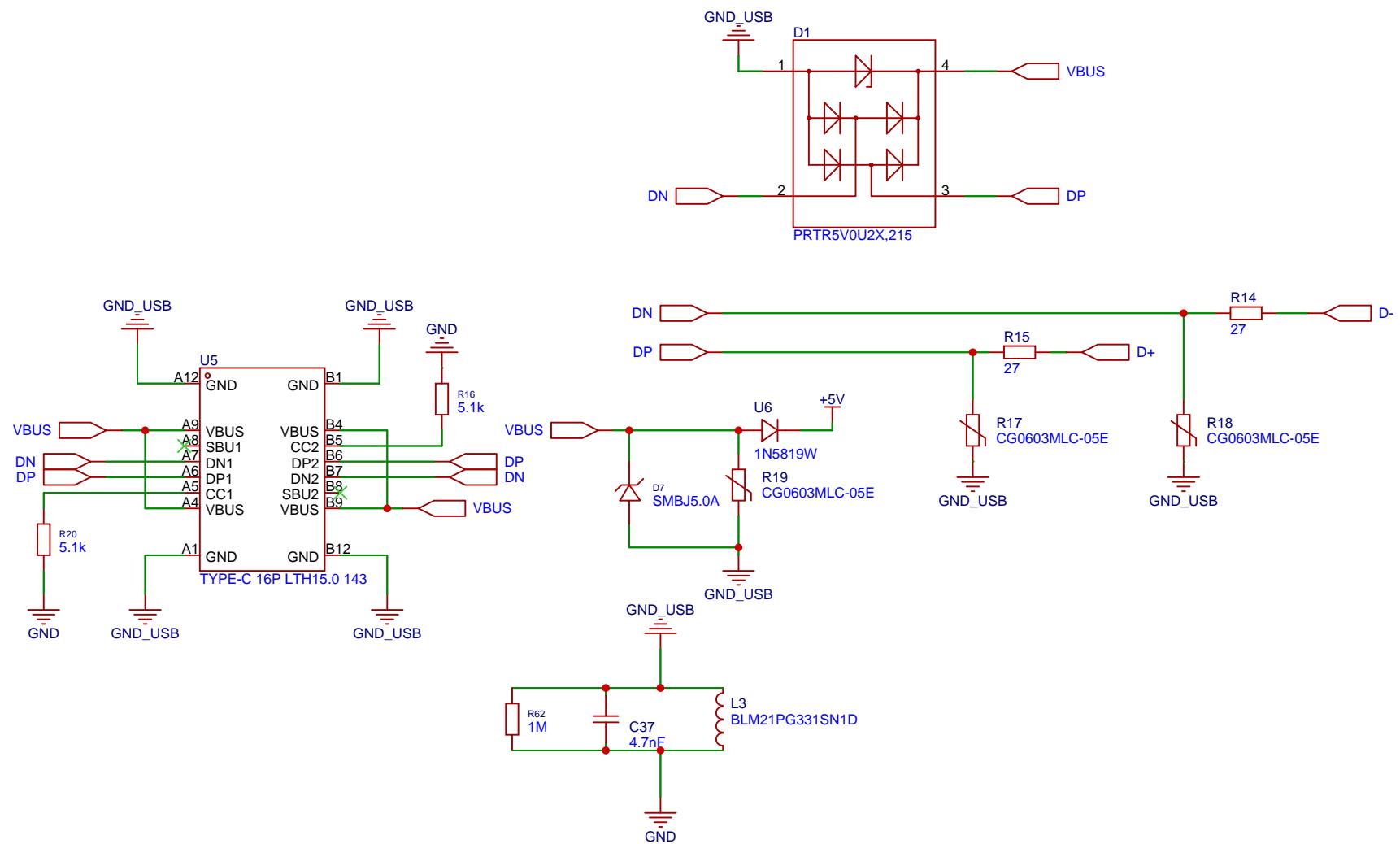
