
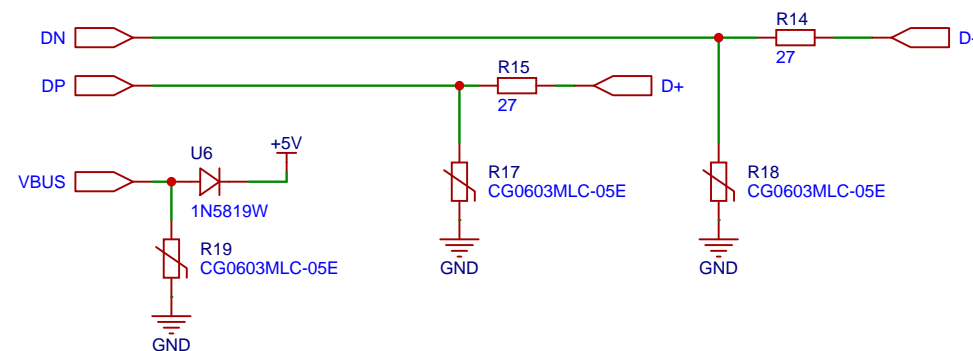
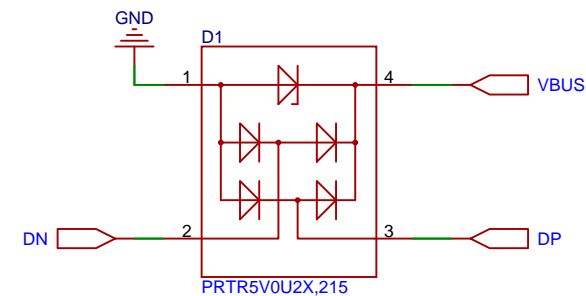
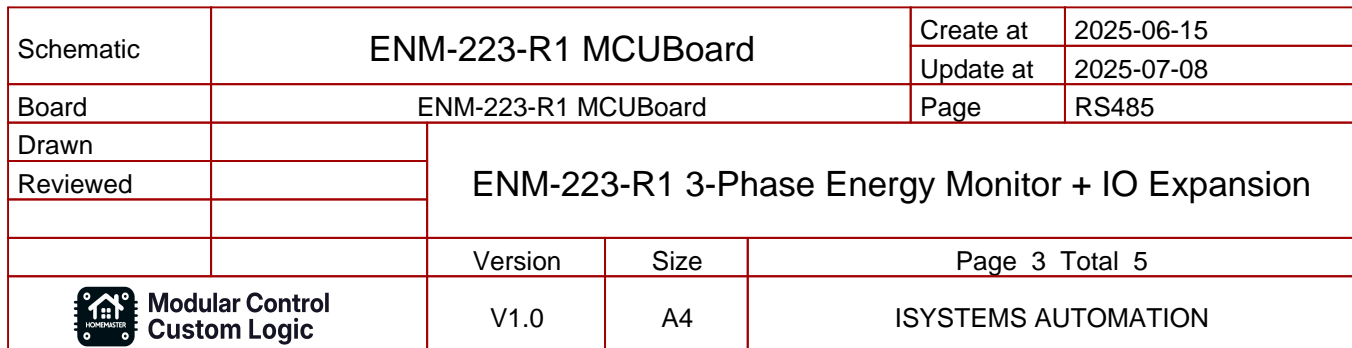


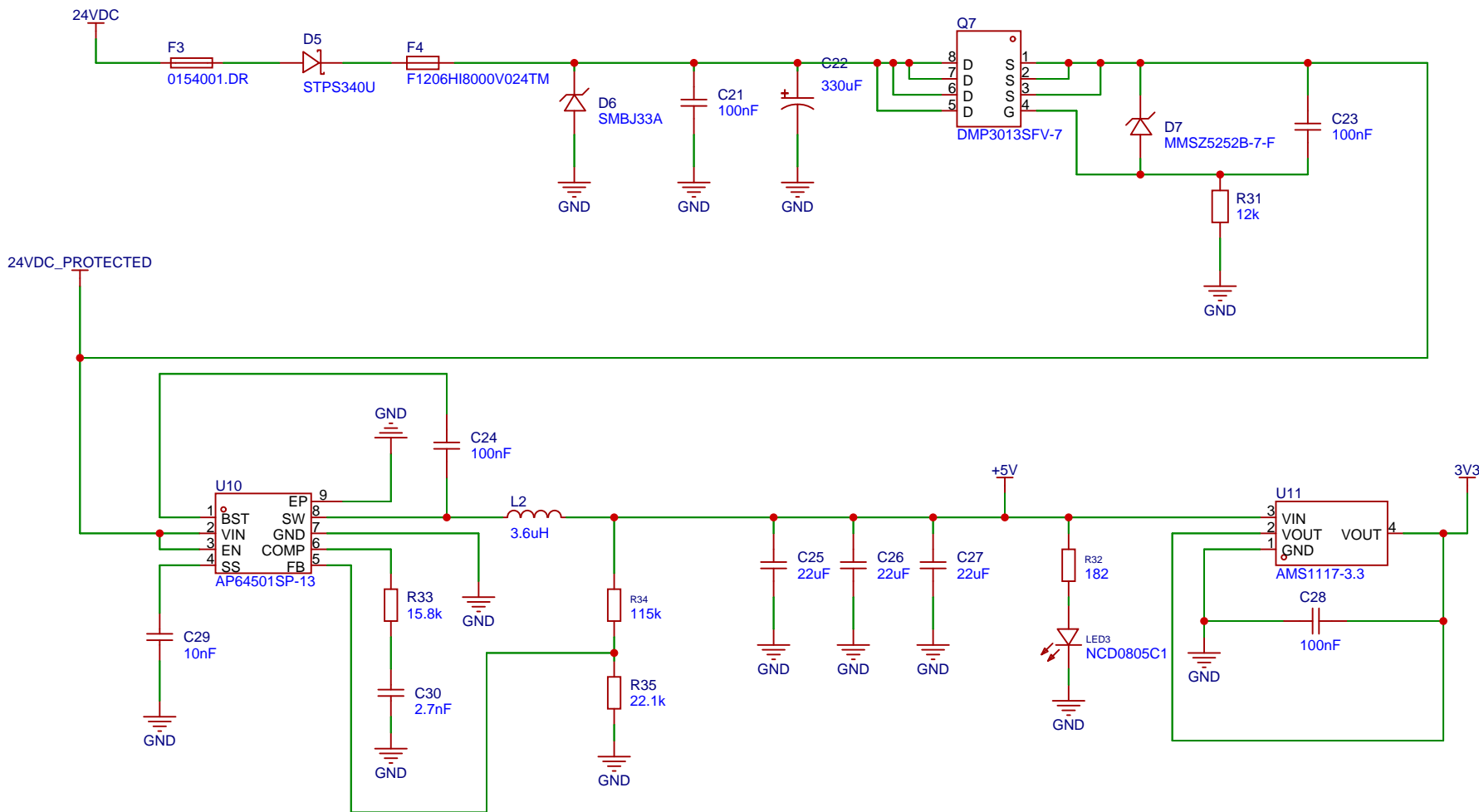
Schematic	ENM-223-R1 MCUBoard			Create at	2025-06-14
				Update at	2025-07-25
Board	ENM-223-R1 MCUBoard			Page	MCU
Drawn		ENM-223-R1 3-Phase Energy Monitor + IO Expansion			
Reviewed					
		Version	Size	Page 1 Total 5	
<div> Modular Control Custom Logic</div>		V1.0	A4	ISYSTEMS AUTOMATION	



