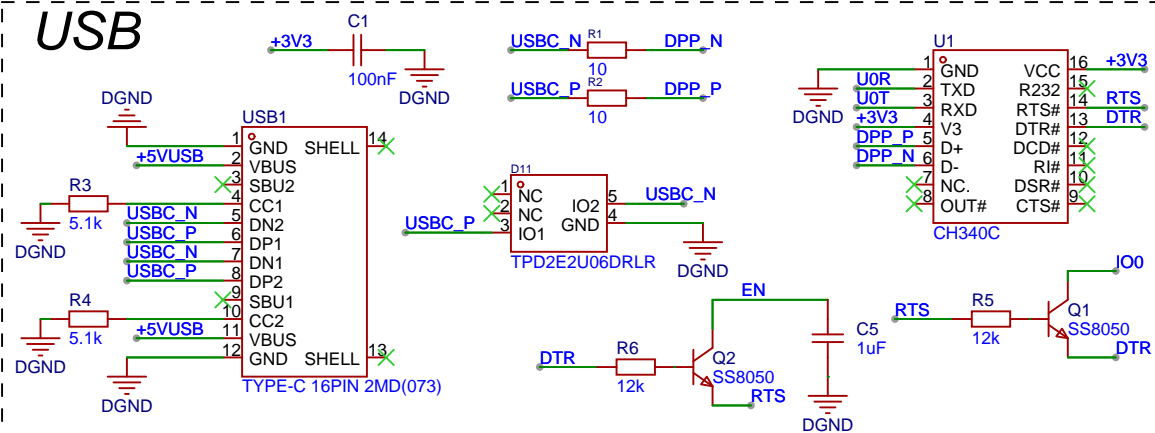
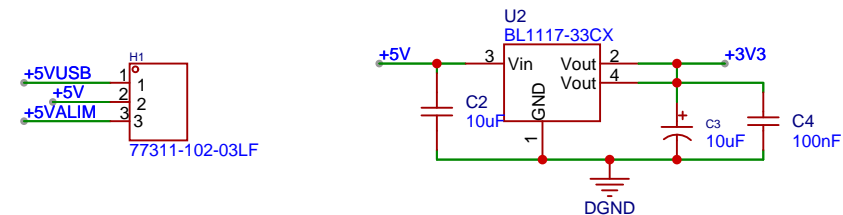


