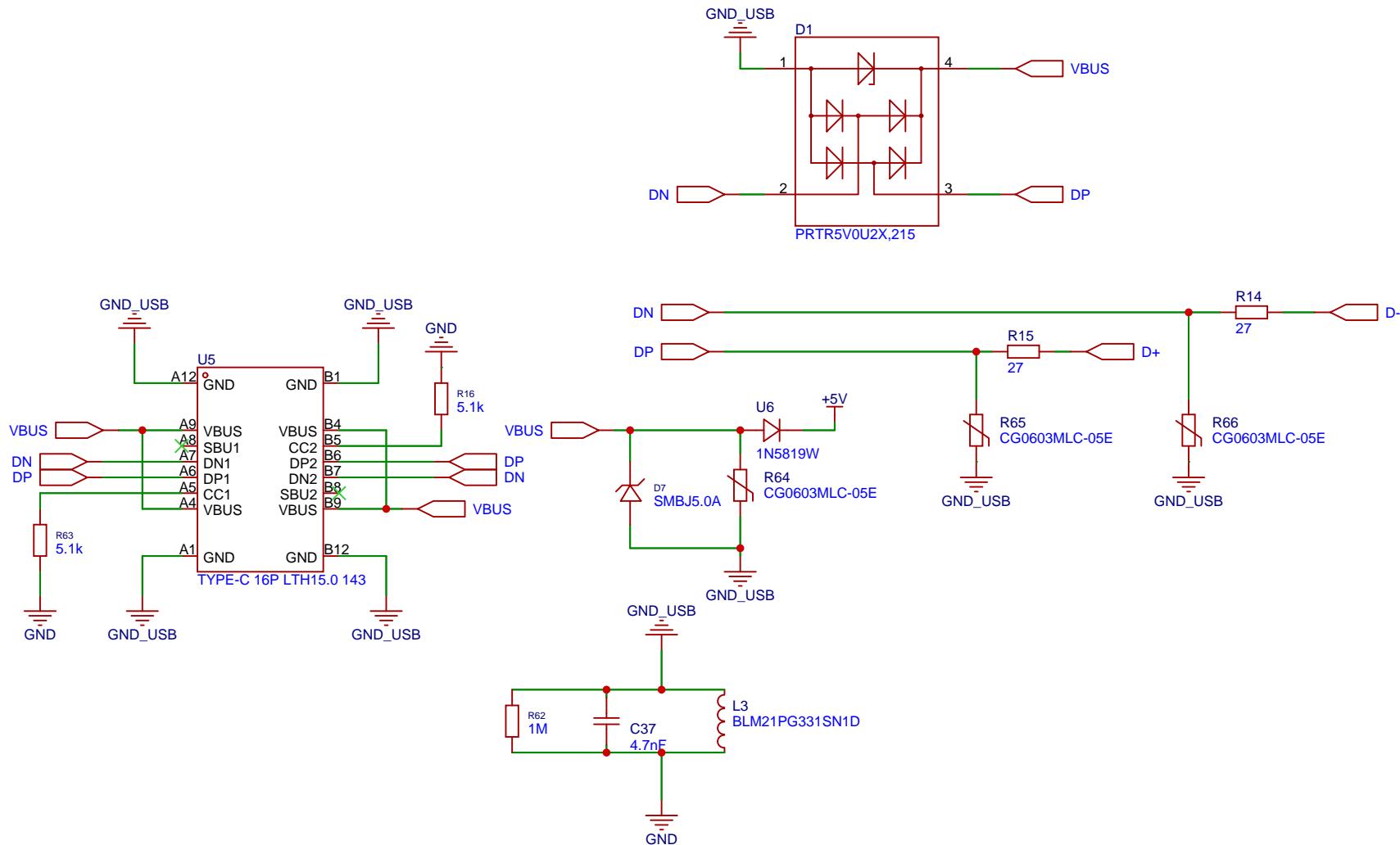
