

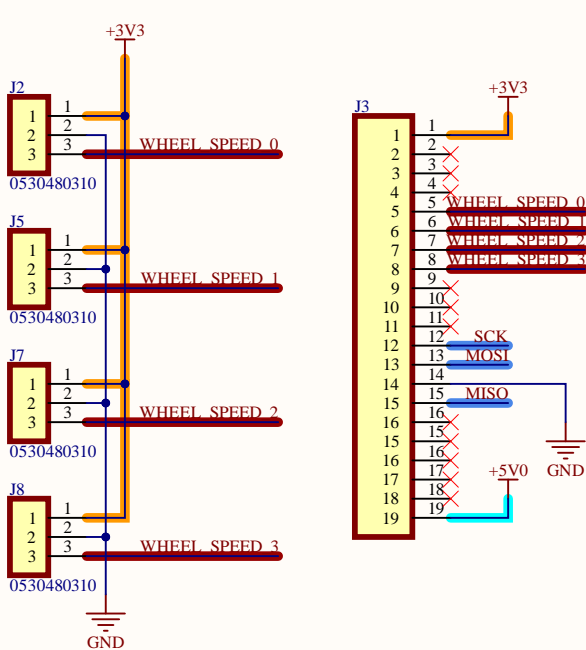
A

B

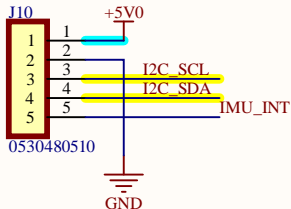
C

D

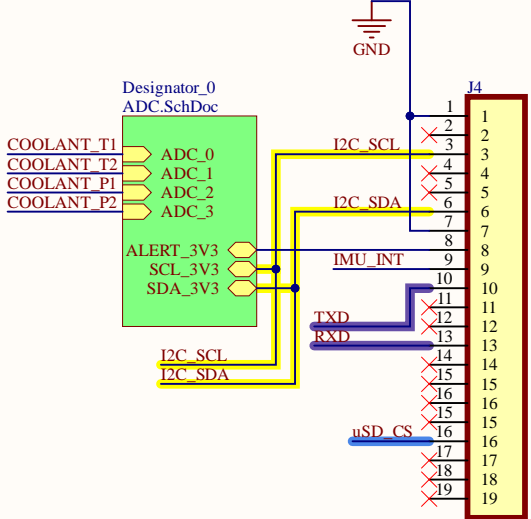
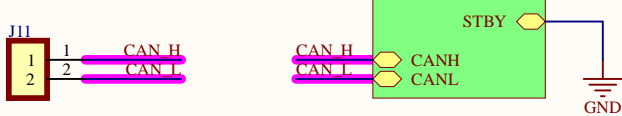
WHEEL SPEED SENSOR



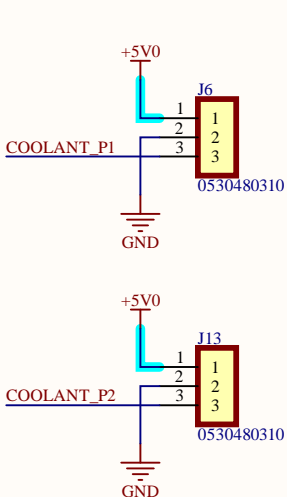
IMU SENSOR



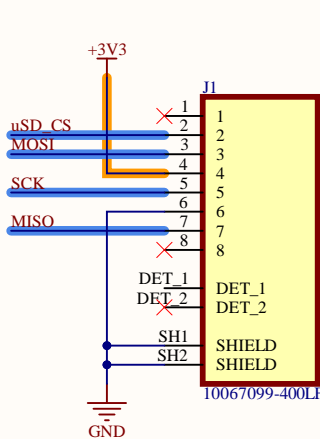
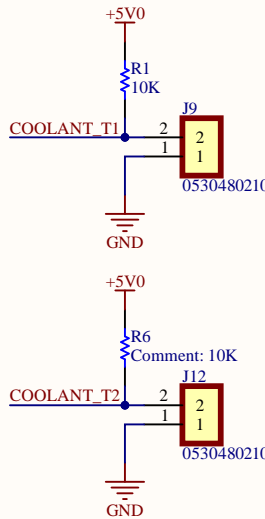
CAN OUTPUT



COOLANT PRESSURE SENSORS



COOLANT TEMPERATURE SENSORS



Title		
Size	Number	Revision
A4		
Date:	7/19/2025	Sheet of
File:	Modified_schematic.SchDoc	Drawn By:

