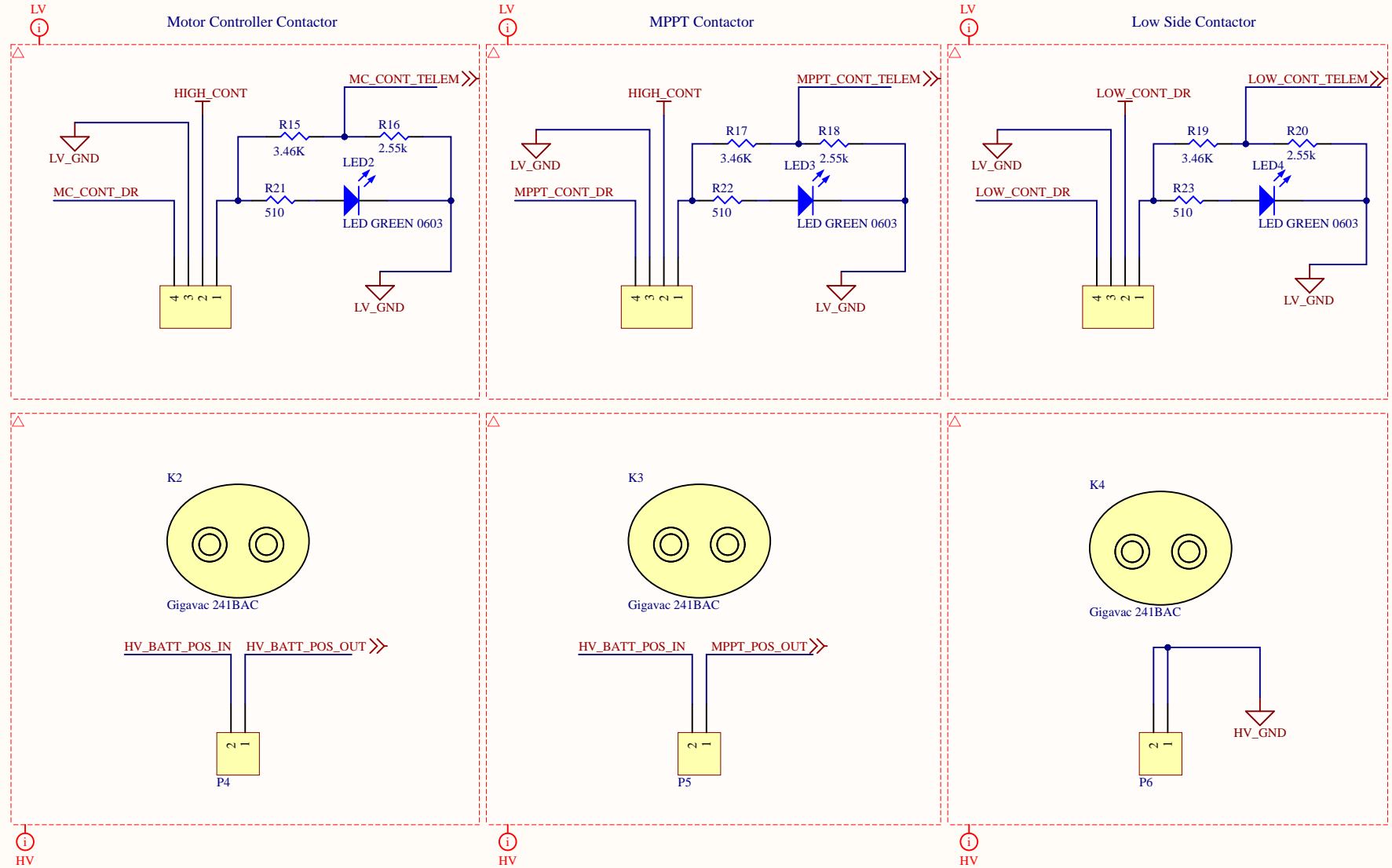



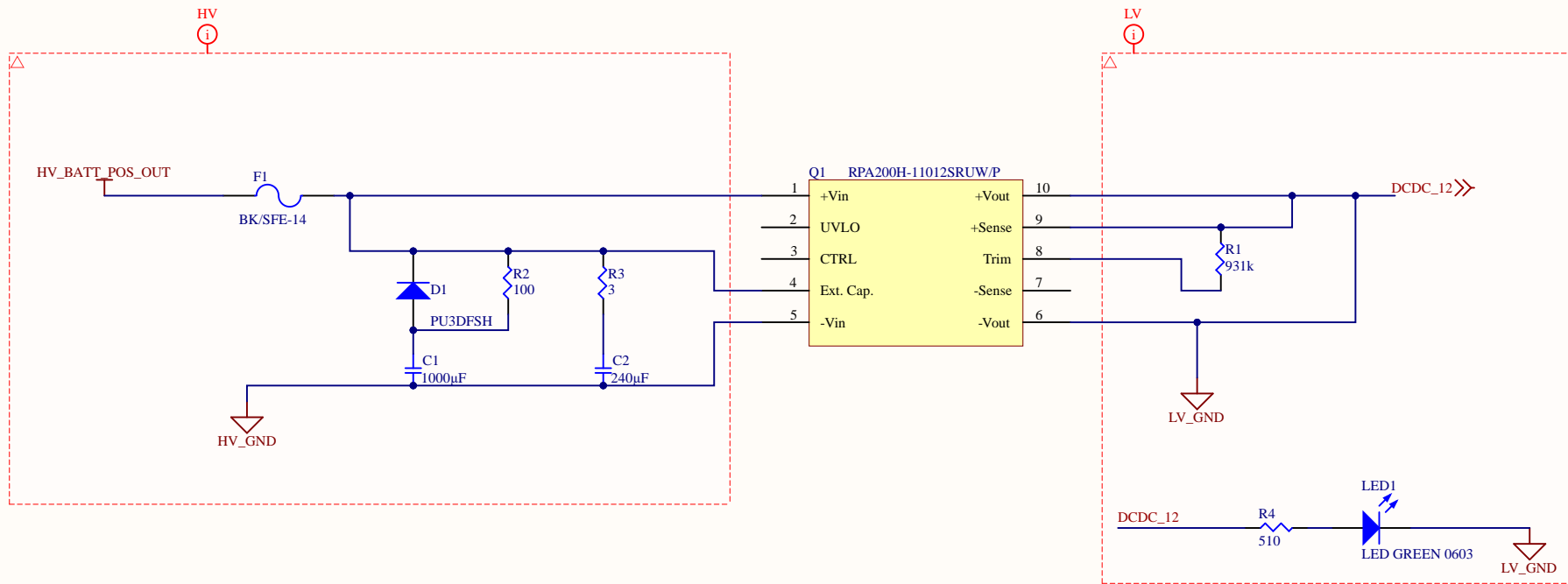
Main Power Switch




Title <i>Main Power Switch Contactors</i>		
Engineer: *	Revision:*	
Date: 1/19/2022	Time: 10:45:39 AM	
File: contactors.SchDoc		

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LOOP**

DC-DC Converter




Title *		
Engineer: *	Revision:*	
Date: 1/19/2022 Time: 10:45:40 AM Sheet 2 of 2		
File: dc_dc_converter.SchDoc		