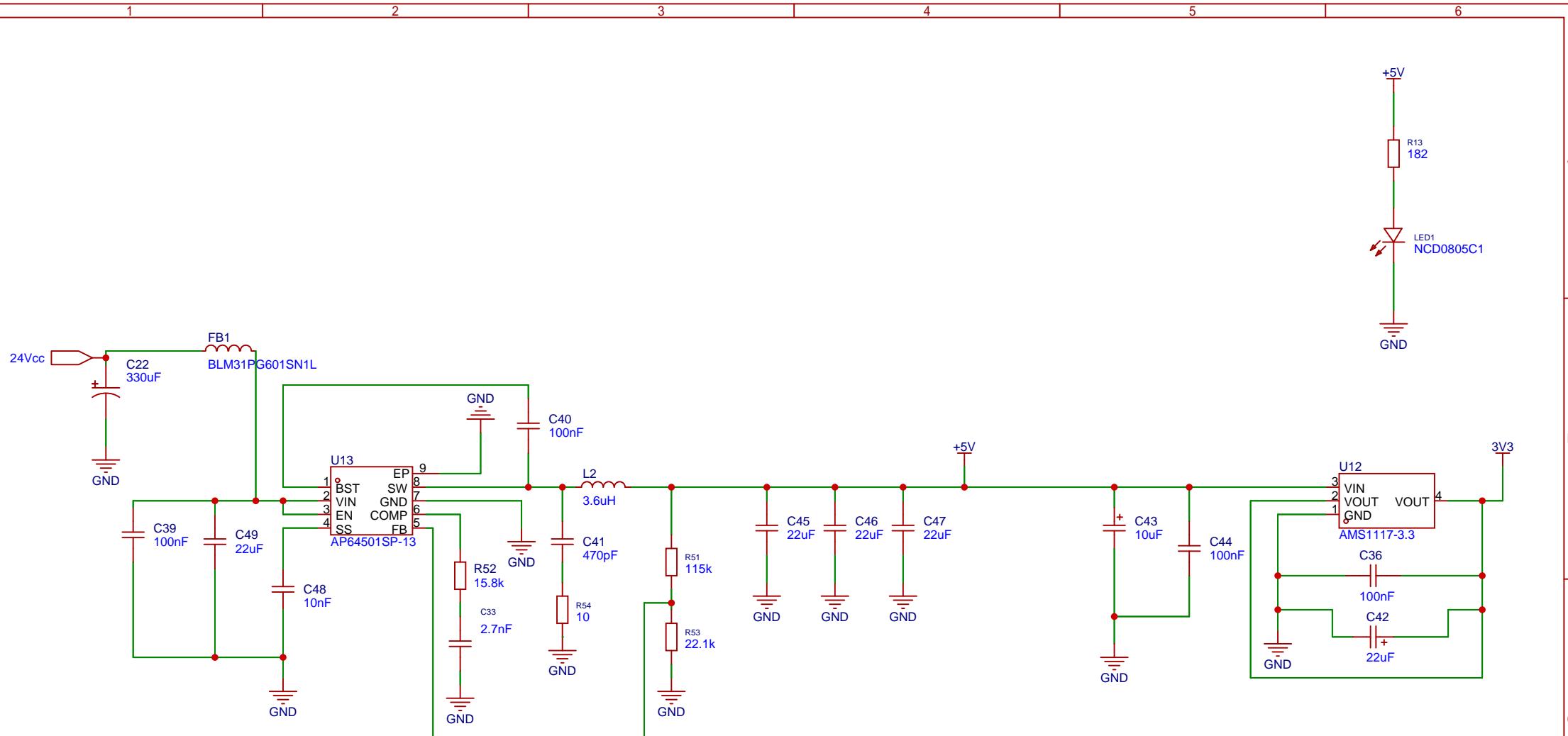


