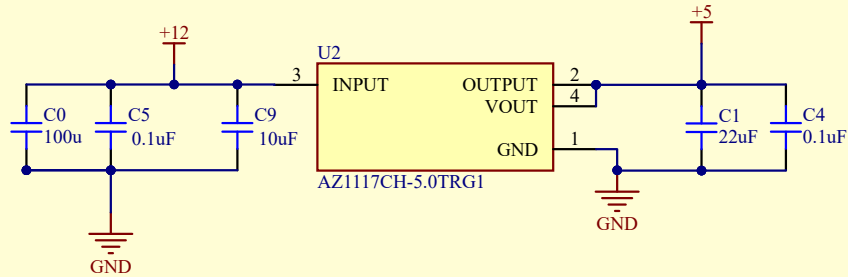
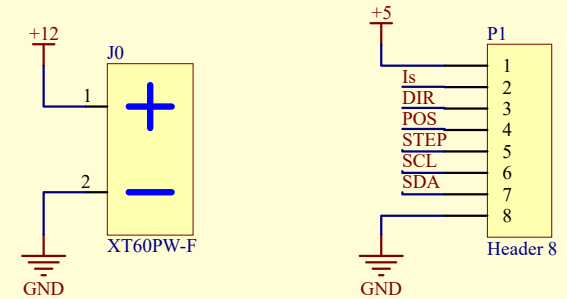


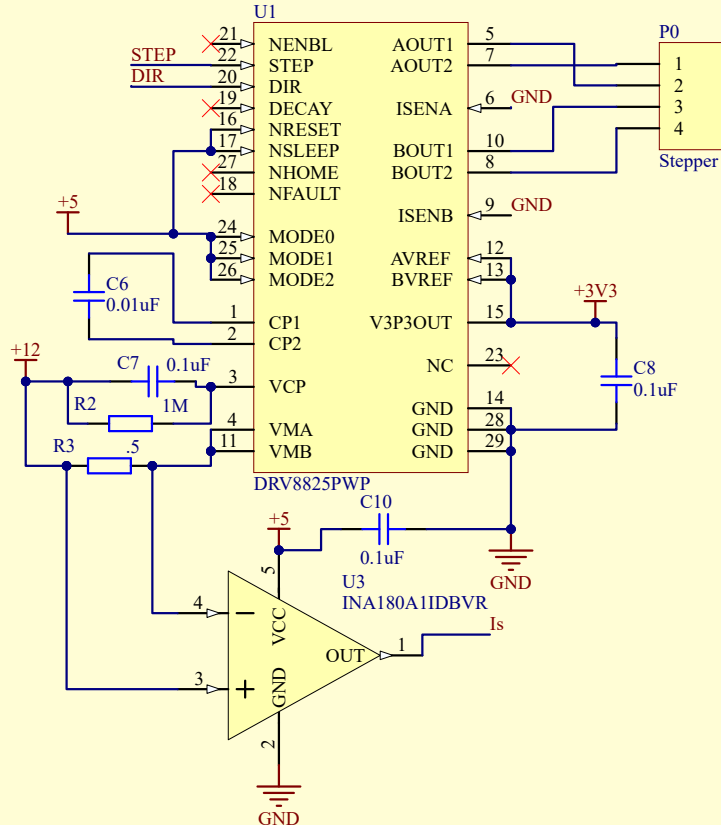
Power Delivery & +5V LDO



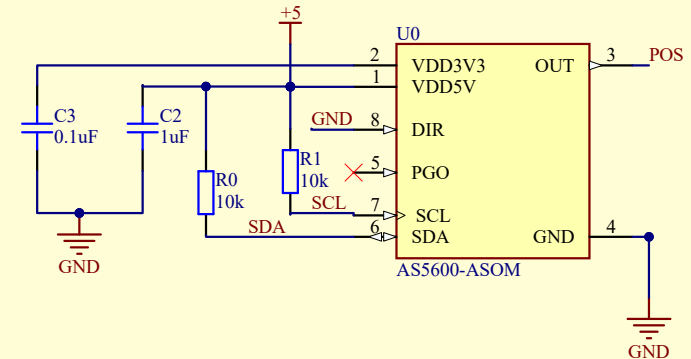
Power Connector & I/O



DRV8825 Motor Driver & INA180 I-Sense



AS5600 - Magnetic Encoder



Title Stepper Motor Closed-Loop Control Board		
Size A	Number	Revision v0
Date:	11/05/2023	Sheet of
File:	C:\Users\...\Sheet1.SchDoc	Drawn By: Yahya Farag