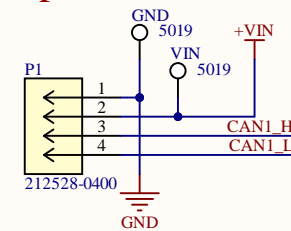
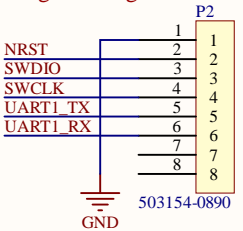


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A	<div></div>						REVISION	DATE	DRAWN BY	COMMENT	
							AA	5/17/2024	Ethan Zi fzal	Ini tial Release of Schematic	
							B				
					C						
D											
							THE UNIVERSITY OF AKRON				
<div></div>						SHEET SIZE	TITLE		PART NUMBER		REVI SION
						ANSI B	STM32F405 MCU Templ ate		EL#####		AA
							LAST UPDATE	1/15/2026 9: 30: 16 PM		SHEET 1 of 2	
1		2		3		4		5		6	

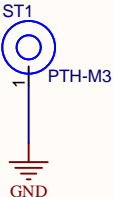
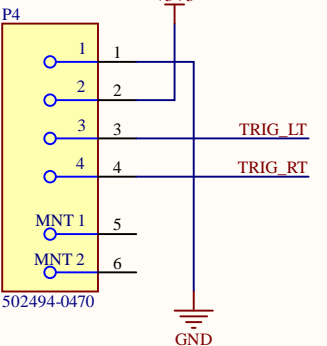
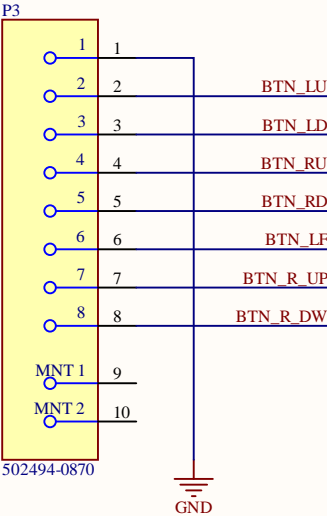
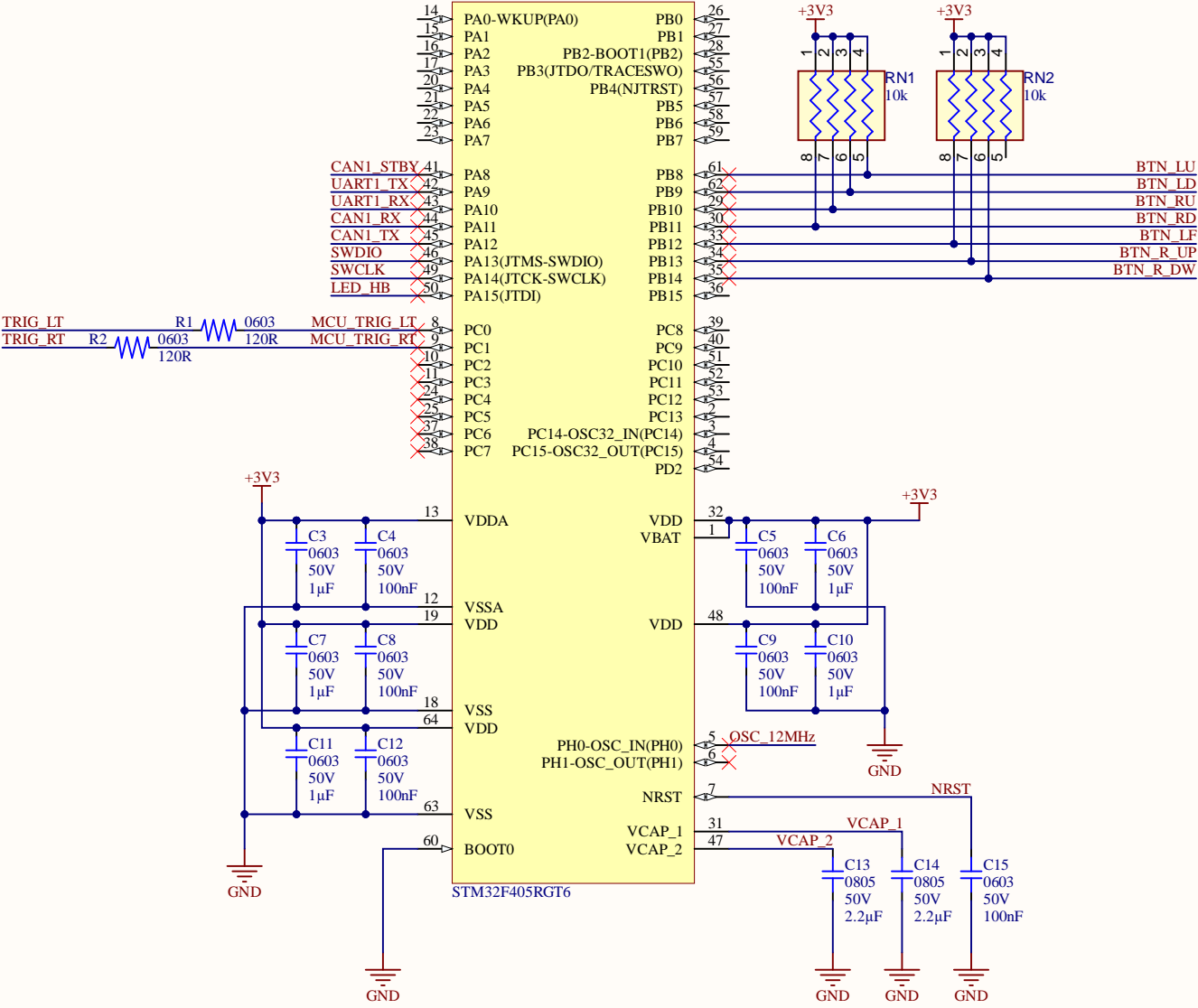
Input Connector



