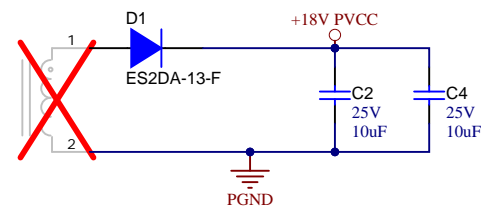


- R7 change to 14.3K for disable X-cap discharge
- R8 change to 36.5K for FCL=100KHz
- R42 change to 75K for Ipk=2.42A and EMI dithering 6.25% setting
- R43 change to 5.23K for Turn ratio 10.5 setting- OVP set to 14.4V

$OVP_target * Nps_act / 25V = \text{Turn ratio setting}$



Orderable: ChangeMe in variant	Designed for: Public Release	Mod. Date: 4/22/2026
TID #: N/A	Project Title: PMP41184	
Number: PMP41184	Rev: A	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 1 of 1
Drawn By:	File: CRPS 48W Aux Power_2025-9-1.SchDoc	Size: B
Engineer: Jaden Ning	Contact: http://www.ti.com/support	

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