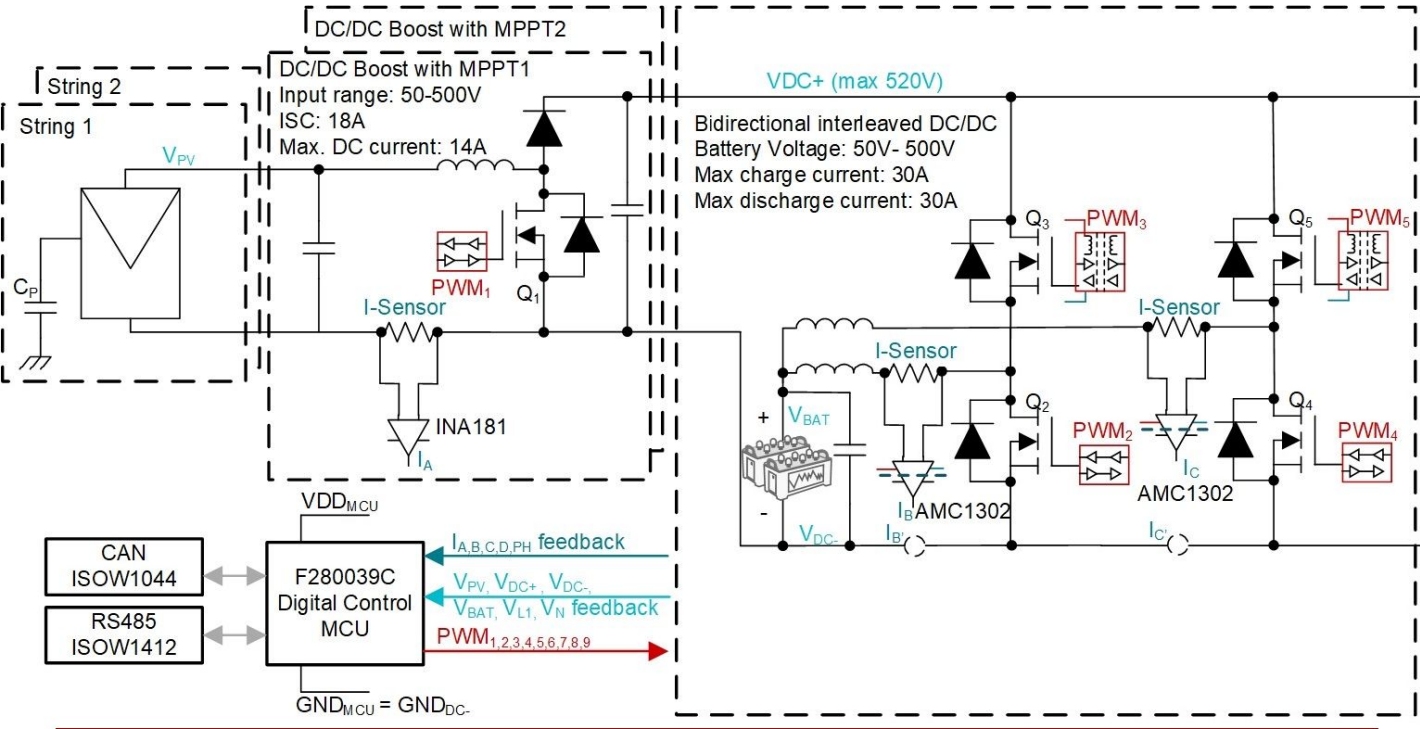


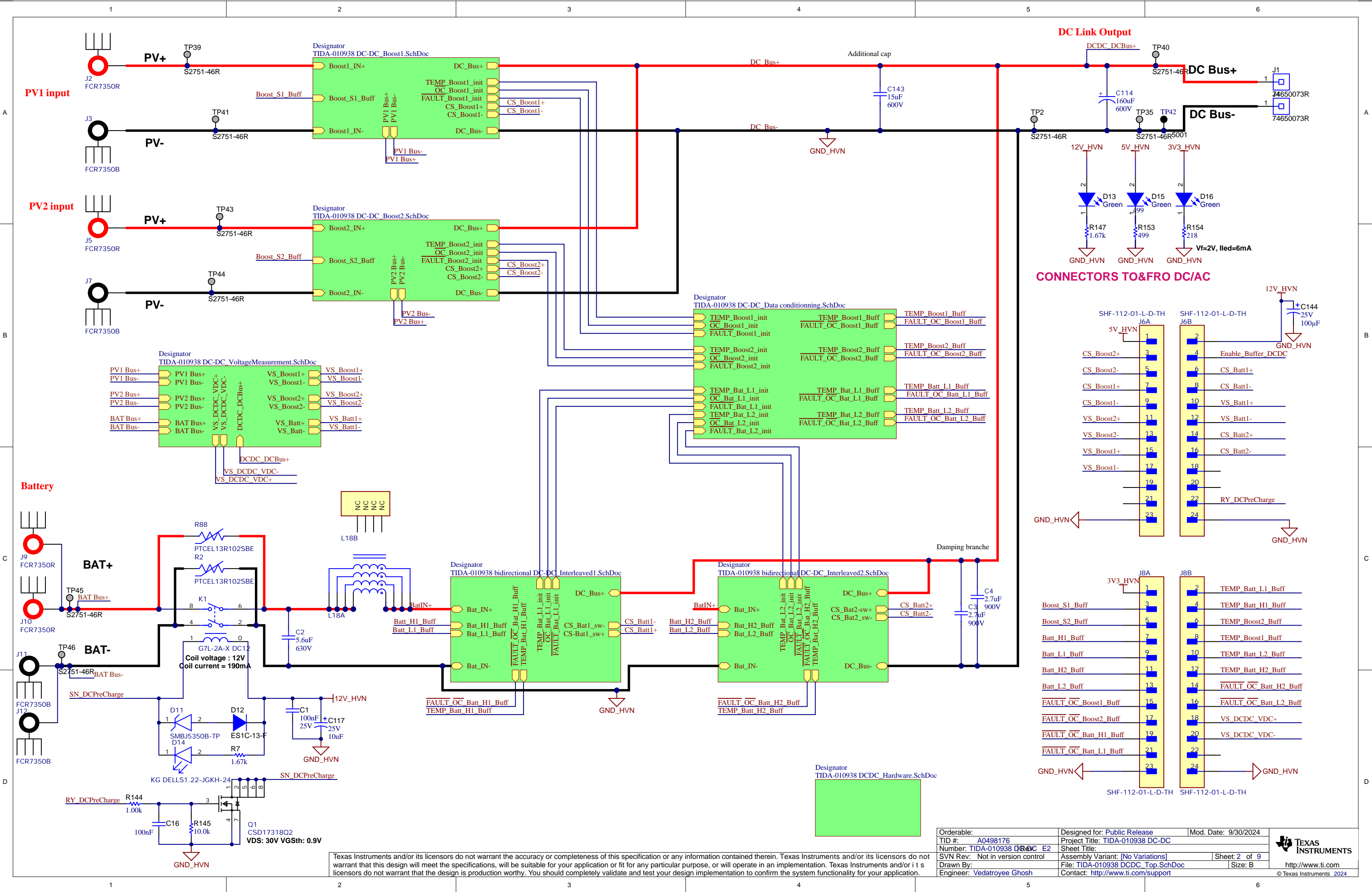
Revision History				
Rev	ECN #	Approved Date	Approved by	Notes
N/A	N/A	N/A	N/A	N/A



