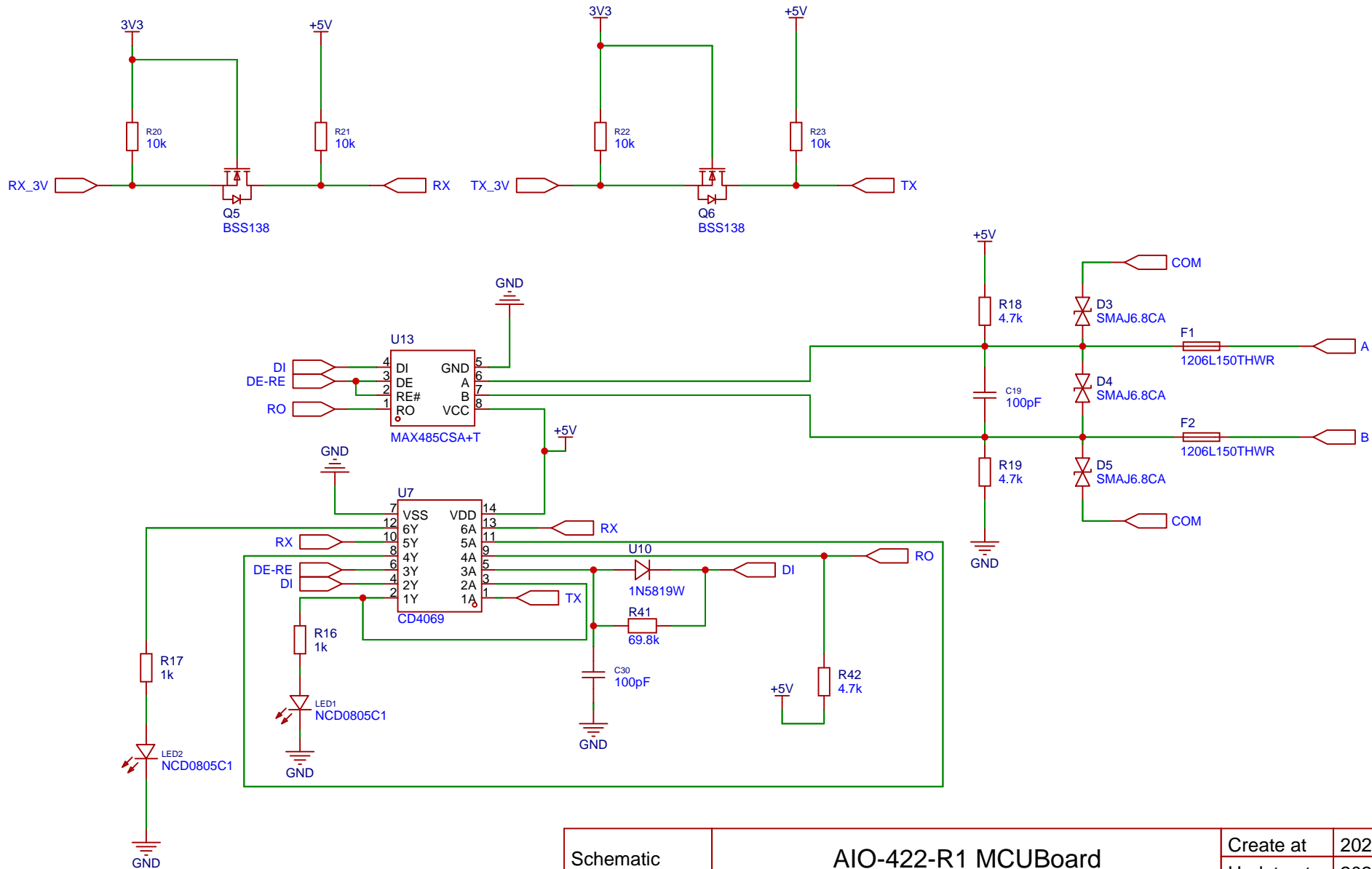



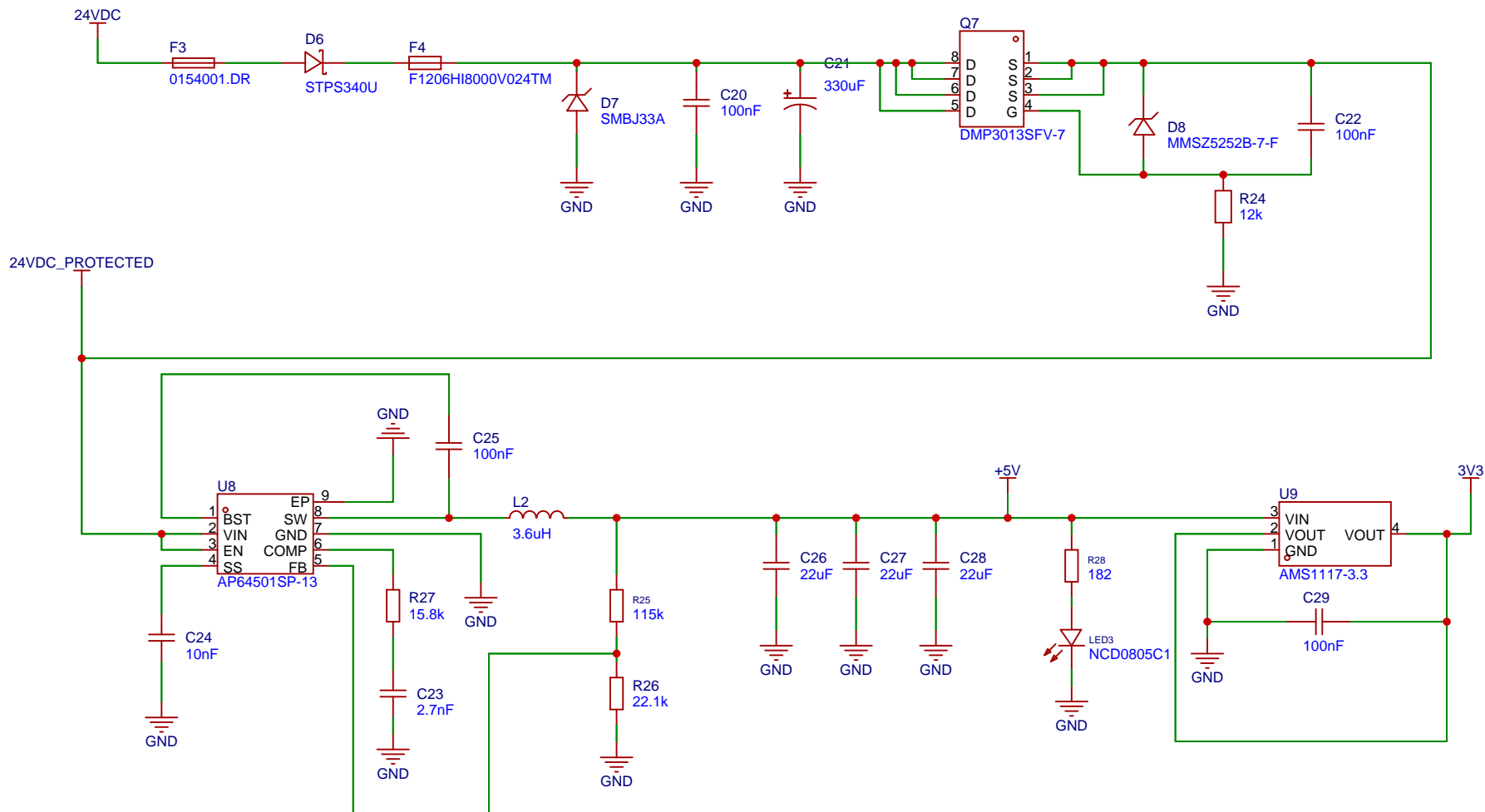
Schematic	AIO-422-R1 MCUBoard		Create at	2025-06-14
			Update at	2025-06-17
Board	AIO-422-R1 MCUBoard		Page	USB
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
		Version	Size	Page 2 Total 5
		V1.0	A4	ISYSTEMS AUTOMATION