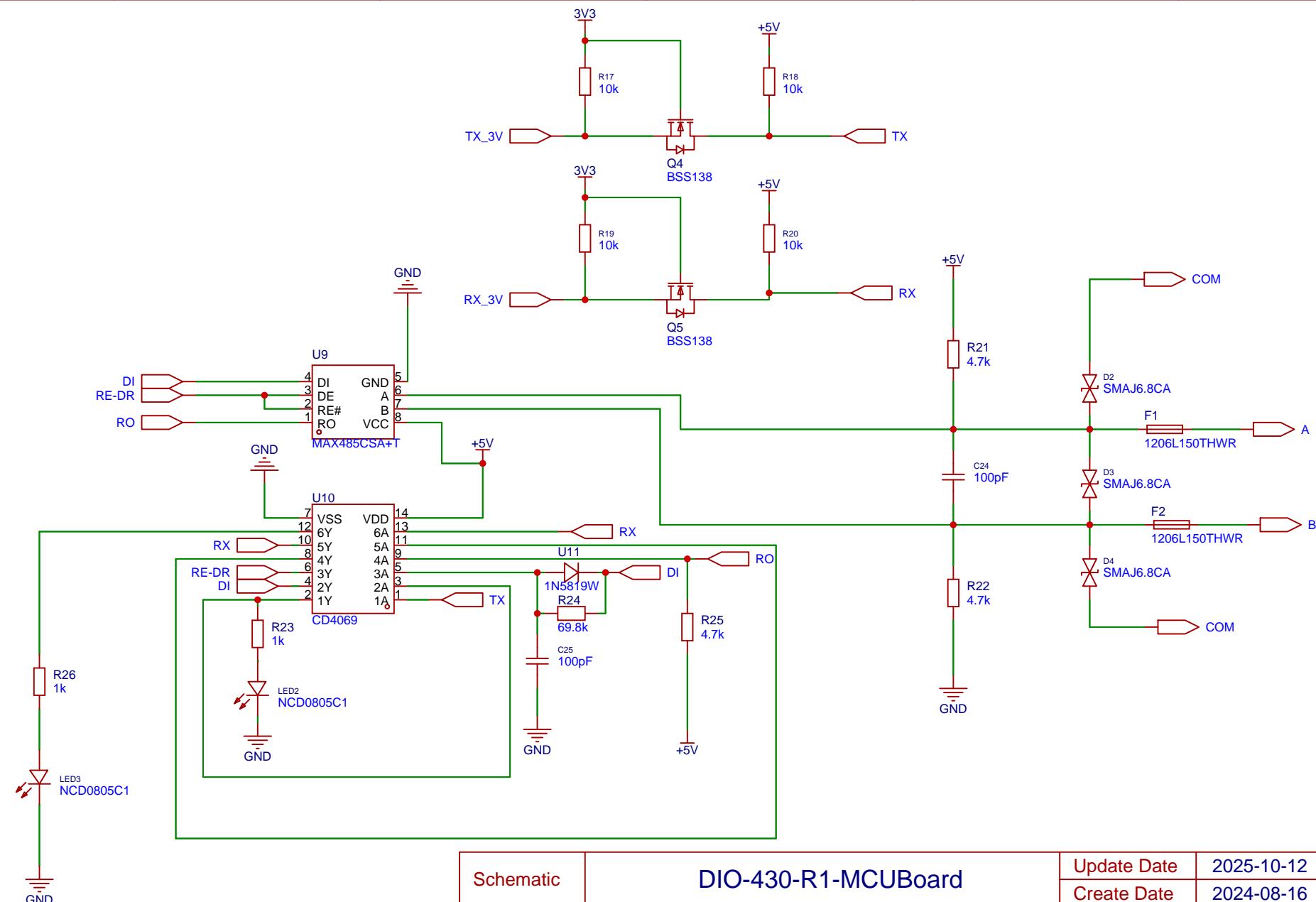
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Page	MCU		Create Date	2024-08-16
Drawn			Part Number	
DIO-430-R1 Digital InputOutput				
Reviewed			VER	
		SIZE	PAGE	1 OF 6
 Modular Control Custom Logic		V1.0	A3	ISYSTEMS AUTOMATION