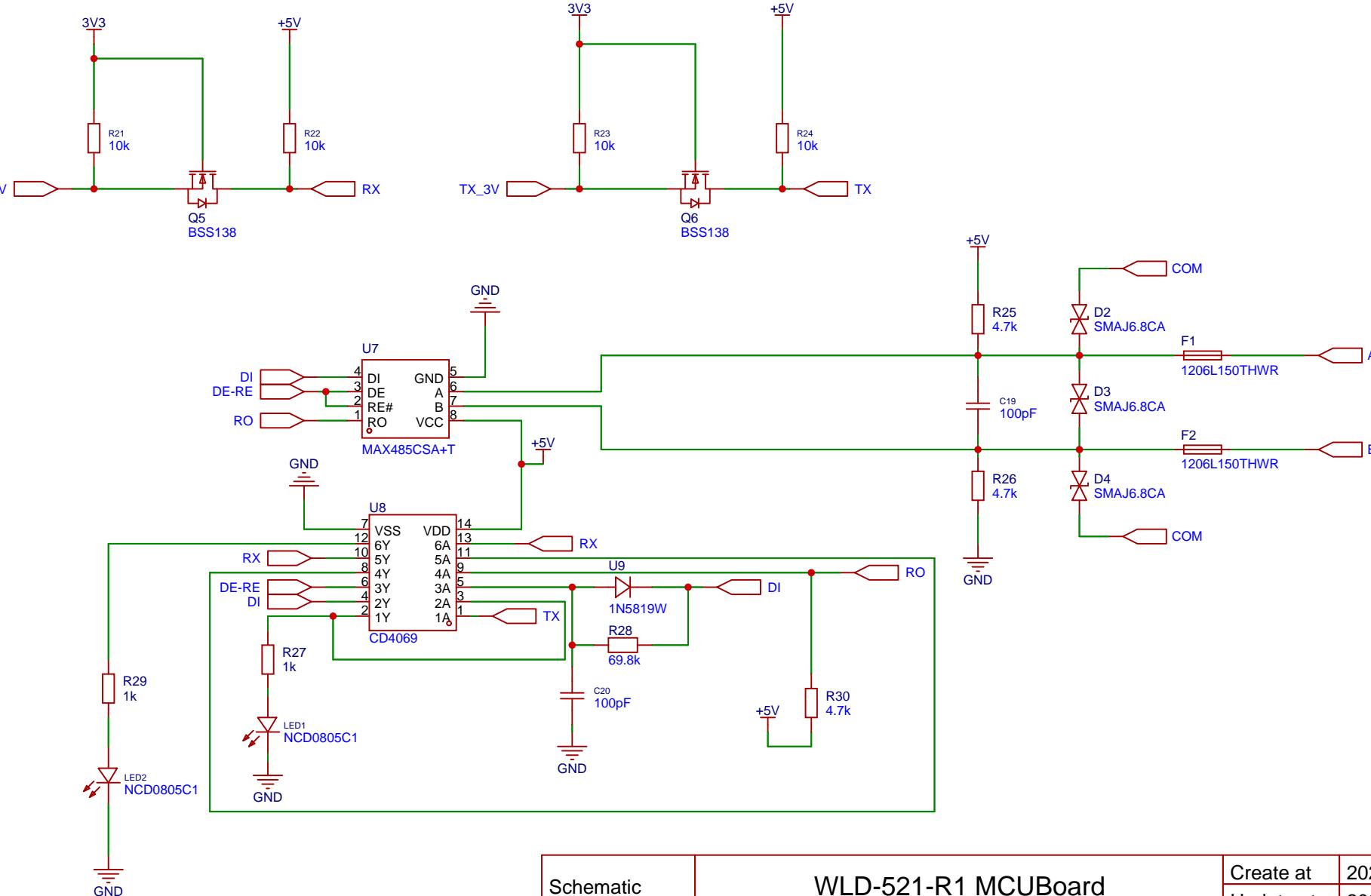