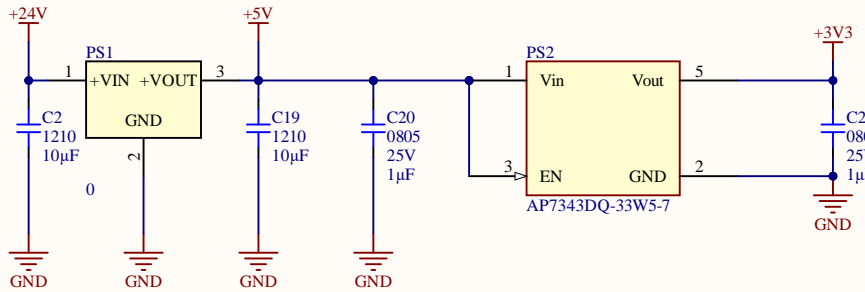
Programming Connector



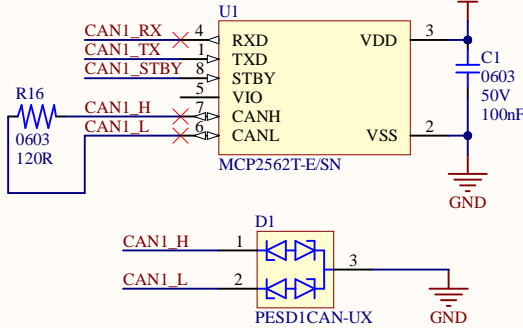
STM32 Microcontroller



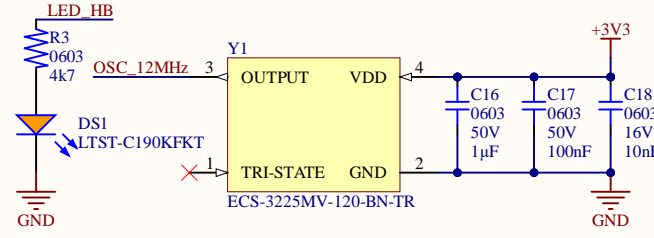
+5V Regulation (8V - 28V) @ 1A




CAN Transciever



STM Accessory



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	SHEET SIZE	TITLE		PART NUMBER	REVISION
	ANSI B	STM32F405 MCU Template		EL#####	AA
		LAST UPDATE	1/15/2026 9:30:16 PM	SHEET 2 of 2	