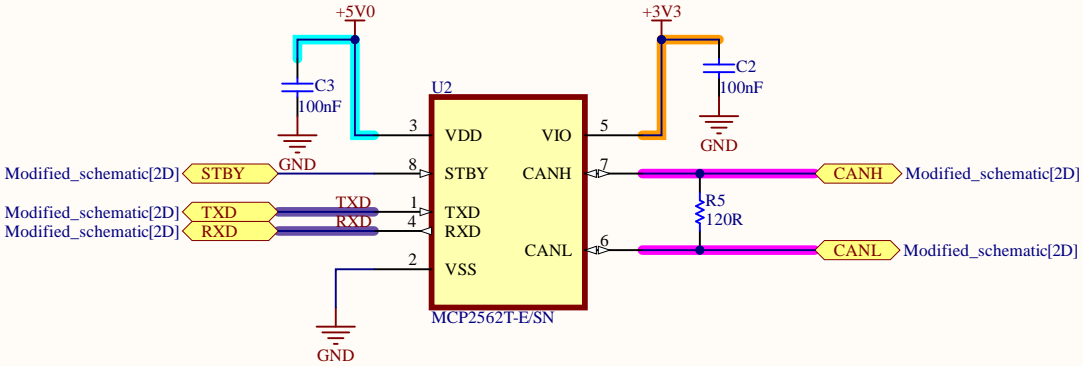
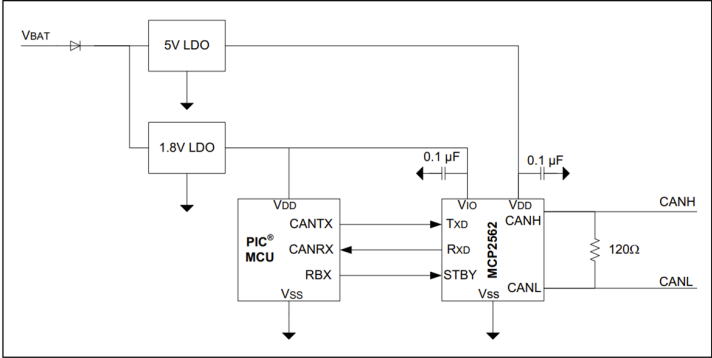


FIGURE 1-2: MCP2562 WITH Vio PIN



Title		
Size	Number	Revision
A4		
Date:	7/19/2025	Sheet of
File:	CAN.SchDoc	Drawn By:

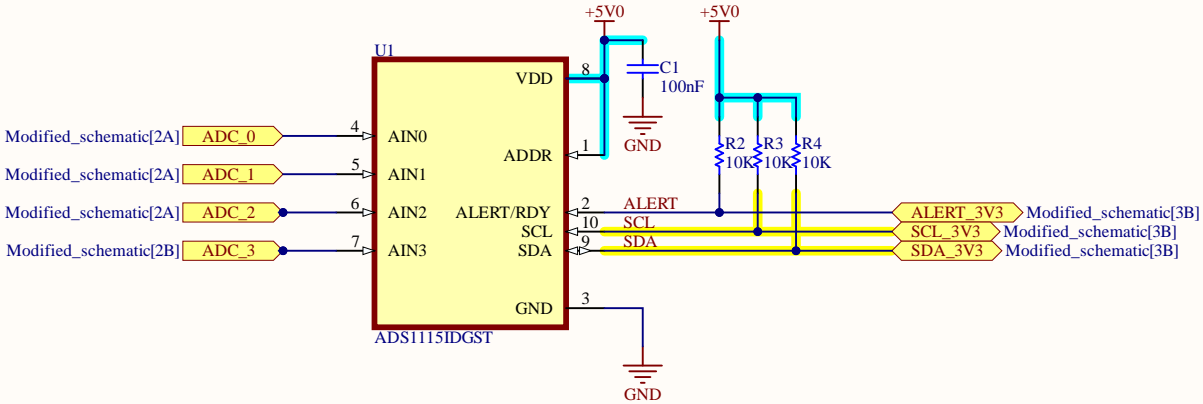


Table 4. ADDR Pin Connection and Corresponding Slave Address

ADDR PIN CONNECTION	SLAVE ADDRESS
GND	1001000
VDD	1001001
SDA	1001010
SCL	1001011

Title		
Size A4	Number	Revision
Date: 7/19/2025	Sheet of	
File: ADC.SchDoc	Drawn By:	