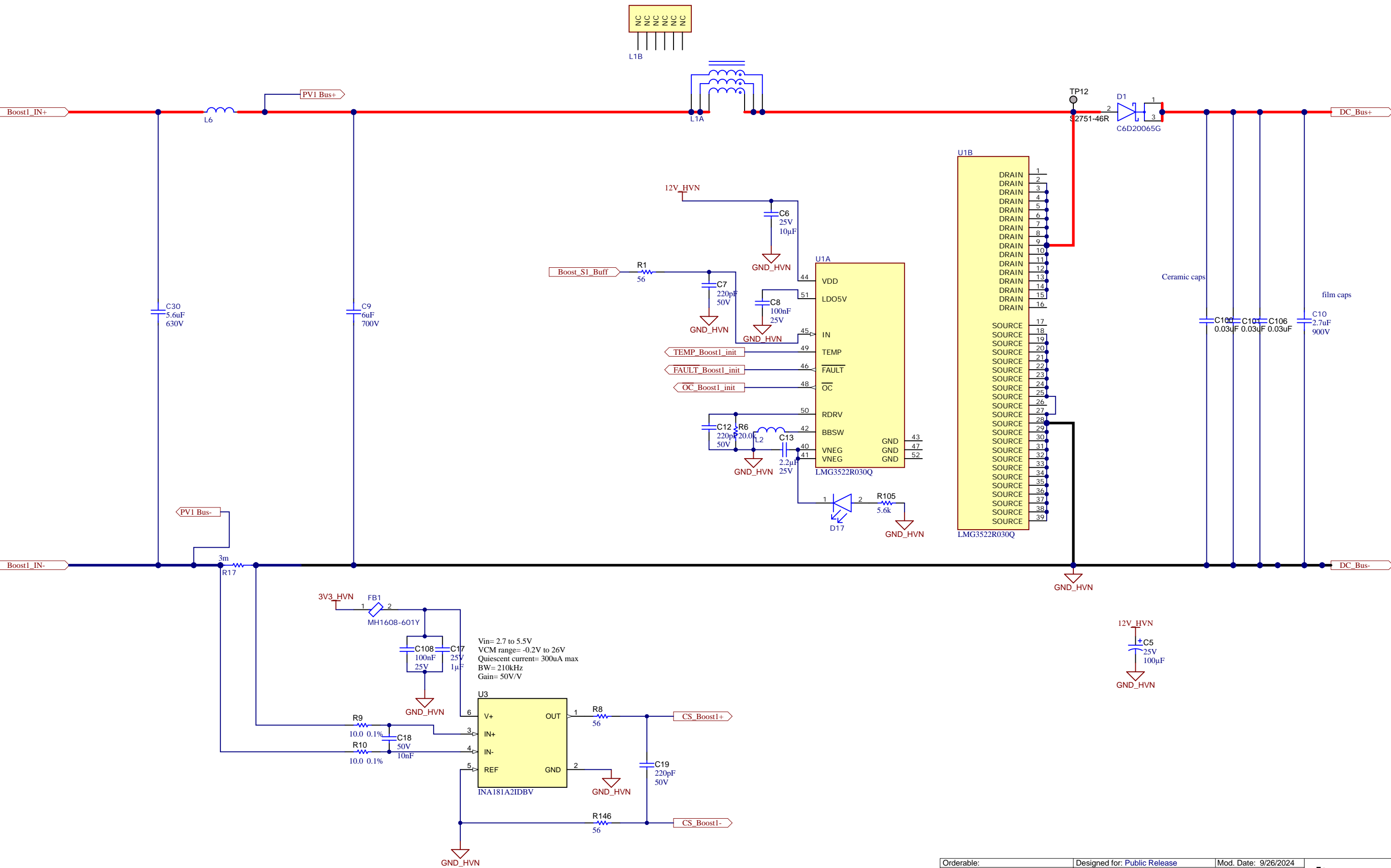
*MCU sits on TIDA-010938 AC-DC board

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TID #: A0498176	Project Title: TIDA-010938 DC-DC	
Number: TIDA-010938 DC-DC E2	Sheet Title:	
SVN Rev: Not in version control	Assembly Variant: [No Variations]	Sheet: 1 of 9
Drawn By:	File: TIDA-010938 DCDC.SchDoc	Size: B
Engineer: Vedatroyee Ghosh	Contact: http://www.ti.com/support	