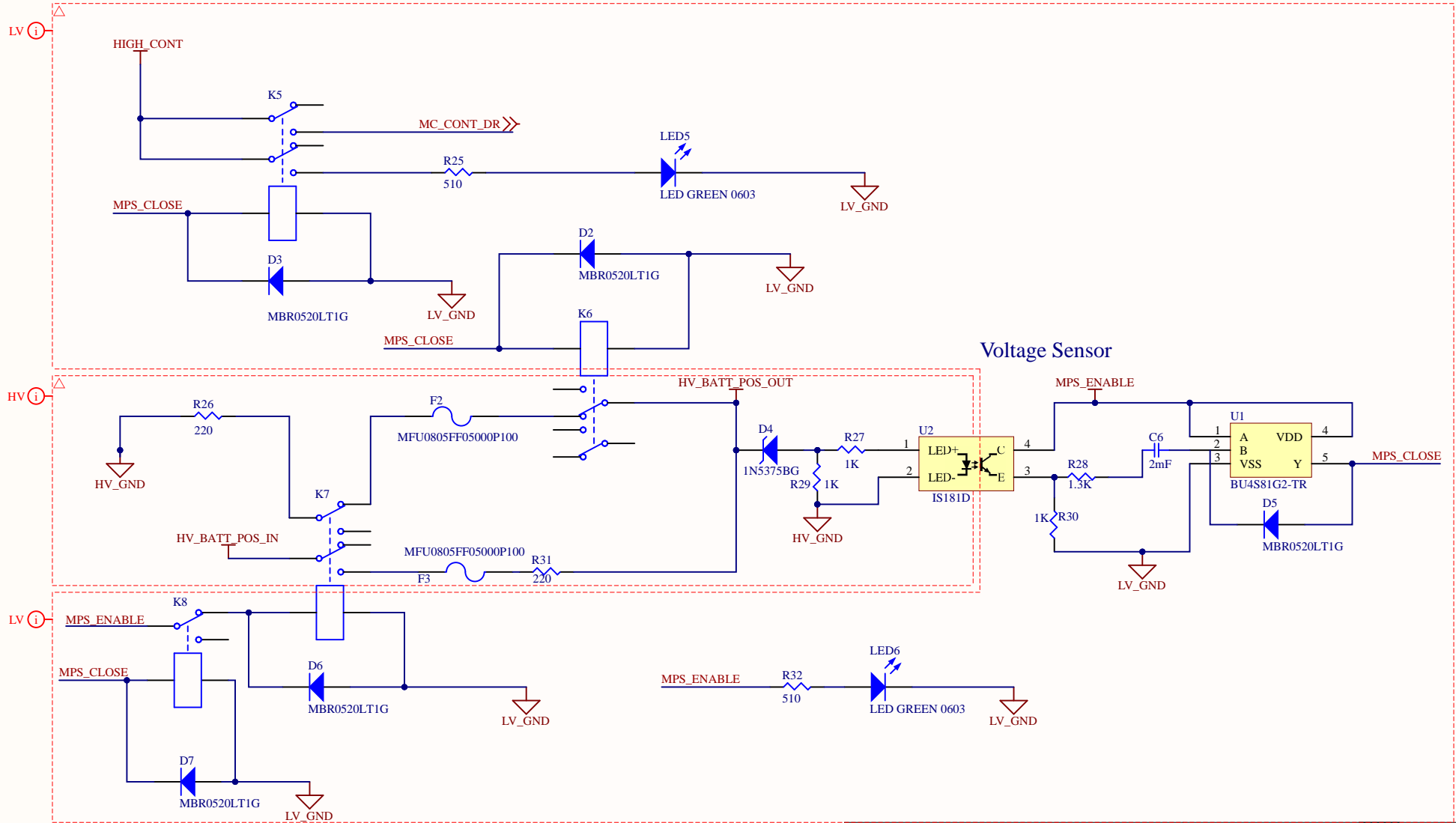
HV CONTROLLER

SOLAR CAR 1

REV A

Title <i>HV Controller</i>			Badgerloop Electrical 133 Engineering Research Building 1500 Engineering Drive Madison, WI 53706	
Engineer:		Revision:		
Date: 1/19/2022	Time: 10:45:41 AM	Sheet 1 of 2		
File: hv_controller.SchDoc				

