
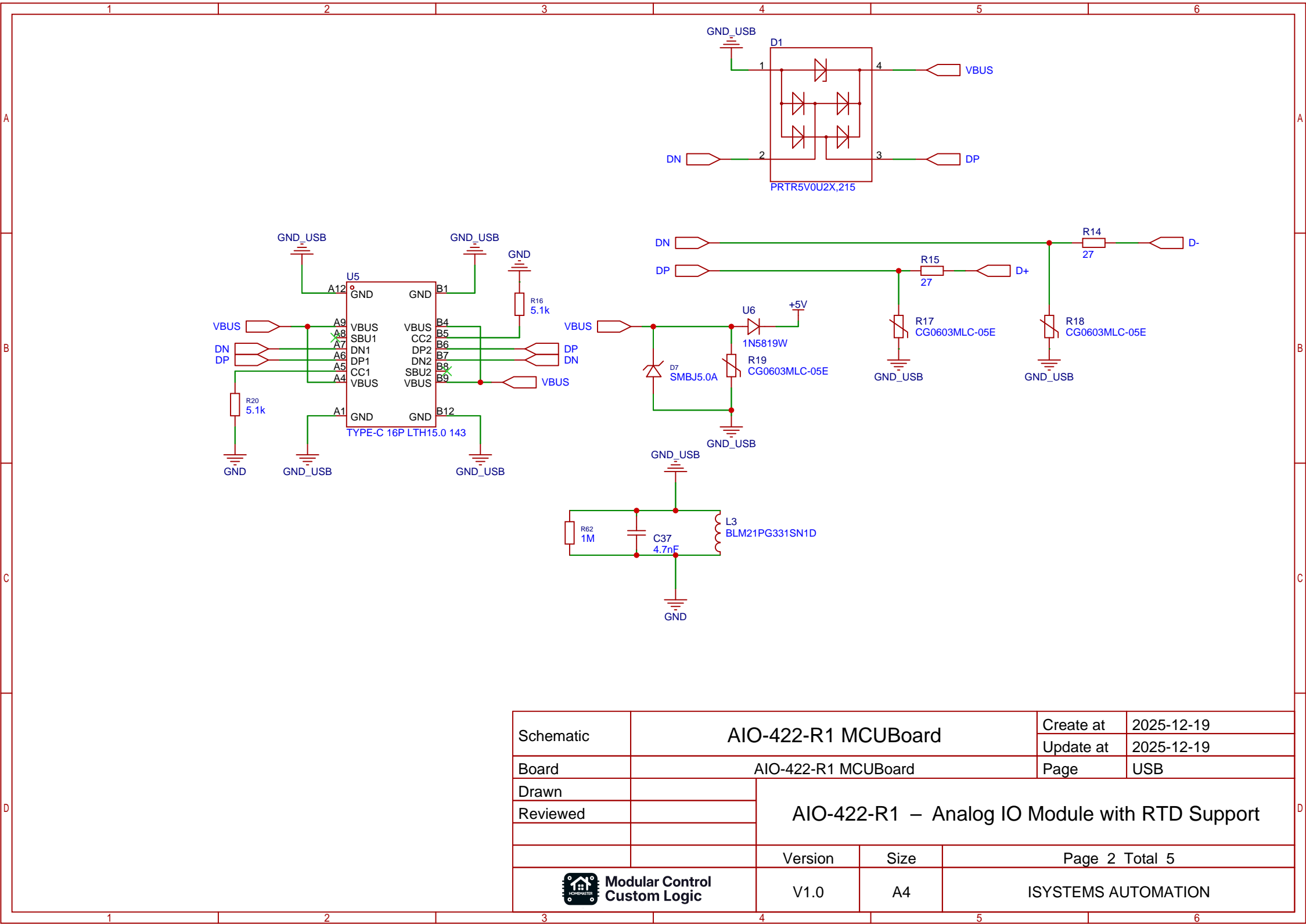

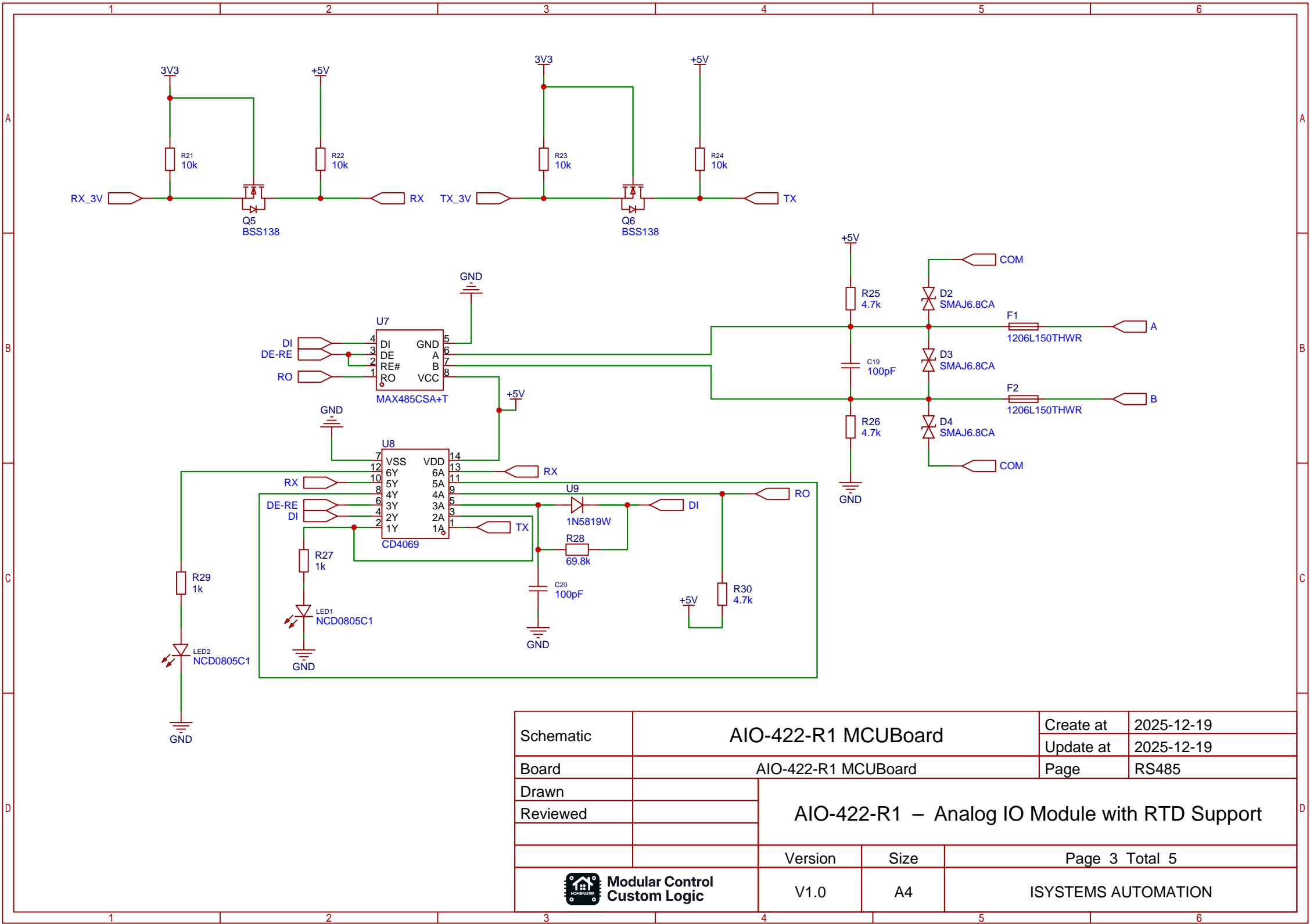



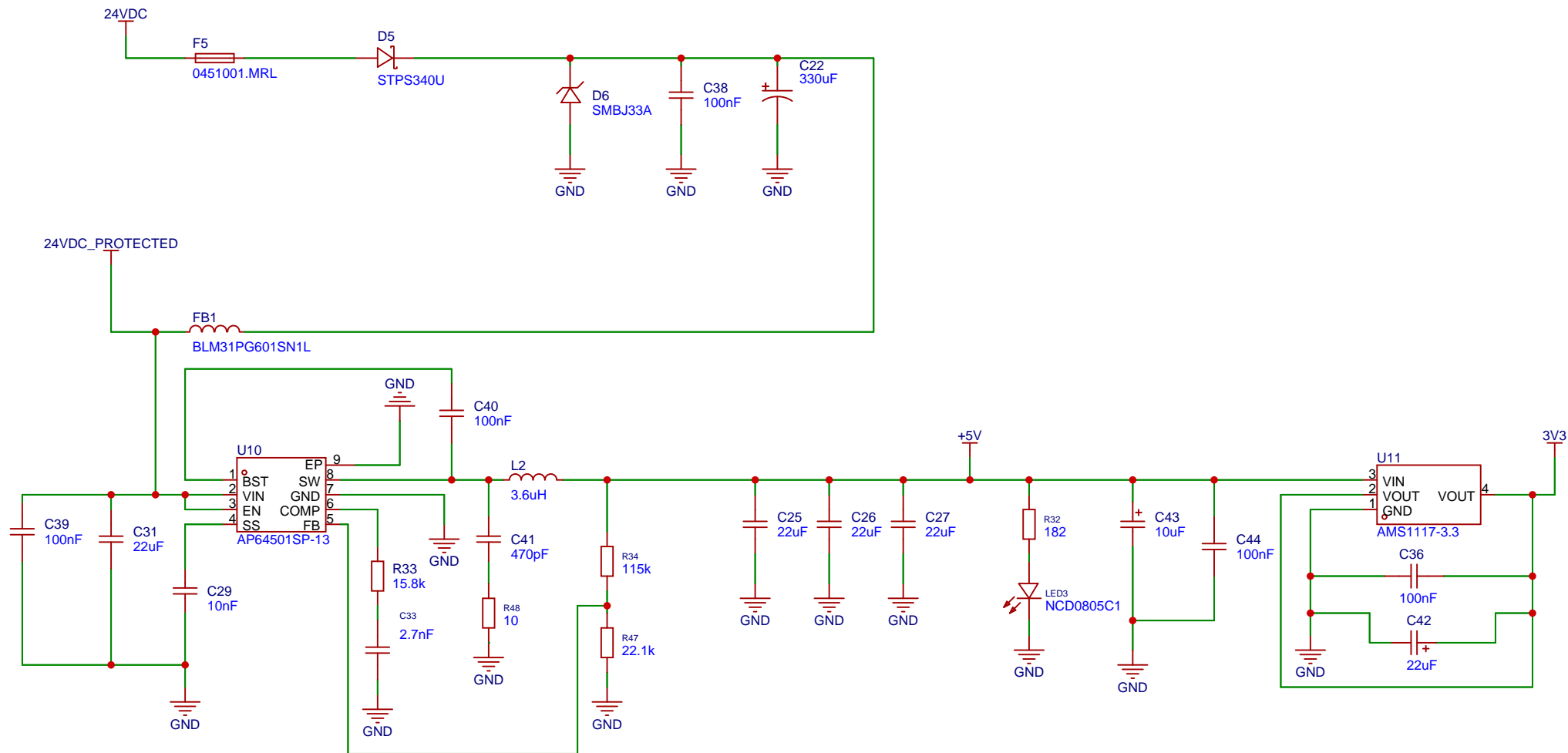
Schematic	AIO-422-R1 MCUBoard			Create at	2025-12-19
				Update at	2026-01-24
Board	AIO-422-R1 MCUBoard			Page	MCU
Drawn		AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed					
		Version	Size	Page 1 Total 5	
 Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION	




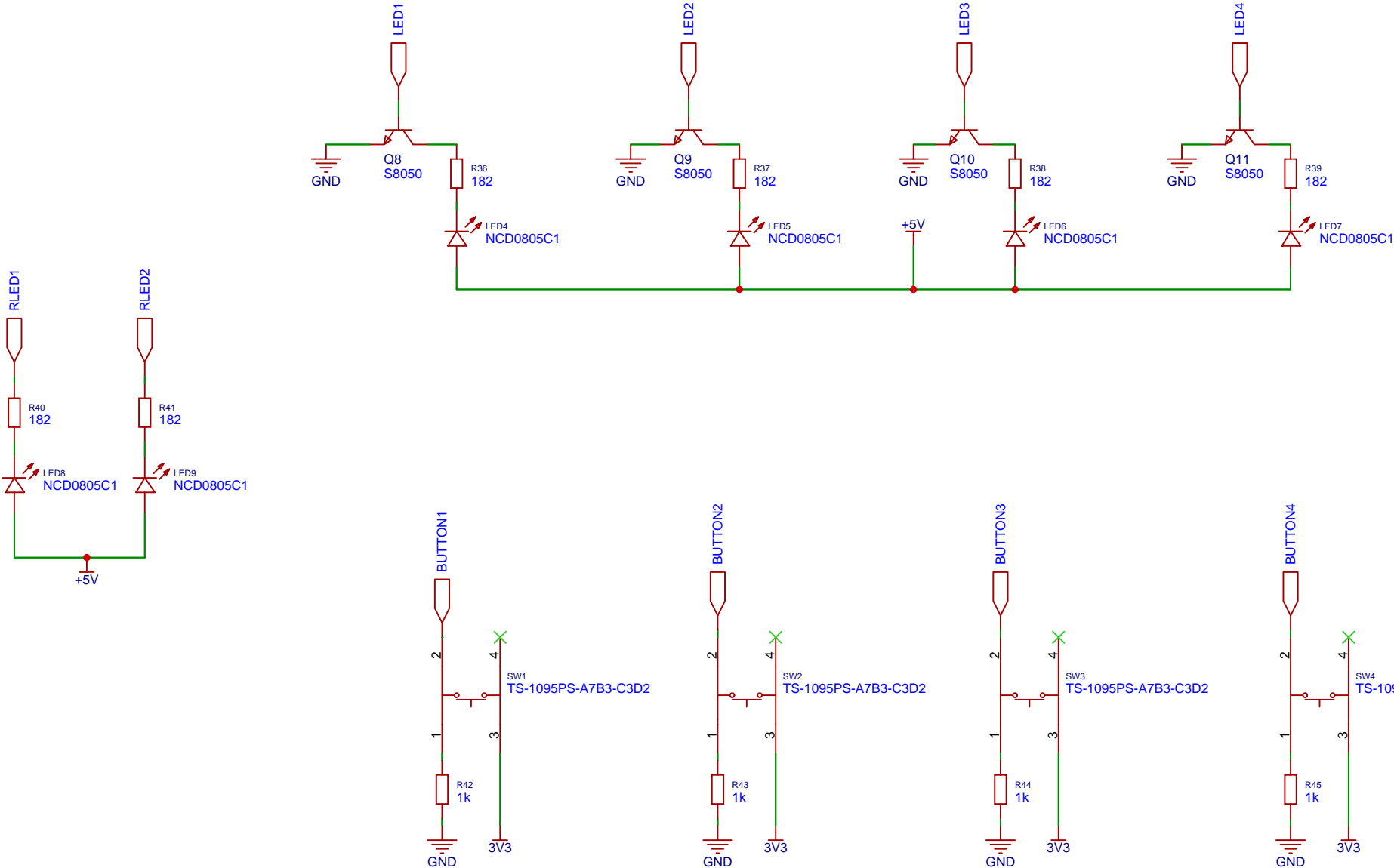
Schematic	AIO-422-R1 MCUBoard		Create at	2025-12-19
			Update at	2025-12-19
Board	AIO-422-R1 MCUBoard		Page	USB
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
		Version	Size	Page 2 Total 5
<div> Modular Control Custom Logic</div>		V1.0	A4	ISYSTEMS AUTOMATION




Schematic	AIO-422-R1 MCUBoard		Create at	2025-12-19
			Update at	2025-12-19
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	2025-12-19
			Update at	2025-12-19
Board	AIO-422-R1 MCUBoard		Page	PowerSupply
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
		Version	Size	Page 4 Total 5
 Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION



Schematic	AIO-422-R1 MCUBoard		Create at	2025-12-19
			Update at	2026-01-24
Board	AIO-422-R1 MCUBoard		Page	LED,Buttons
Drawn	AIO-422-R1 – Analog IO Module with RTD Support			
Reviewed				
		Version	Size	Page 5 Total 5
 Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION