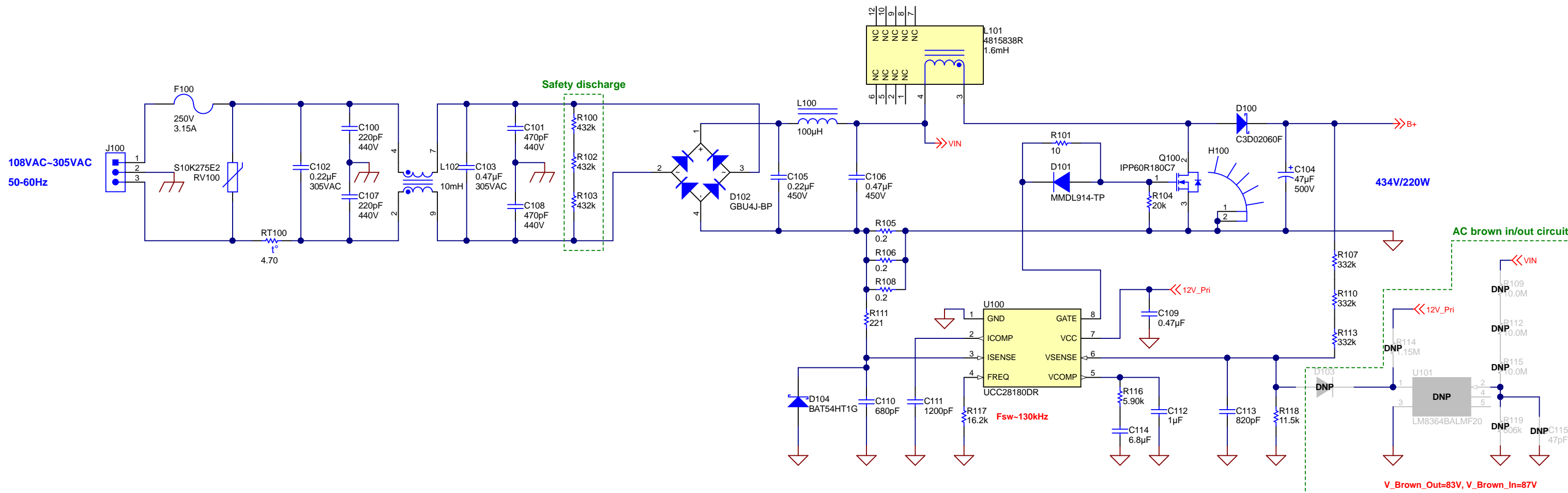


Notes:

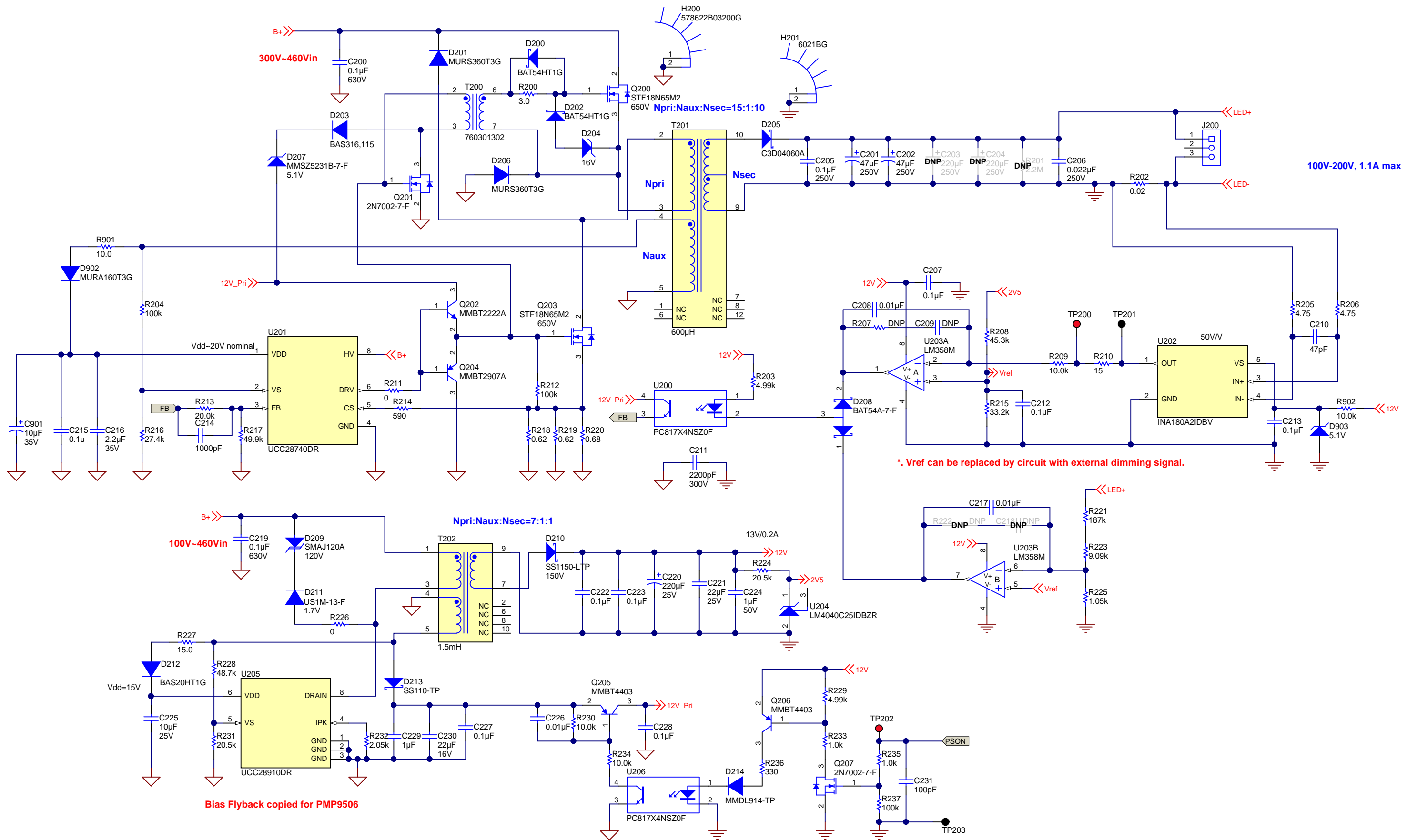
1. Current design is designed for maximum 1.1A constant current output, 100V~200V output voltage range.
2. Dimming circuit is not included.
3. One 2.1" x 1.25" x 0.125" heatsink is applied for D100, D102, Q100.
4. One 2.1" x 1.25" x 0.125" heatsink is applied for Q200, Q203.
5. C901, D902, D903, R901, R902 are add on parts.
6. Once PSON signal is switched high, it has to remain high until AC source removed.



PCB Number: PMP20612
PCB Rev: A

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Orderable: ChangeMe!	Designed for: Public Release	Mod. Date: 4/10/2017
TID #: N/A	Project Title: 108VAC to 305VAC to 200W LED output	
Number: PMP20612	Rev: A	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 1 of 2
Drawn By:	File: PMP20612_CoverSheet.SchDoc	Size: B
Engineer: Sheng-Yang Yu	Contact: http://www.ti.com/support	



*. Vref can be replaced by circuit with external dimming signal.

Bias Flyback copied for PMP9506

PS on/off control

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SVN Rev: Version control disabled		Assembly Variant: 001
Drawn By:	File: PMP20612_BlankSheet.SchDoc	Sheet: 2 of 2
Engineer: Sheng-Yang Yu	Contact: http://www.ti.com/support	Size: B



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