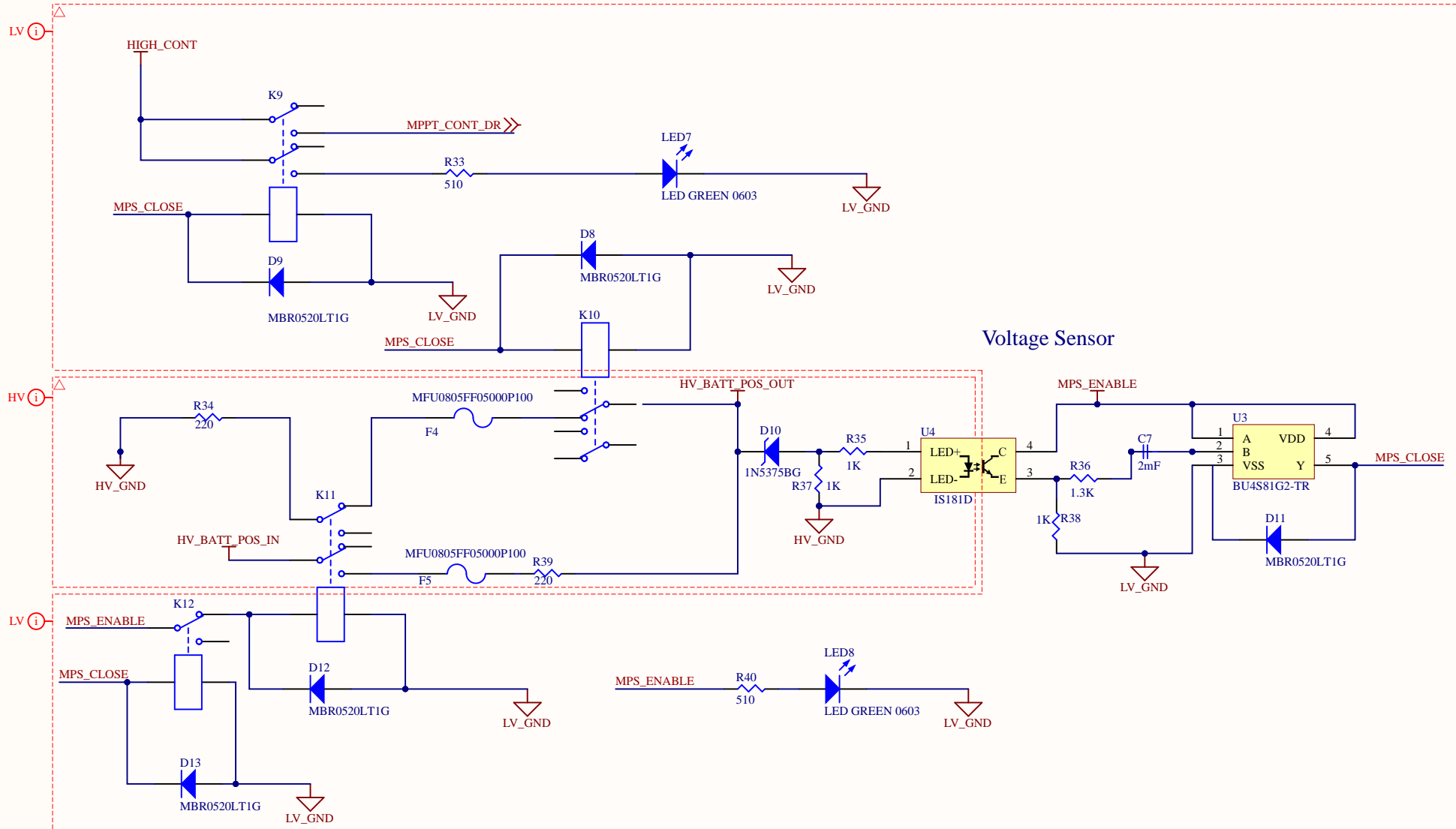
Motor Controller Precharge Relays



Title Precharge Relays		Badgerloop Electrical 133 Engineering Research Building 1500 Engineering Drive Madison, WI 53706	
Engineer: *		Revision: *	
Date: 1/19/2022	Time: 10:45:41 AM	Sheet * of *	
File: motor_controller_relays.SchDoc			

