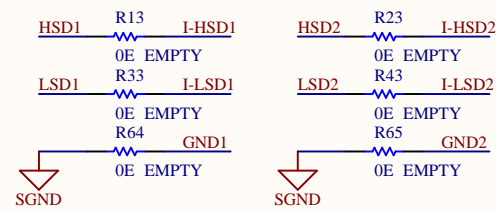
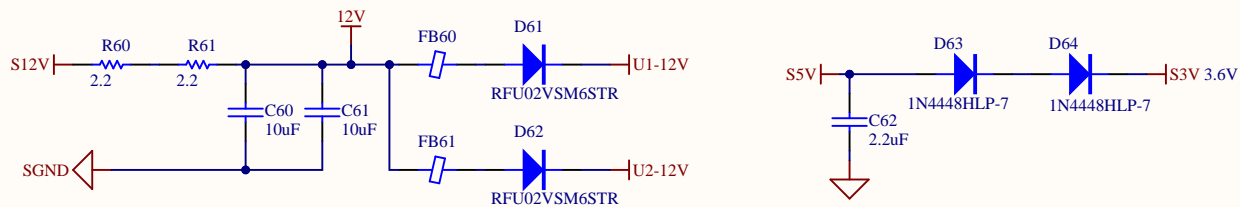
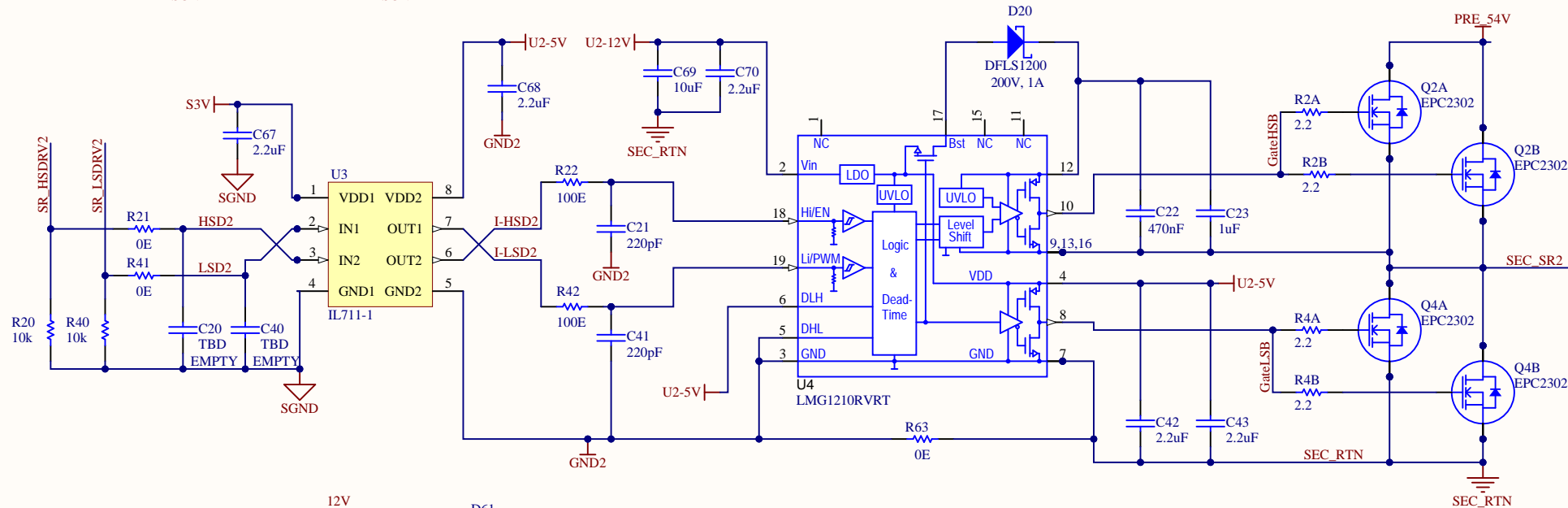


ISO BYPASS JUMPERS

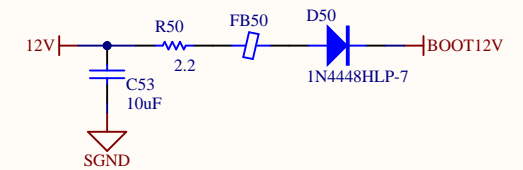


Application Note:

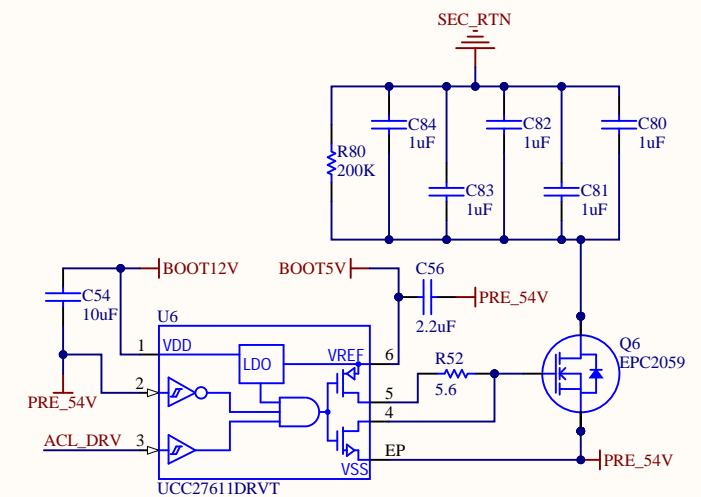
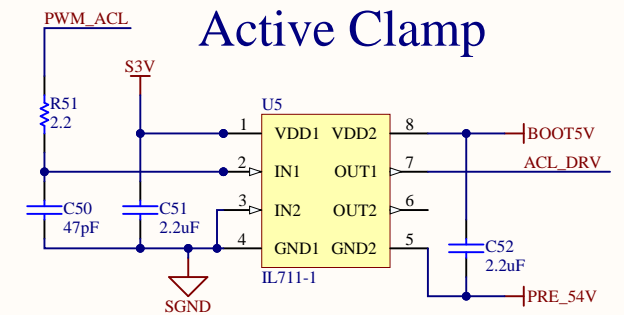
S12V and S5V provided by Motherboard. PWM Input signals are 3.3V
Pins/Nets Not Used: SR_TEMP3
DLH = 5V & DHL = GND -> No deadtime or interlocking



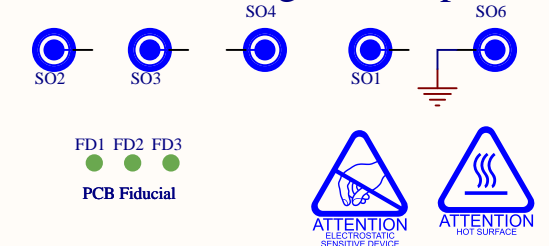
Bootstrap Supply



Active Clamp



Heatsink Mtg Holes/Spacers



EPC9550 B5444

Secondary 54V 4 leg full bridge rectifier using EPC2302.

Title 3kW Phase Shifted Sync Rectifier		Efficient Power Conversion 909 N. Pacific Coast Hwy, Ste. 230 El Segundo, CA 90245 United States www.epc-co.com	
Size: A	*	Revision: 1	
Date: 7/18/2023		Sheet 1 of 1	
File: EPC9550 B5444.SCHDOC			

