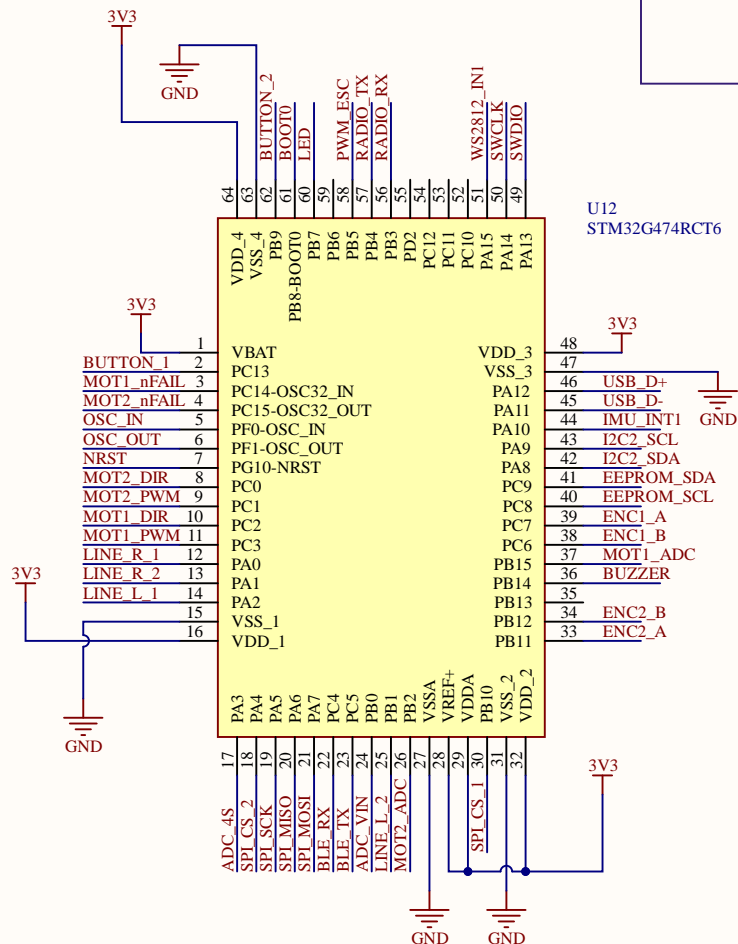
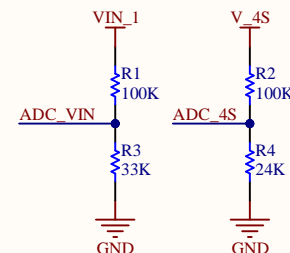
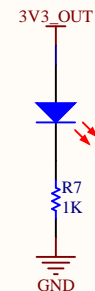
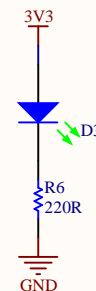
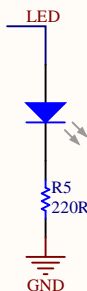
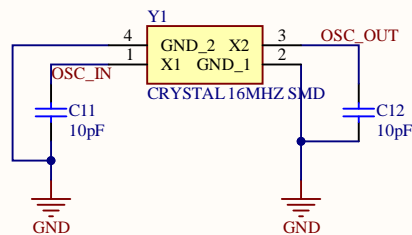
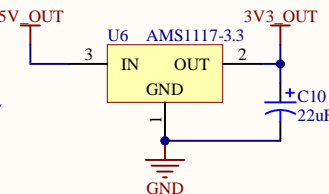
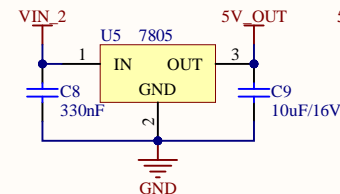
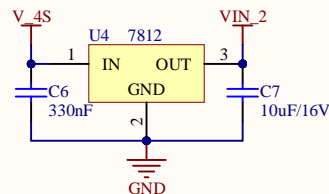
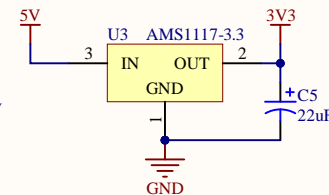
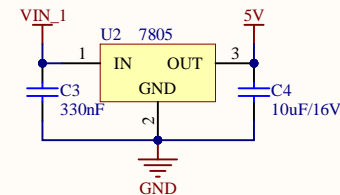
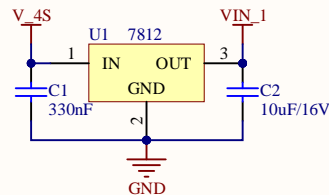
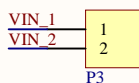
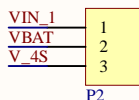
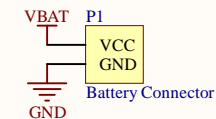
- Connect VBAT to VIN\_1
- Connect VIN\_1 to VIN\_2