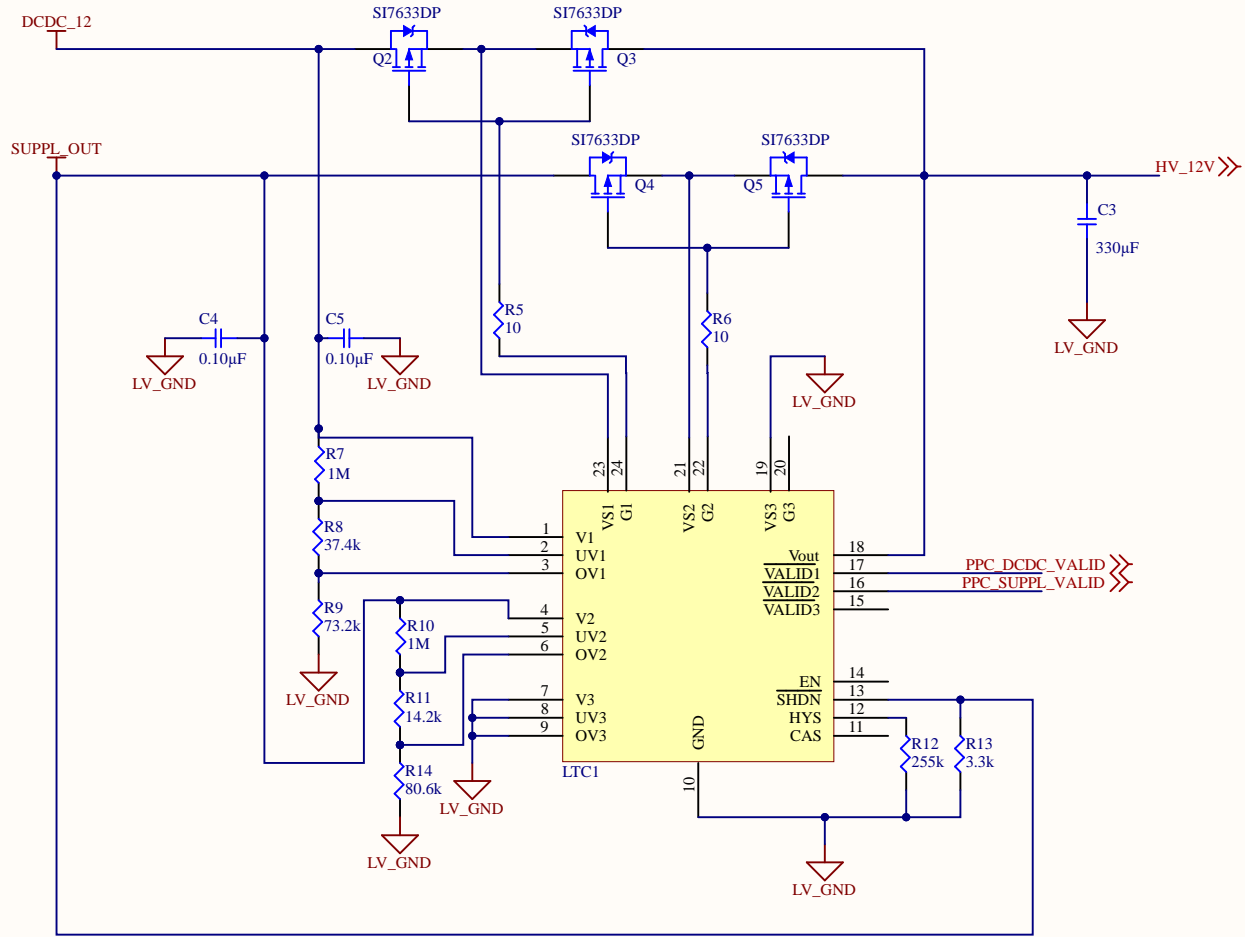
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MPPT Precharge Relays



Title MPPT Relays		Badgerloop Electrical 133 Engineering Research Building 1500 Engineering Drive Madison, WI 53706	
Engineer: *		Revision: *	
Date: 1/19/2022	Time: 10:45:42 AM	Sheet * of *	
File: mppt_relays.SchDoc		BADGER LOOP	

Powerpath Controller



Title <i>Power Path Controller</i>		<div><div></div><div></div><div></div></div>
Engineer: *	Revision:*	
Date: 1/19/2022	Time: 10:45:43 AM	
File: power_path.SchDoc		

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