

Build on PMP40988 E3 Hardware

A

B

C

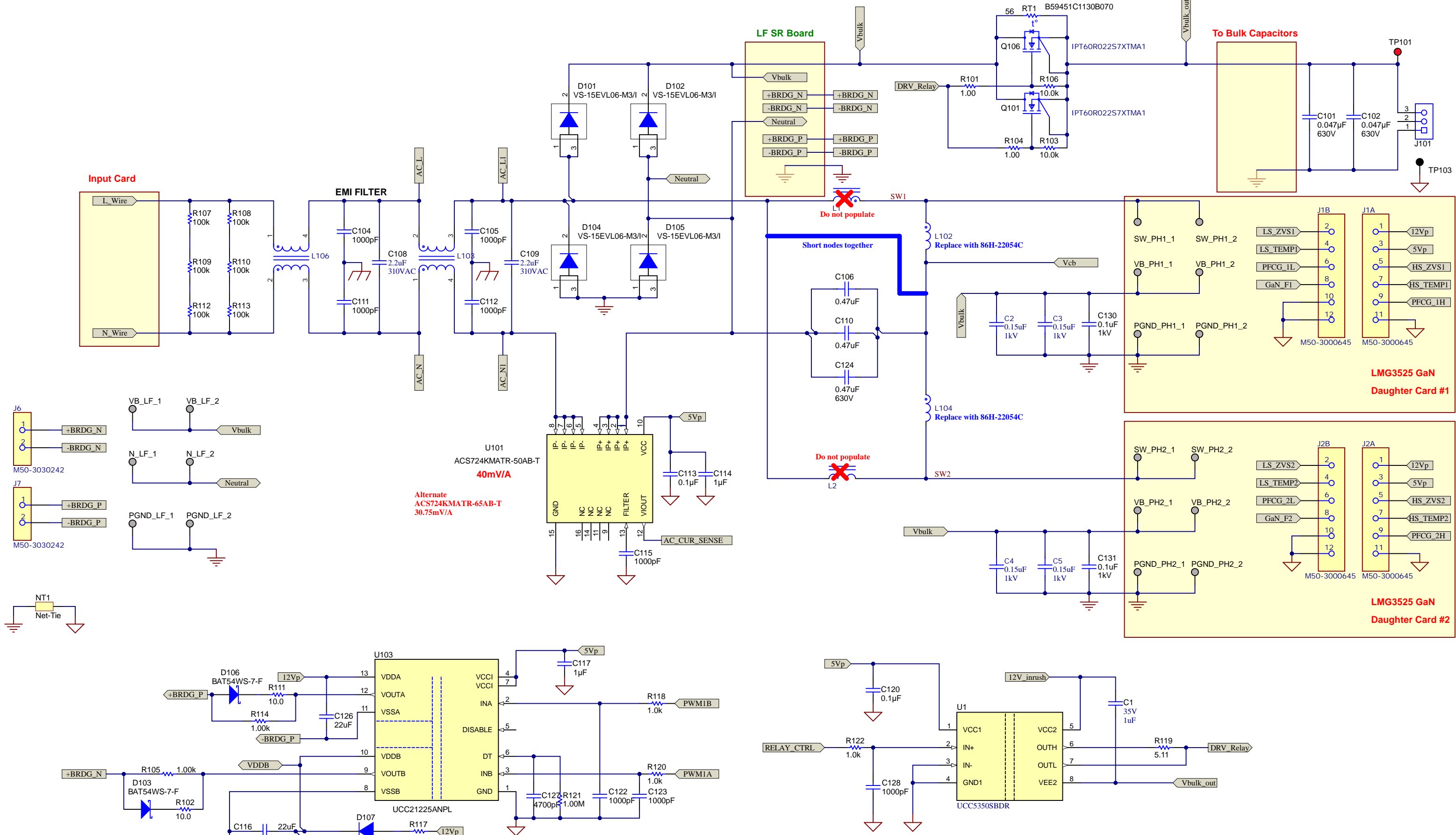
D

A

B

C

D

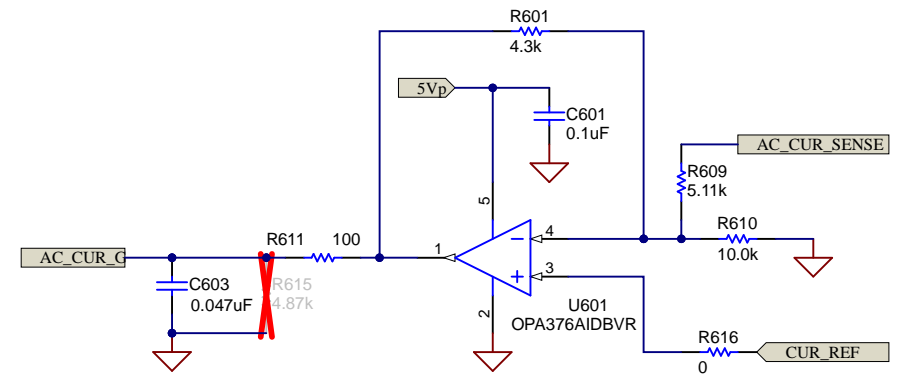
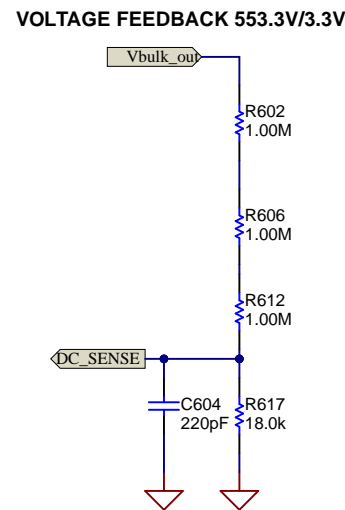
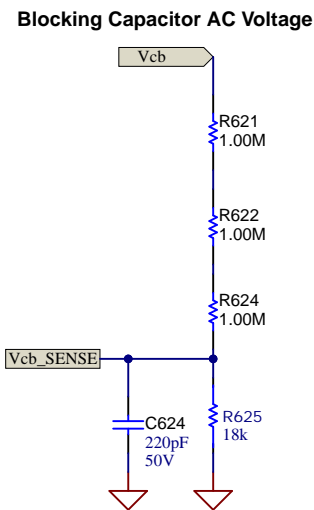
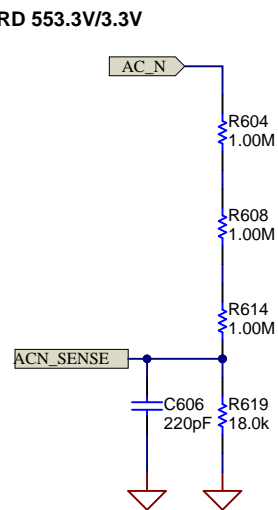
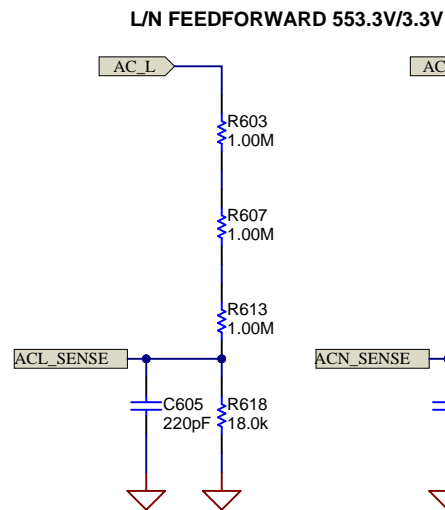
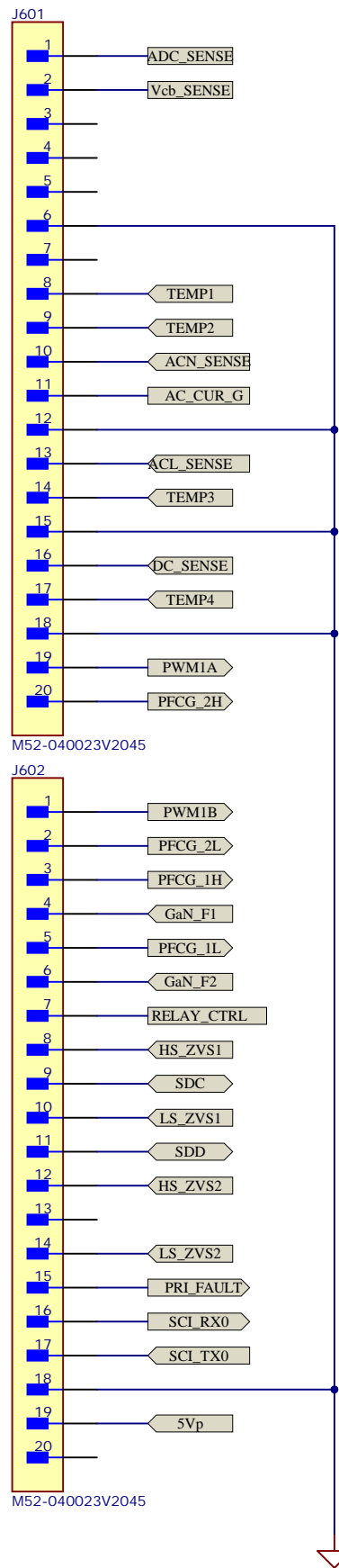


PCB Number: PMP23475
PCB Rev: E1

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Orderable: ChangeMe in variant	Designed for: Public Release	Mod. Date: 9/23/2024
TID #: N/A	Project Title: 180-264Vac, 400V 5KW PFC Main Board	
Number: PMP23475	Rev: E1	Sheet Title: Power Stage
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 1 of 2
Drawn By: BrentMcDonald	File: PCB_Project_PMP23475_Main_Board_E1_PowerStageDoc	
Engineer: BrentMcDonald	Contact: http://www.ti.com/support	

