

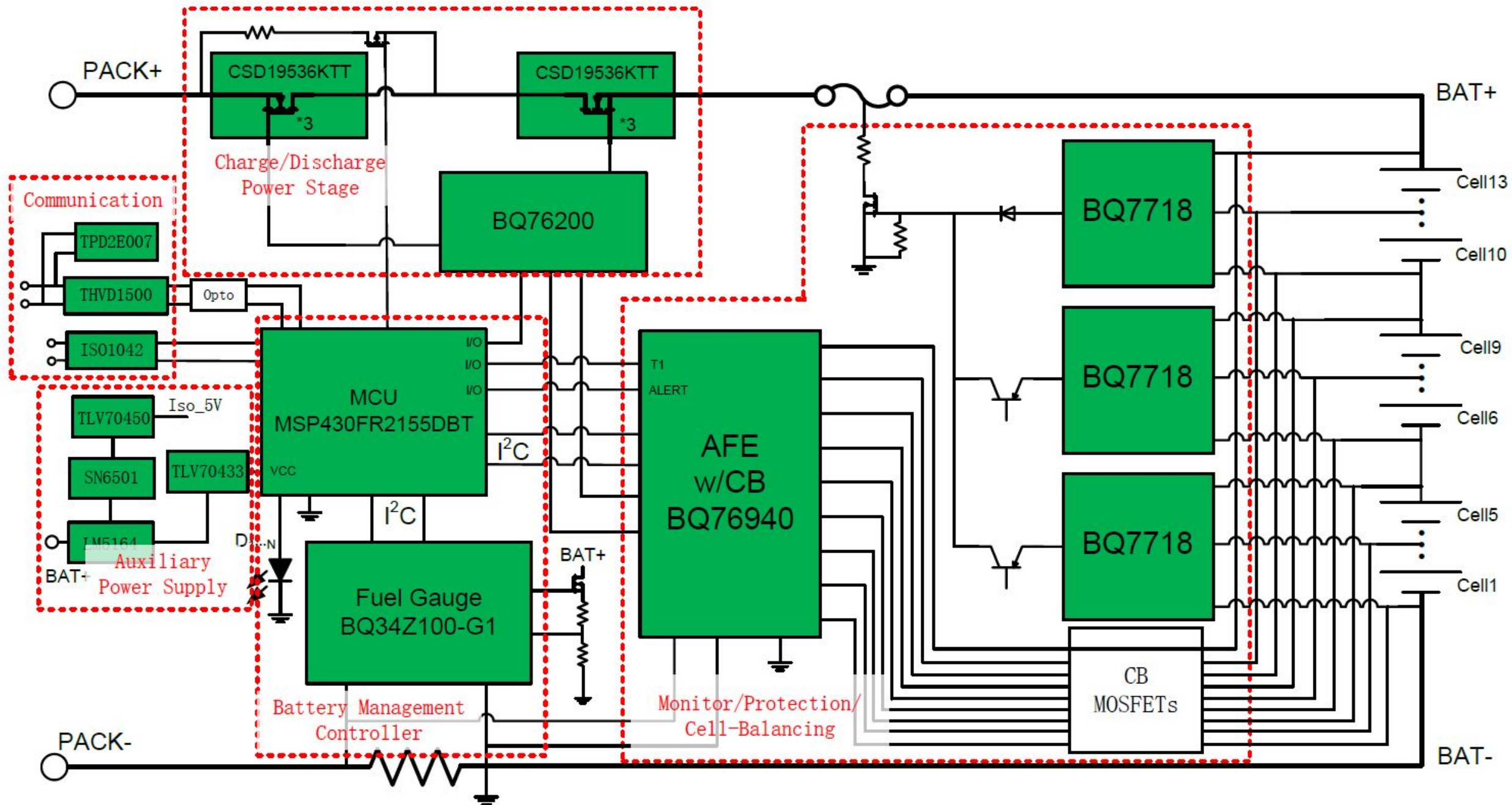
Revision History				
Rev	ECN #	Approved Date	Approved by	Notes
N/A	N/A	N/A	N/A	N/A