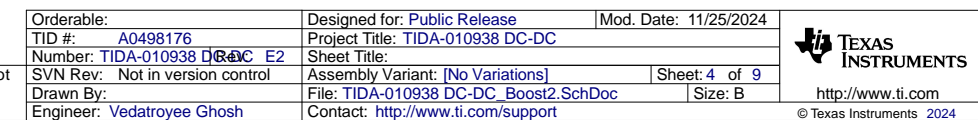


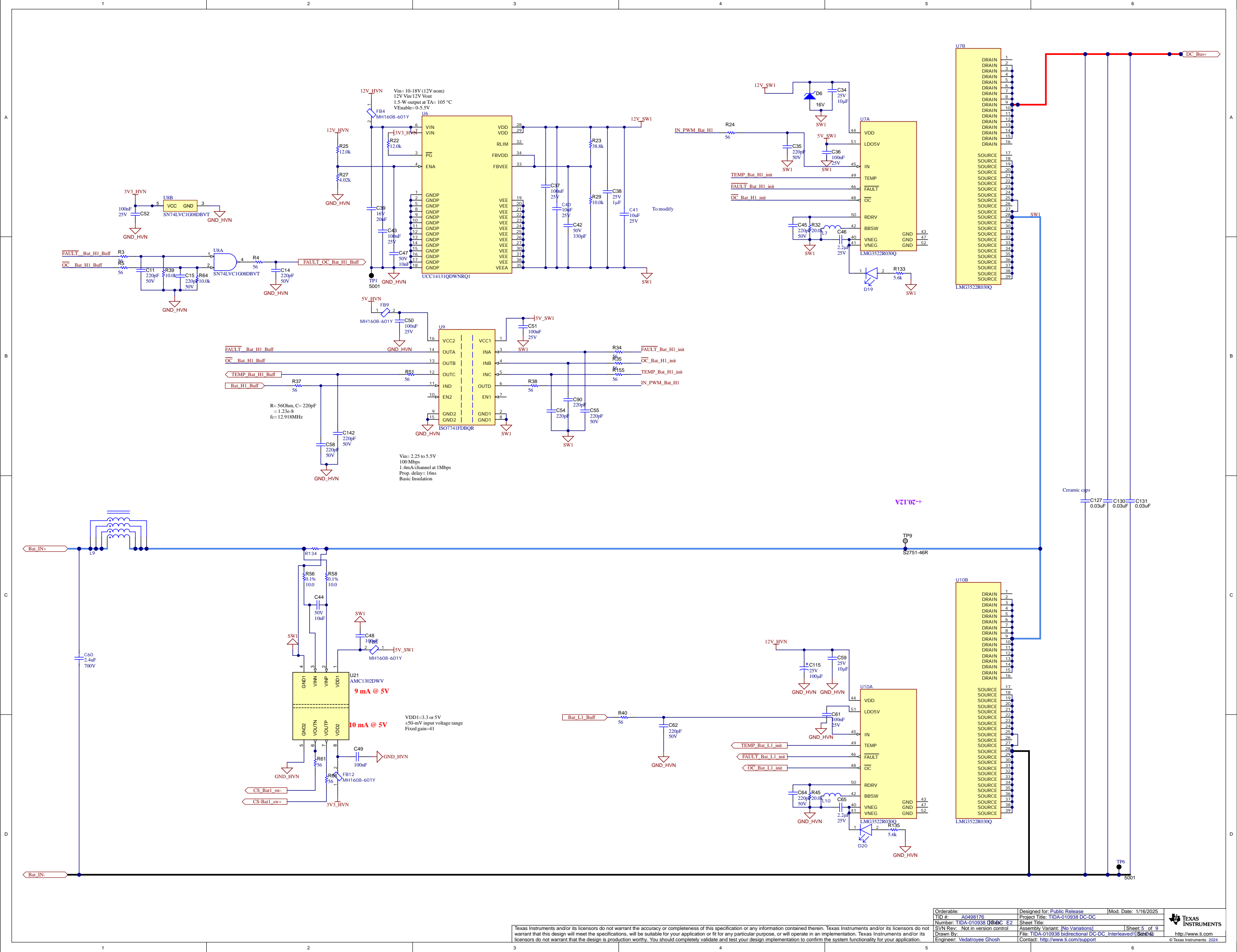
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SVN Rev: Not in version control	Assembly Variant: [No Variations]	Sheet: 2 of 9
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Engineer: Vedatroyee Ghosh	Contact: http://www.ti.com/support	

