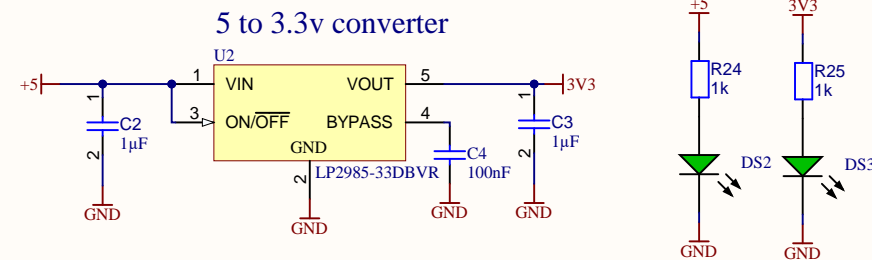
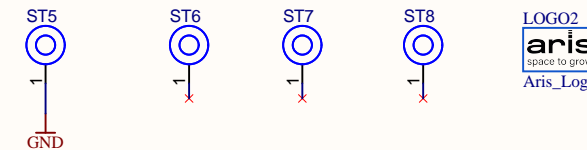


POWER

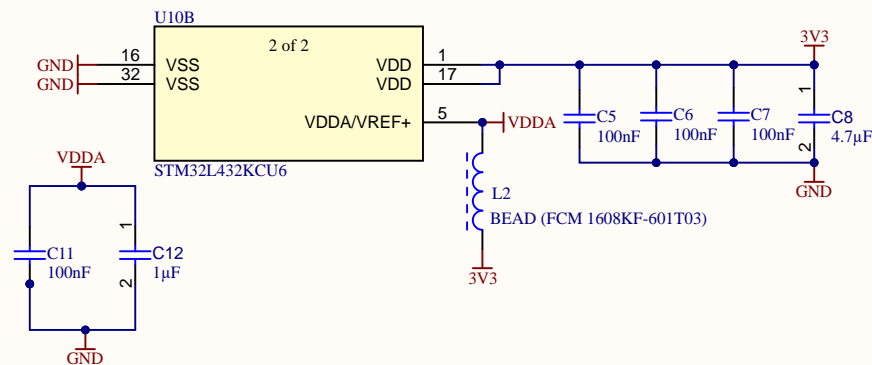


Mechanical

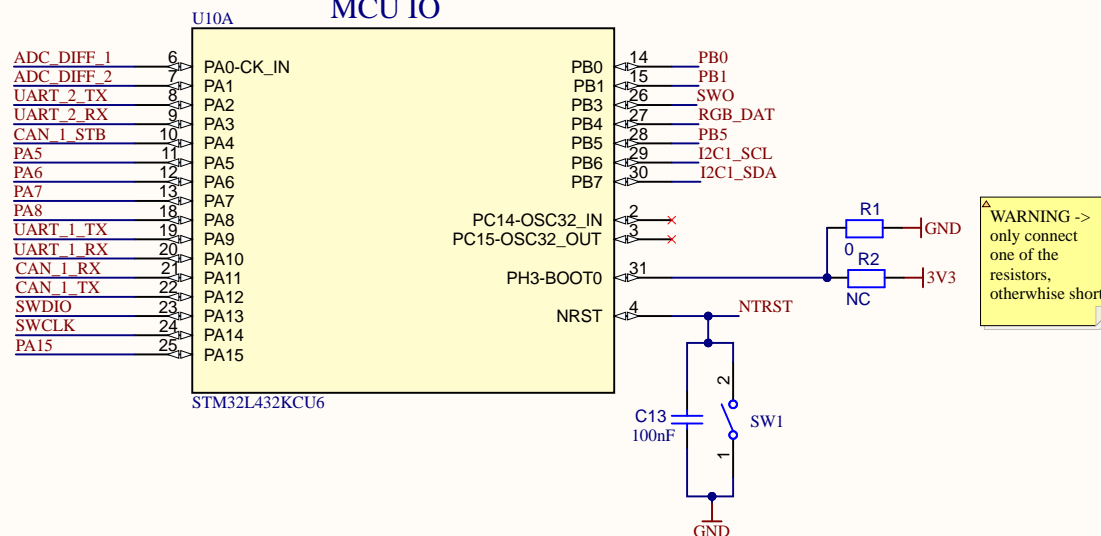


MCU

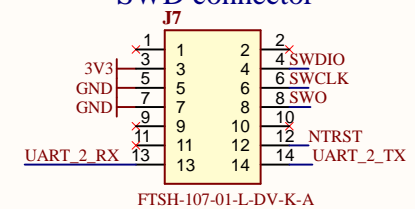
MCU Power



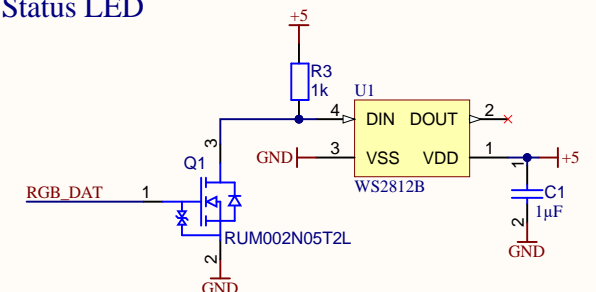
MCU IO



SWD connector

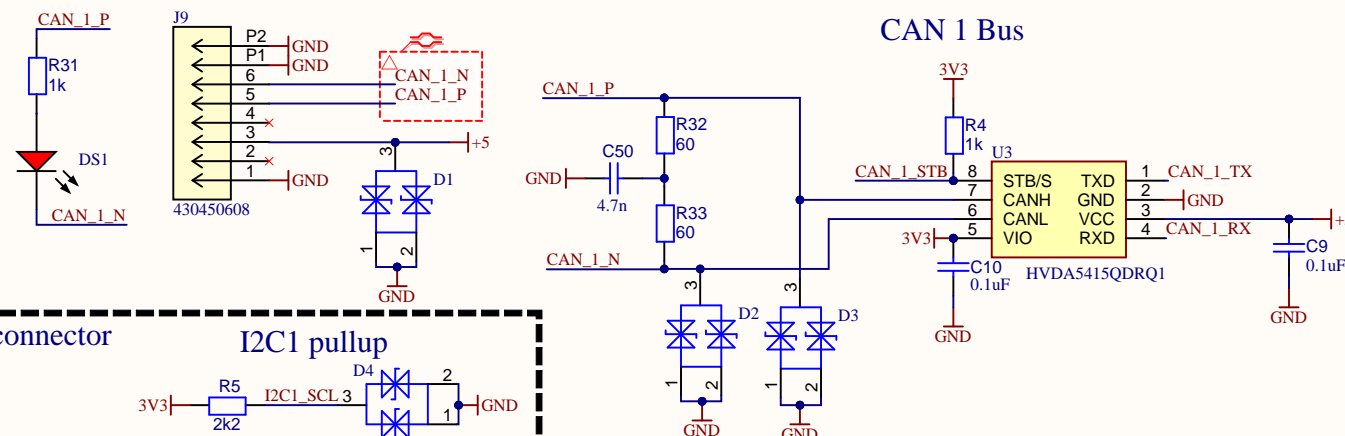


Status LED



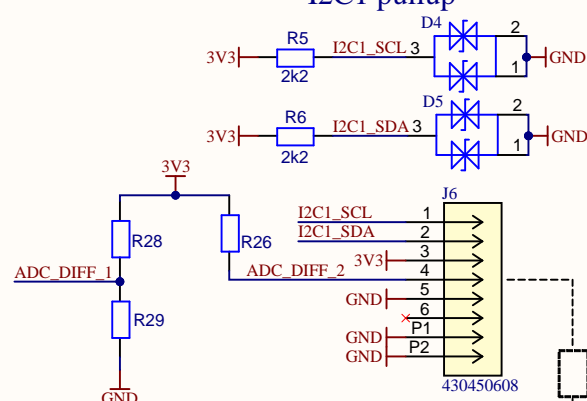
Connectivity

CAN 1 Bus

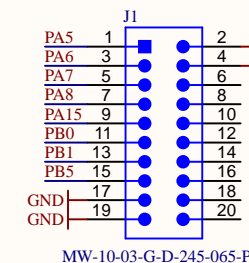
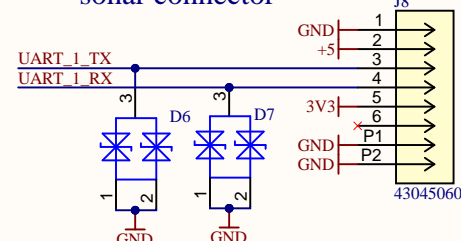


sensor connector

I2C1 pullup



sonar connector



RESPONSIBLE		DATE	PROJECT		
DRAWN BY:	Dominic Moeri	14/12/24	Polaris		
REVIEWD BY:	Zoltán Marcsek	14/12/24			
APPROVED BY: *	--/--/--		TITLE		
REFERENCE DOCUMENTS			NAUT_MFC_Front.SchDoc		
BOM:	01.002.003AA				
ASSY DWG:	not tracked		SIZE	DWG NO.	REV
FAB DWG:	not tracked		A3	01.002.001AA	AA
PCB DWG:	01.002.002AA		FILE NAME	NAUT_MFC_Front.SchDoc	SHEET * OF *