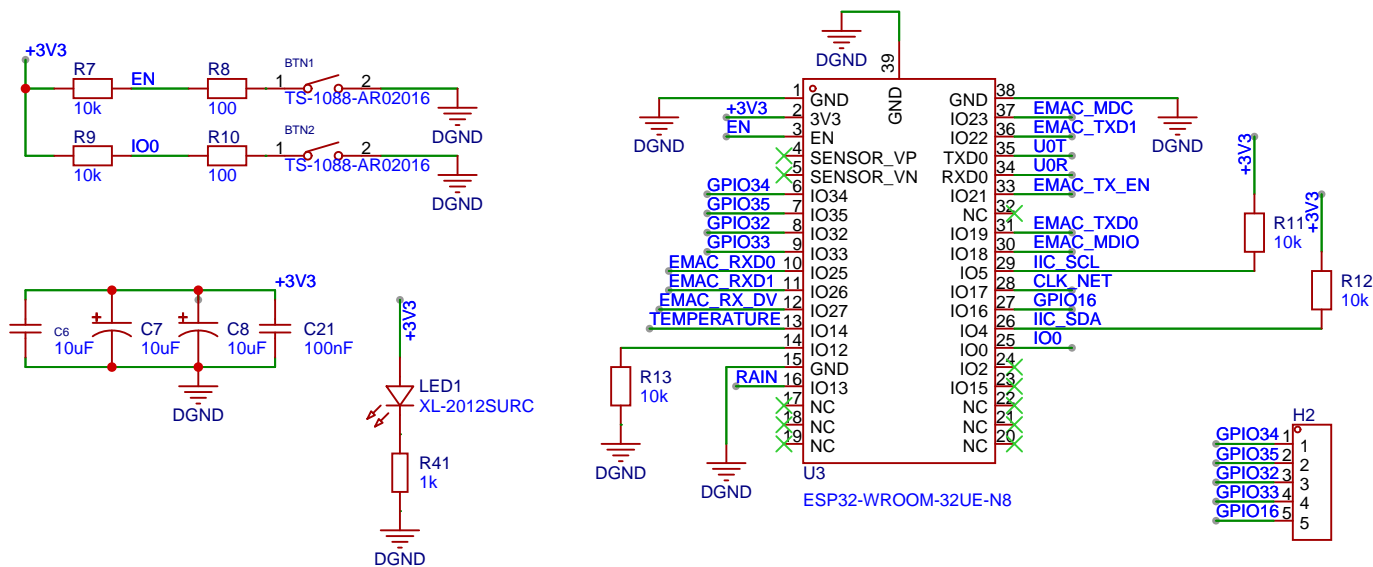
USB



Board Power supply




Microcontroller

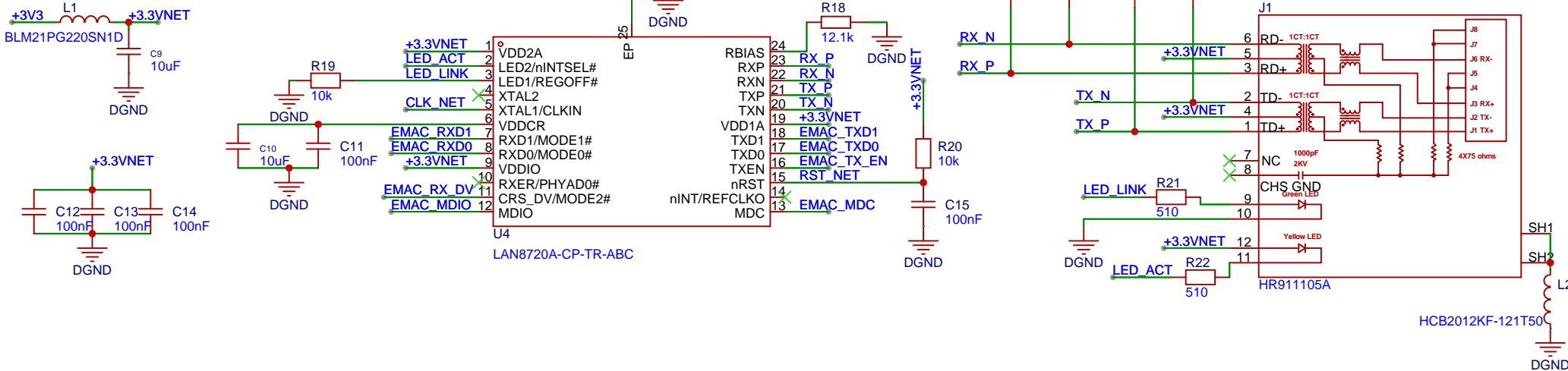


Miscellanea



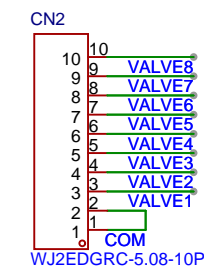
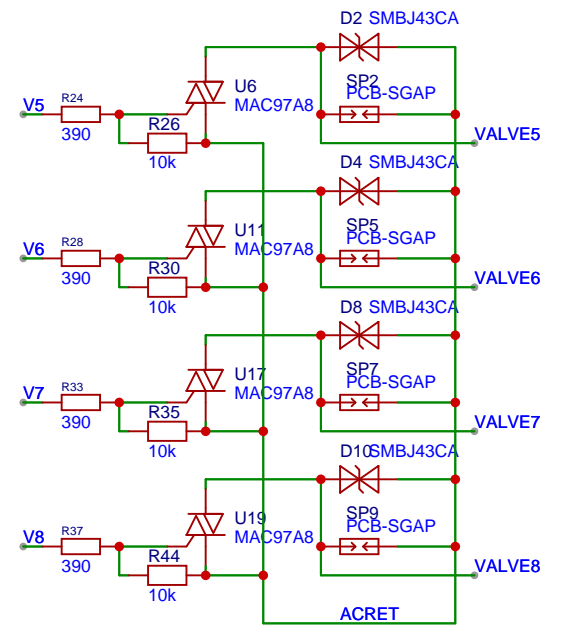
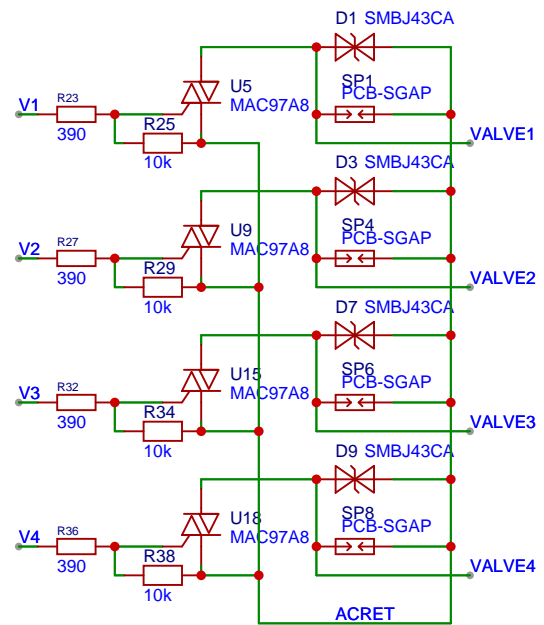
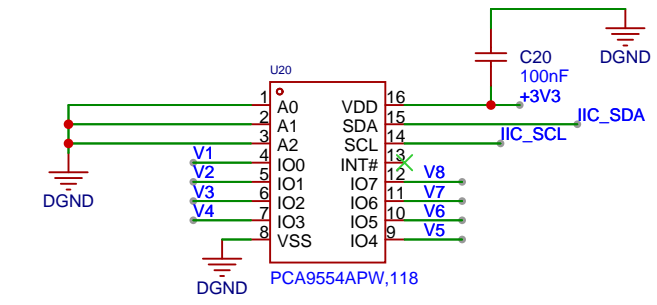
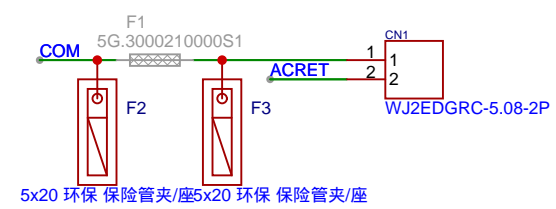
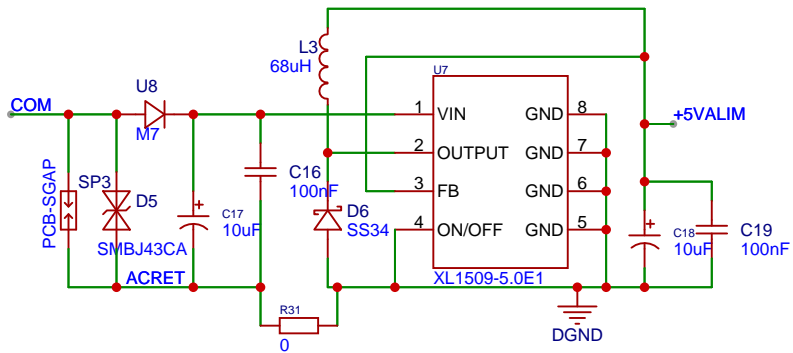
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Drawn	EasyEDA	SprinklerBoy			
Reviewed	EasyEDA				
		VER	SIZE	PAGE 1 OF 4	
		V2.4	A4	EasyEDA.com	