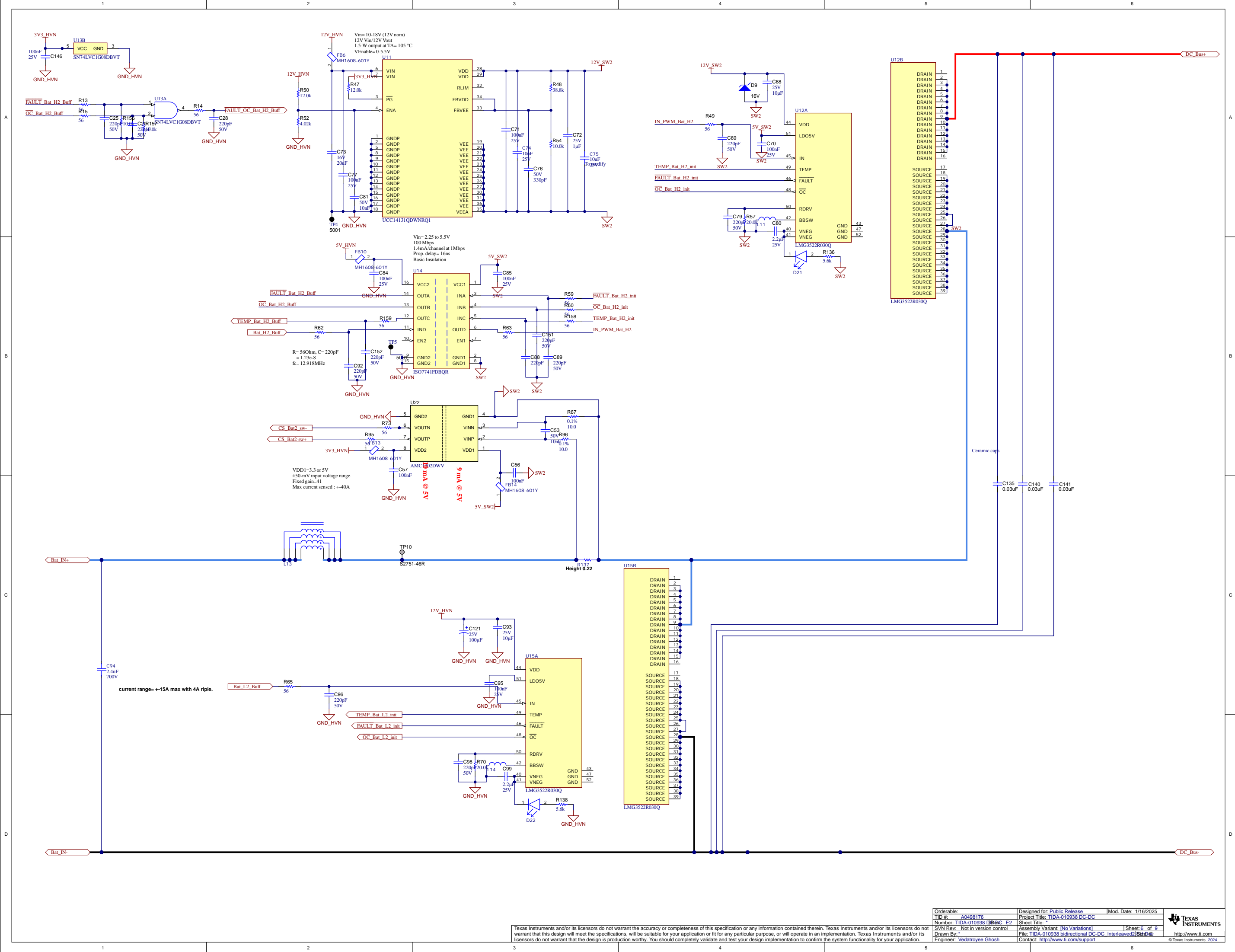


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Engineer: Vedatroyee Ghosh	Contact: http://www.ti.com/support	