A

B

C

D



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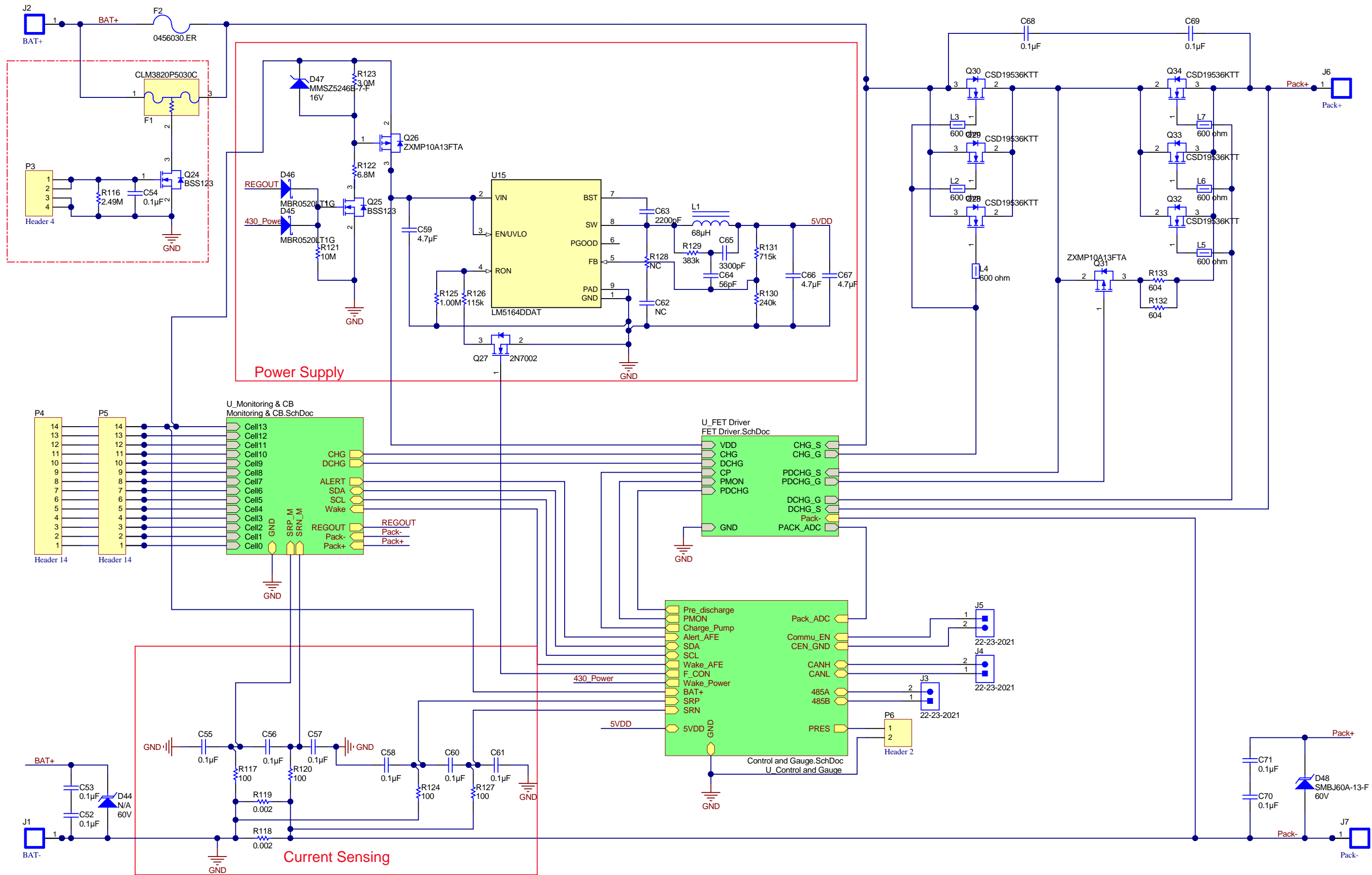
Orderable: N/A	Designed for: Public Release	Mod. Date: 2018/12/6
TID #: TIDA-010030	Project Title: Accurate Gauging & 50uA Standby Current 13S 48V L	
Number: TIDA-010030	Rev: E1	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 1 of 3
Drawn By:	File: CoverSheet.SchDoc	Size: B
Engineer: Ryan Tan	Contact: http://www.ti.com/support	