Schematic	WLD-521-R1 MCUBoard		Create at	2025-07-08
Board	WLD-521-R1 MCUBoard		Update at	2025-12-03
Drawn			Page	MCU
Reviewed				
	WLD-521-R1 Water Leak Detection Module			
	Version	Size	Page 1 Total 5	
Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION



Schematic	WLD-521-R1 MCUBoard		Create at	2025-07-08
Board	WLD-521-R1 MCUBoard		Update at	2025-12-03
Drawn			Page	USB
Reviewed			WLD-521-R1 Water Leak Detection Module	
			Version	Page 2 Total 5
Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION



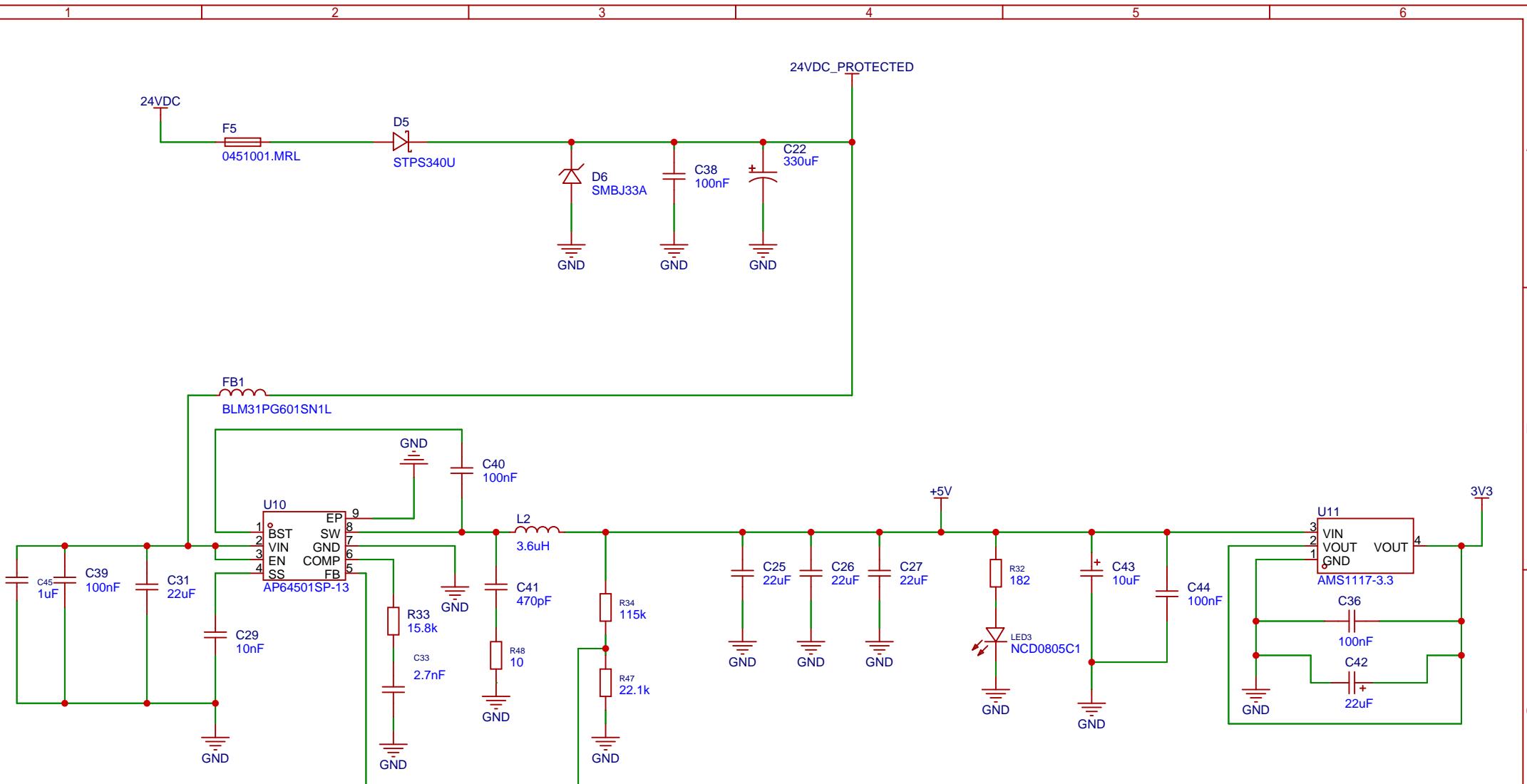
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Drawn			Page	RS485
Reviewed			WLD-521-R1 Water Leak Detection Module	