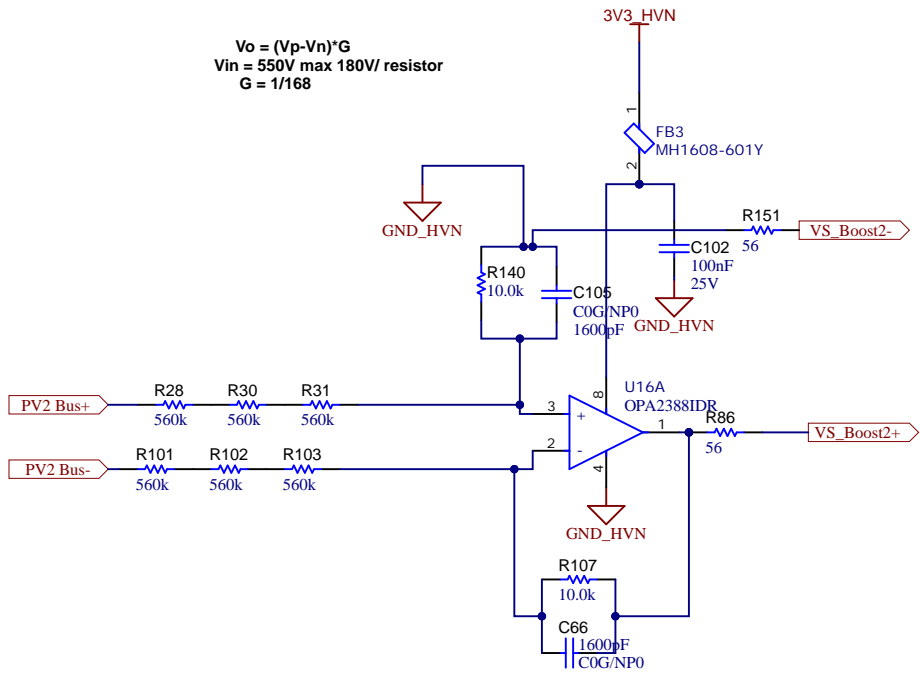




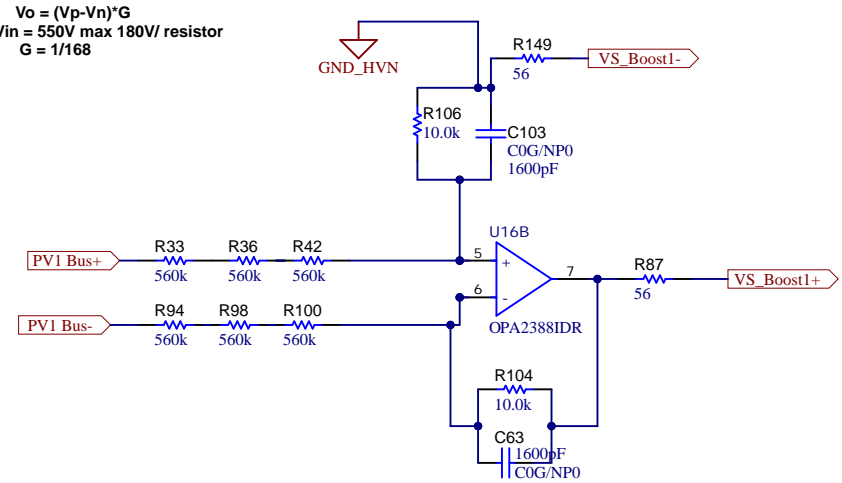
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Number: TIDA-010938 DC-DC E2	Sheet Title: *	
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Drawn By: *	File: TIDA-010938 bidirectional DC-DC Interleaved2 Schematic	http://www.ti.com
Engineer: Vedatroyee Ghosh	Contact: http://www.ti.com/support	© Texas Instruments 2024