4S:

- Connect VBAT to V\_4S
- Disconnect VIN\_1 and VIN\_2

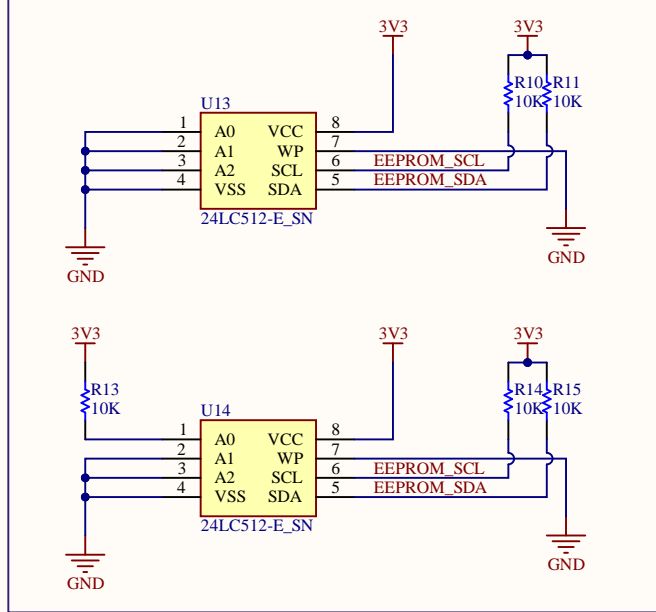


## SOURCE

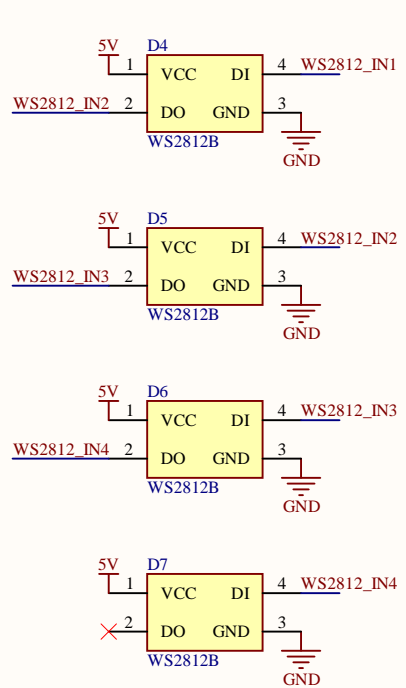


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Size	Number	Revision
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Date:	7/17/2023	Sheet of
File:	C:\Users\...\Raijin_Main.SchDoc	Drawn By:

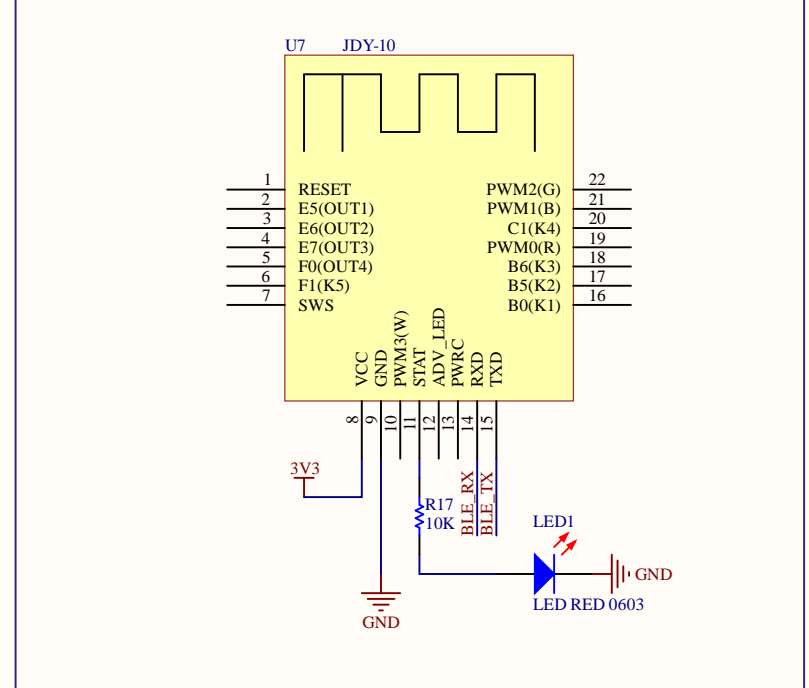
## EEPROM



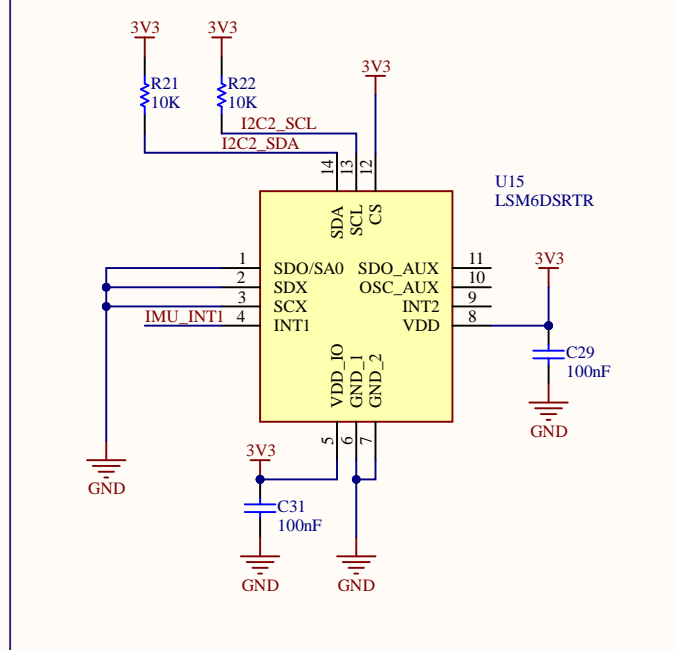
## RGB



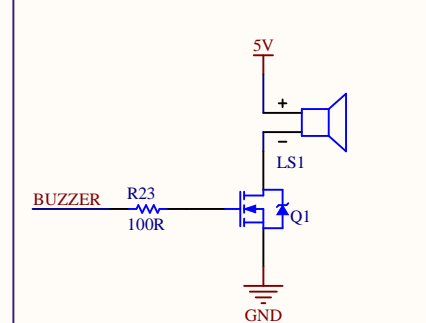
## BLE



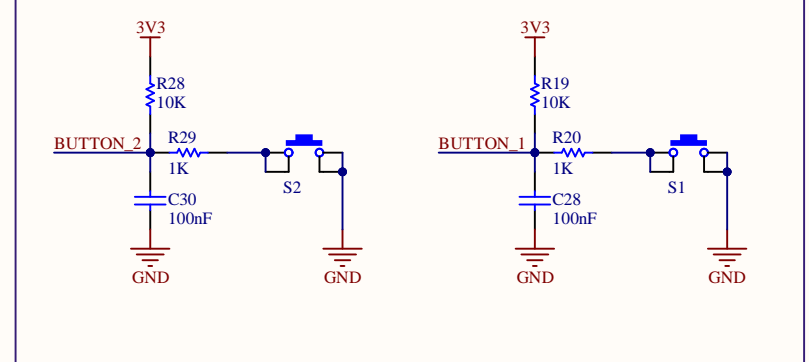
## IMU



## BUZZER



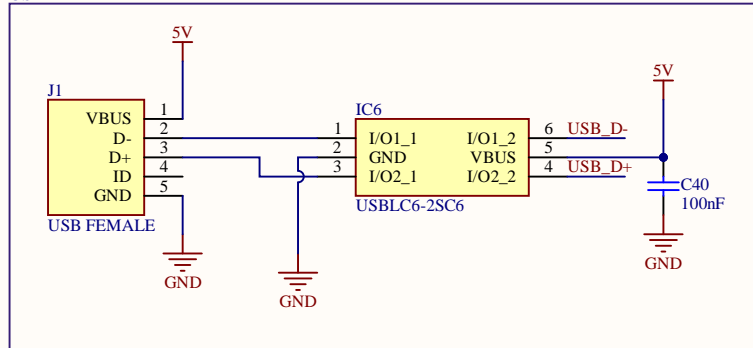
## BUTTONS



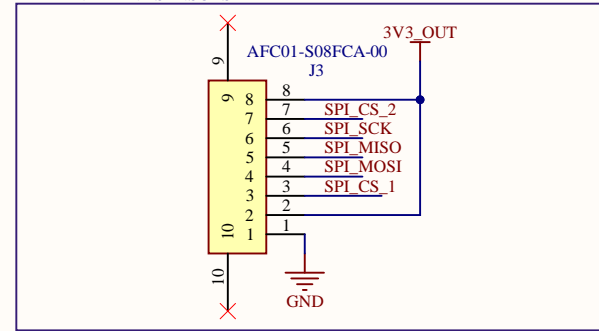
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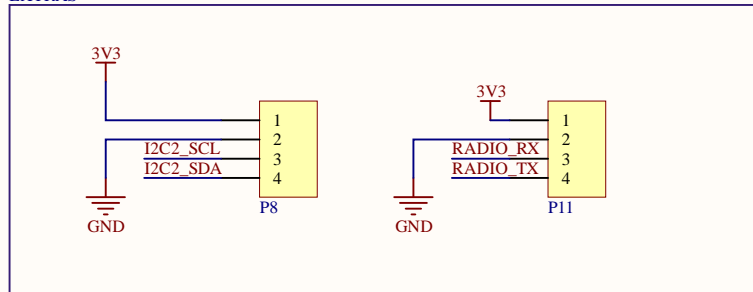
# USB



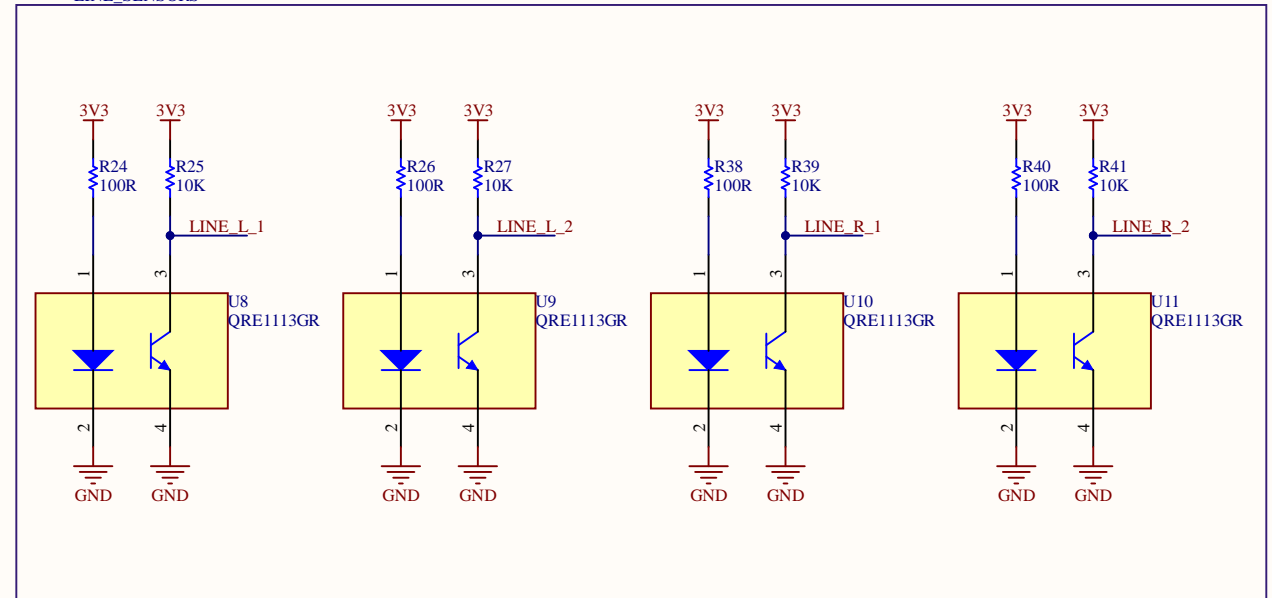
# EXTERNAL LINE SENSORS



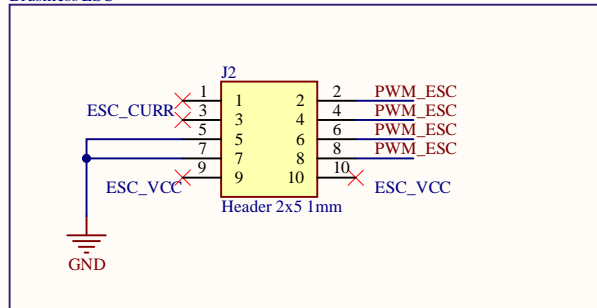
# EXTRAS



# LINE SENSORS



# Brushless ESC



Title		
Size A4	Number	Revision
Date: 7/17/2023	Sheet of	
File: C:\Users\...\Raijin_Connectors.SchDoc	Drawn By:	