Schematic	DIO-430-R1-MCUBoard		Update Date	2026-01-10
Page	USB		Create Date	2024-08-16
Drawn			Part Number	
Reviewed			DIO-430-R1 Digital InputOutput	
	VER	SIZE	PAGE	2 OF 6
Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION



Schematic	DIO-430-R1-MCUBoard		Update Date	2026-01-10
Page	Power supply		Create Date	2024-08-16
Drawn			Part Number	
Reviewed			DIO-430-R1 Digital InputOutput	
	VER	SIZE	PAGE	3 OF 6
	V1.0	A4	ISYSTEMS AUTOMATION	



Schematic	DIO-430-R1-MCUBoard		Update Date	2025-10-12
Page	RS-485		Create Date	2024-08-16
Drawn				
Reviewed				
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	VER	SIZE	PAGE	4 OF 6
 Modular Control Custom Logic		V1.0	A4	ISYSTEMS AUTOMATION

A

A

B

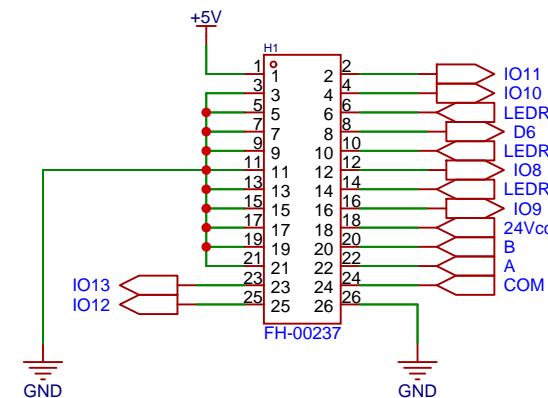
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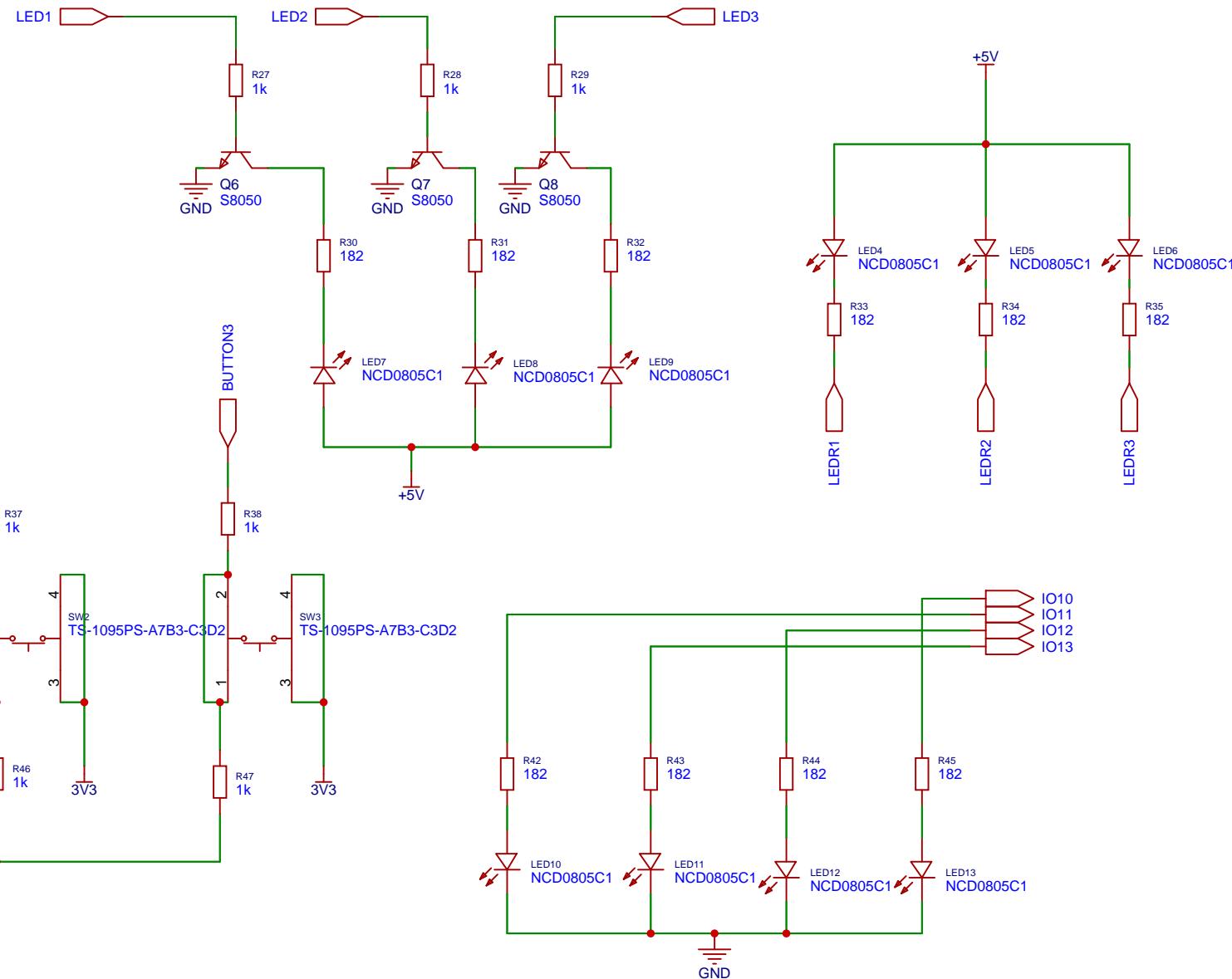
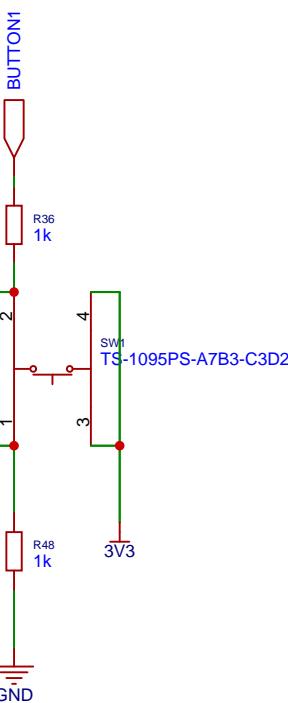
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D

D



Schematic	DIO-430-R1-MCUBoard		Update Date	2025-07-29
Page	ConnectorMCU		Create Date	2024-08-23
Drawn			Part Number	
Reviewed			DIO-430-R1 Digital InputOutput	
	VER	SIZE	PAGE	5 OF 6
 Modular Control Custom Logic	V1.0	A4	ISYSTEMS AUTOMATION	



Schematic	DIO-430-R1-MCUBoard	Update Date	2025-07-29
Page	LED, Buttons		
Drawn			
Reviewed			
	DIO-430-R1 Digital InputOutput		
	VER	SIZE	PAGE 6 OF 6
		V1.0	A4
ISYSTEMS AUTOMATION			