Modular Control
Custom Logic

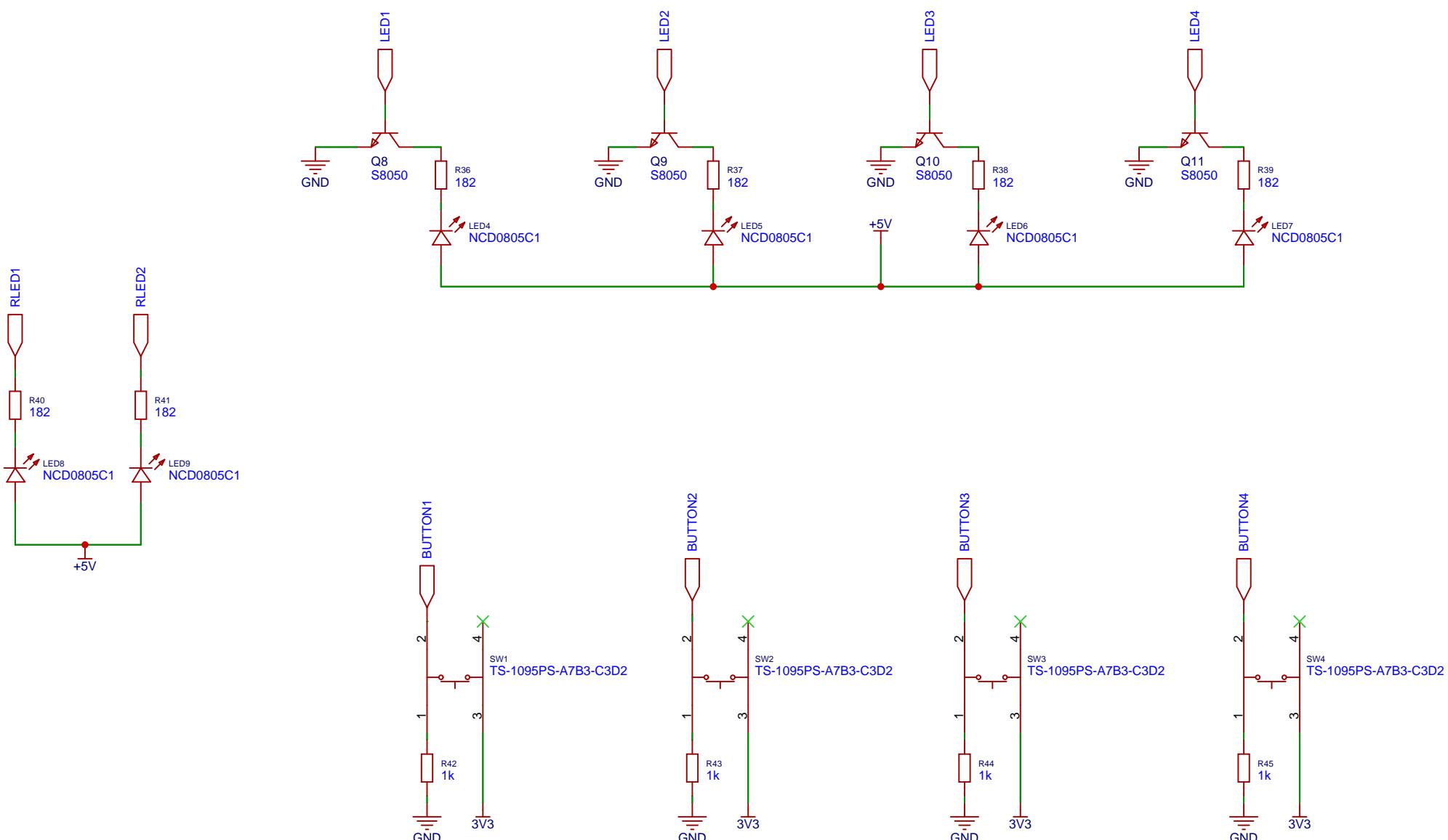
Version Size Page 3 Total 5

ISYSTEMS AUTOMATION



Schematic	WLD-521-R1 MCUBoard		Create at	2025-07-08
Board	WLD-521-R1 MCUBoard		Update at	2026-01-22
Drawn			Page	PowerSupply
Reviewed			WLD-521-R1 Water Leak Detection Module	
	Version	Size	Page 4 Total 5	
	V1.0	A4	ISYSTEMS AUTOMATION	

1 2 3 4 5 6



Schematic	WLD-521-R1 MCUBoard			Create at	2025-07-08
Board	WLD-521-R1 MCUBoard			Update at	2026-01-24
Drawn				Page	LED,Buttons
Reviewed	WLD-521-R1 Water Leak Detection Module				
	Version	Size	Page 5 Total 5		
 Modular Control Custom Logic	V1.0	A4	ISYSTEMS AUTOMATION		

1 2 3 4 5 6