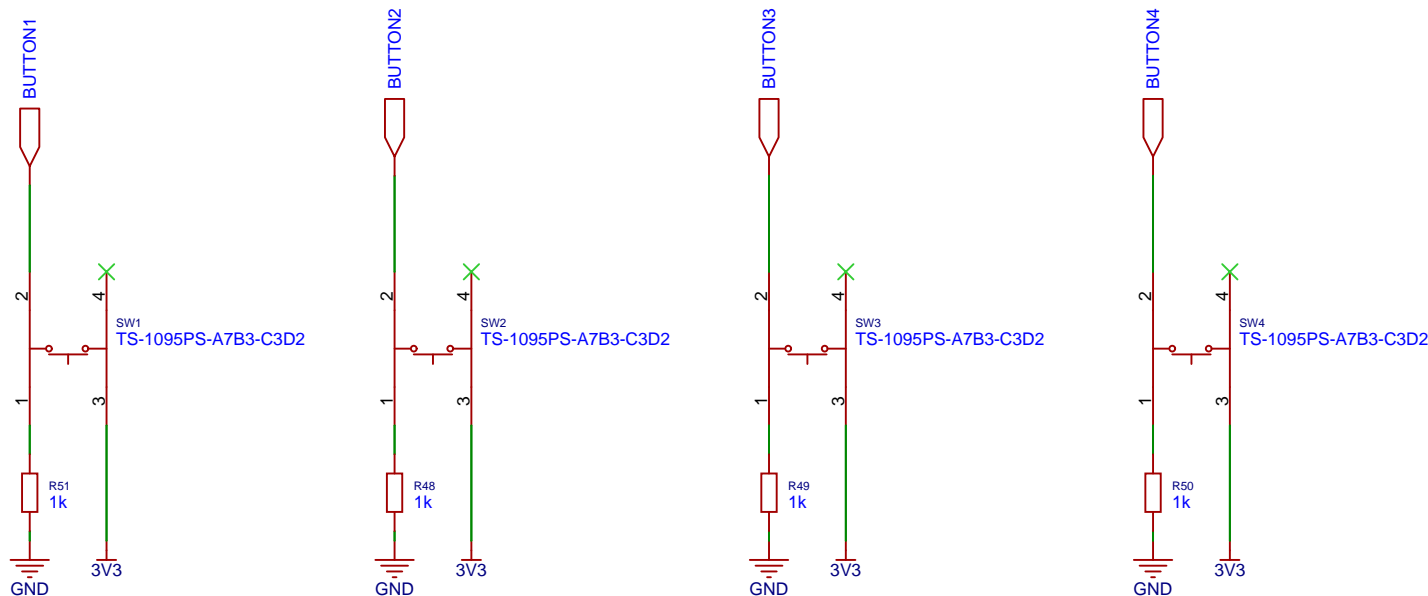
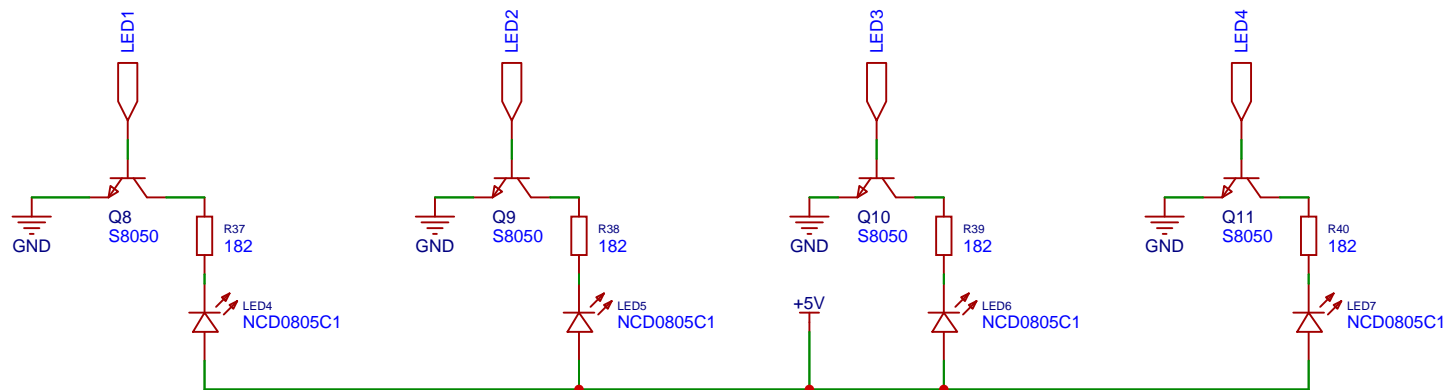
Modular Control
Custom Logic




Schematic	AIO-422-R1 MCUBoard		Create at	2025-06-15
			Update at	2025-07-04
Board	AIO-422-R1 MCUBoard		Page	RS485
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
 Modular Control Custom Logic	Version	Size	Page 3 Total 5	
	V1.0	A4	ISYSTEMS AUTOMATION	



Schematic	AIO-422-R1 MCUBoard		Create at	2025-06-16
			Update at	2025-06-18
Board	AIO-422-R1 MCUBoard		Page	PowerSupply
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
 Modular Control Custom Logic	Version	Size	Page 4 Total 5	
	V1.0	A4	ISYSTEMS AUTOMATION	



Schematic	AIO-422-R1 MCUBoard		Create at	2025-06-16
			Update at	2025-07-04
Board	AIO-422-R1 MCUBoard		Page	LED,Buttons
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
	 Modular Control Custom Logic	Version	Size	Page 5 Total 5
		V1.0	A4	ISYSTEMS AUTOMATION