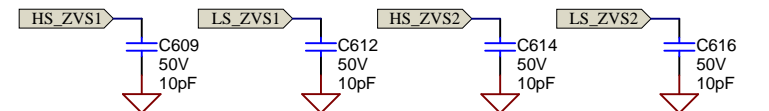
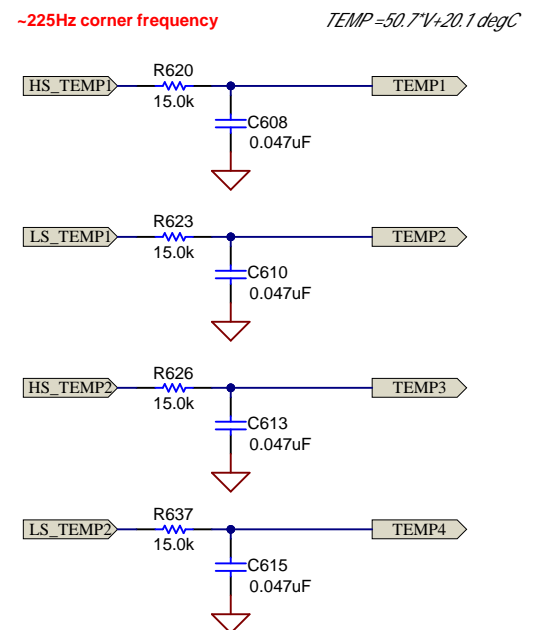
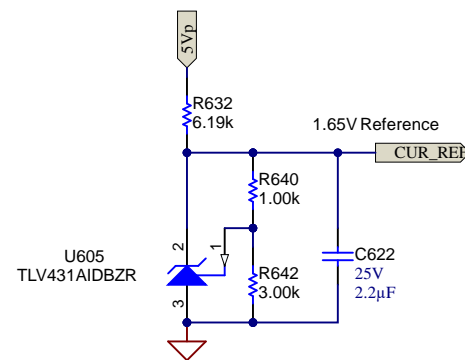
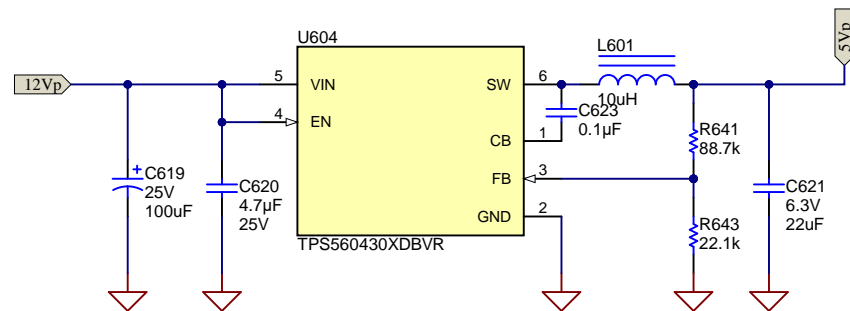
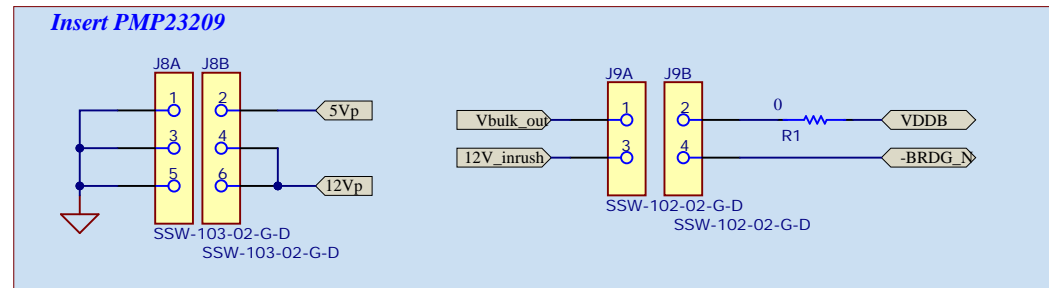
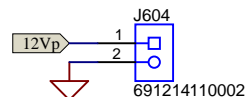
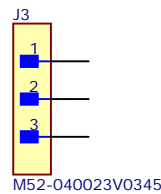
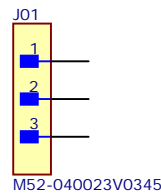
Build on PMP40988 E3 Hardware



Full Range Current: 48.85 A
Alternate ACS724KMATR-50AB-T
40mV/A, R601=4.3 k

Full Range Current: 47.74 A
Alternate ACS724KMATR-65AB-T
30.75mV/A, R601=5.6 k

Full Range Current: 63.54 A
Alternate ACS724KMATR-65AB-T
30.75mV/A, R601=4.3 k



DANGER HIGH VOLTAGE



CAUTION HOT SURFACE

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