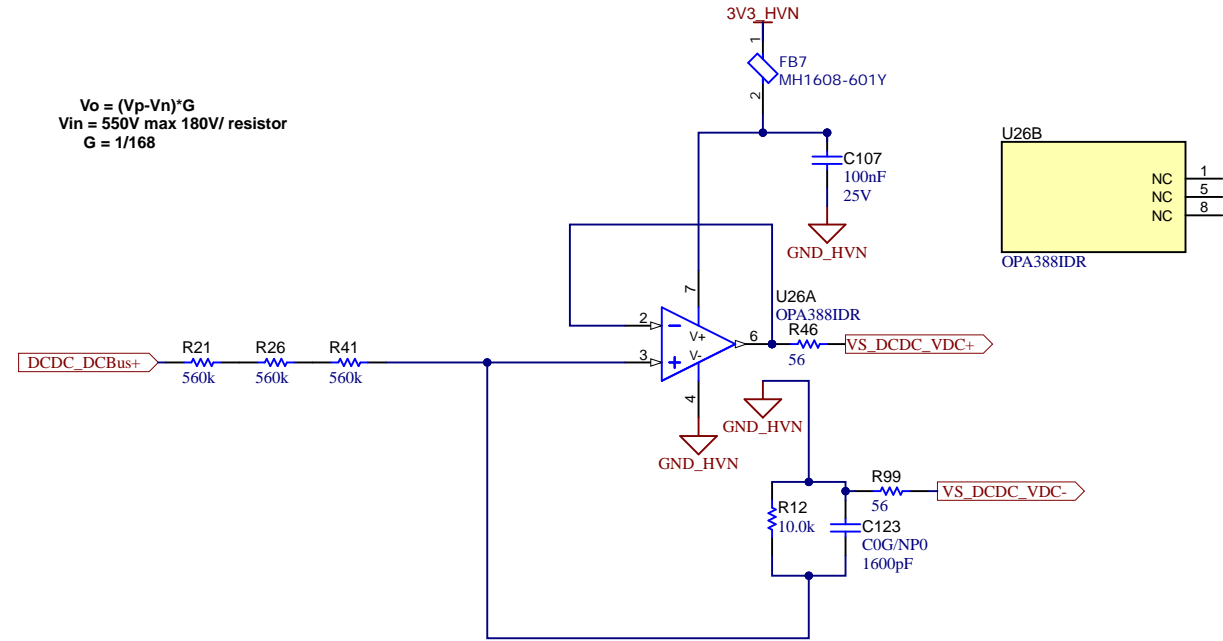
PV1 Voltage sensing



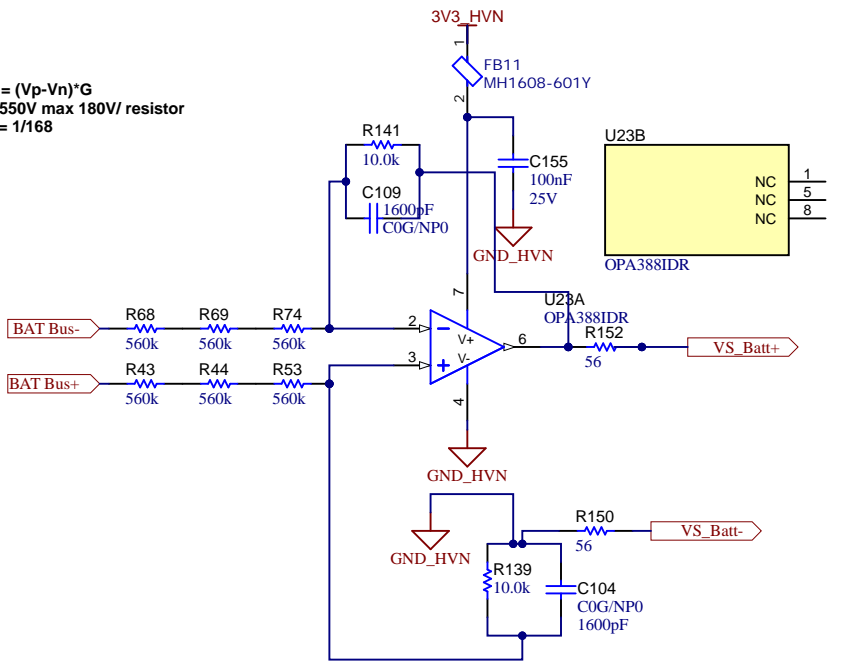
PV2 Voltage sensing



DC Bus Voltage measurement




Bat voltage sensing



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Drawn By:	File: TIDA-010938 DC-DC VoltageMeasurement.Sch	Size: B
Engineer: Vedatroyee Ghosh	Contact: http://www.ti.com/support	

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