Modular Control
Custom Logic



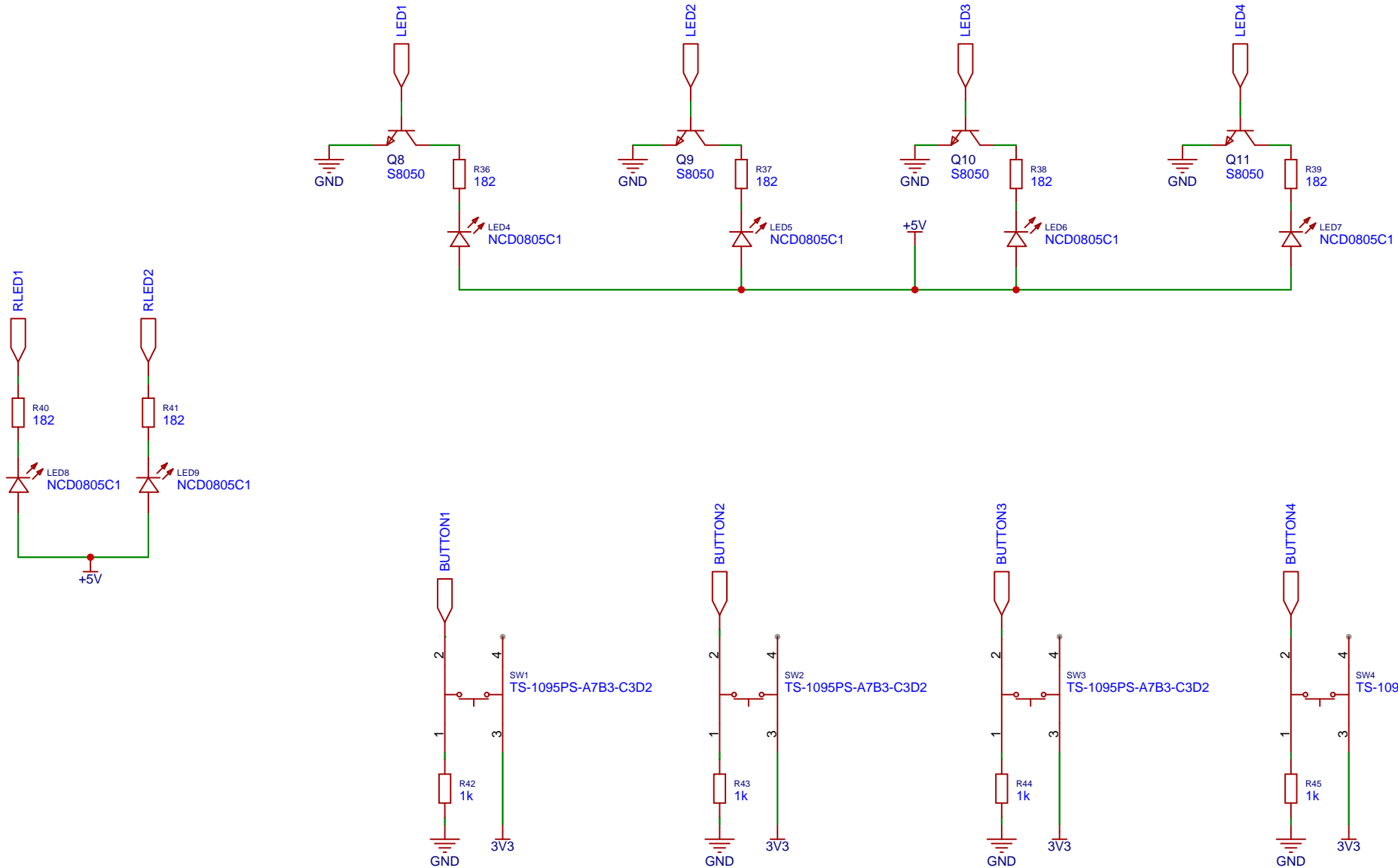




Schematic	ENM-223-R1 MCUBoard		Create at	2025-06-16
Board	ENM-223-R1 MCUBoard		Update at	2025-07-08
Drawn	ENM-223-R1 3-Phase Energy Monitor + IO Expansion			
Reviewed				
Version		Size	Page 4 Total 5	
V1.0		A4	ISYSTEMS AUTOMATION	



Modular Control
Custom Logic



Schematic	ENM-223-R1 MCUBoard		Create at	2025-06-16
			Update at	2025-07-08
Board	ENM-223-R1 MCUBoard		Page	LED,Buttons
Drawn	ENM-223-R1 3-Phase Energy Monitor + IO Expansion			
Reviewed				
		Version	Size	Page 5 Total 5
		V1.0	A4	ISYSTEMS AUTOMATION



Modular Control
Custom Logic