Ethernet



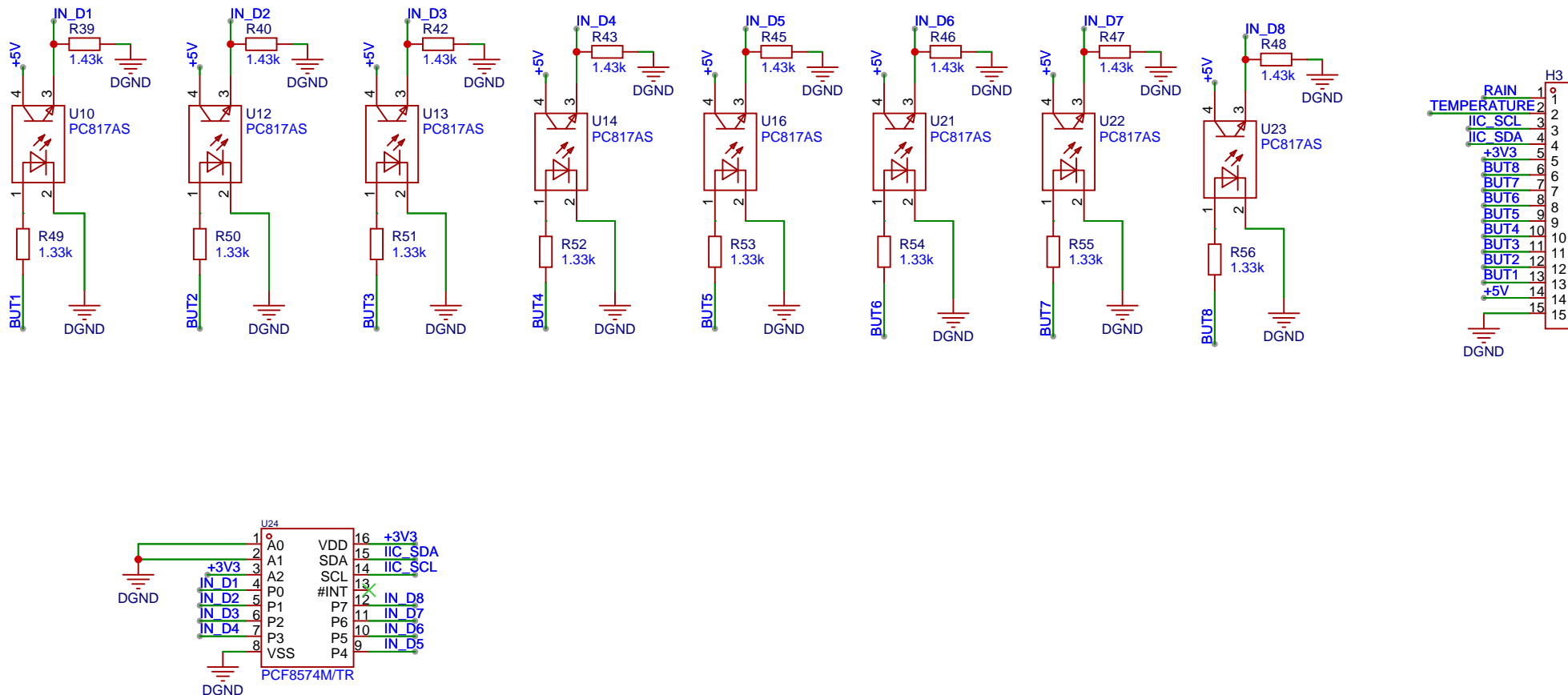
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				Update at	2025-05-29
Board	1.SprinklerBoy			Page	Ethernet
Drawn	SprinklerBoy				
Reviewed					
		Version	Size	Page 2 Total 4	
EasyEDA		V1.0	A4	EasyEDA.com	

Sprinkler valves



Schematic	SprinklerBoy		Update Date	2025-05-29
			Create Date	2025-05-10
Page	Power and output		Part Number	JLPCB-002
Drawn	EasyEDA	SprinklerBoy		
Reviewed	EasyEDA			
		VER	SIZE	PAGE 3 OF 4
EasyEDA		V2.4	A4	EasyEDA.com

External input



Schematic	SprinklerBoy		Update Date	2025-05-30
			Create Date	2025-05-10
Page	Input		Part Number	JLPCB-002
Drawn	EasyEDA	SprinklerBoy		
Reviewed	EasyEDA			
		VER	SIZE	PAGE 4 OF 4
EasyEDA		V2.2	A4	EasyEDA.com