D

C

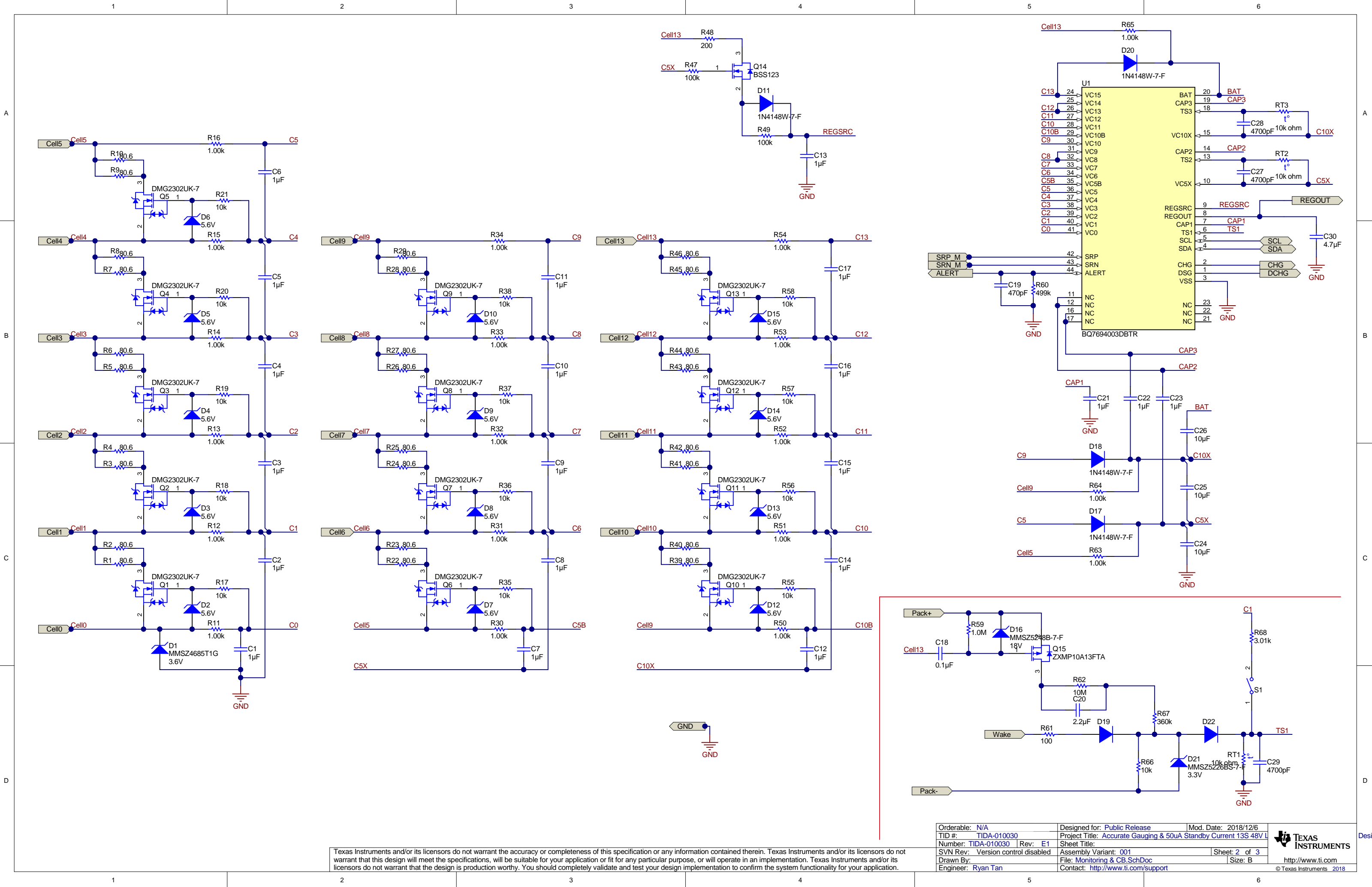
B

A



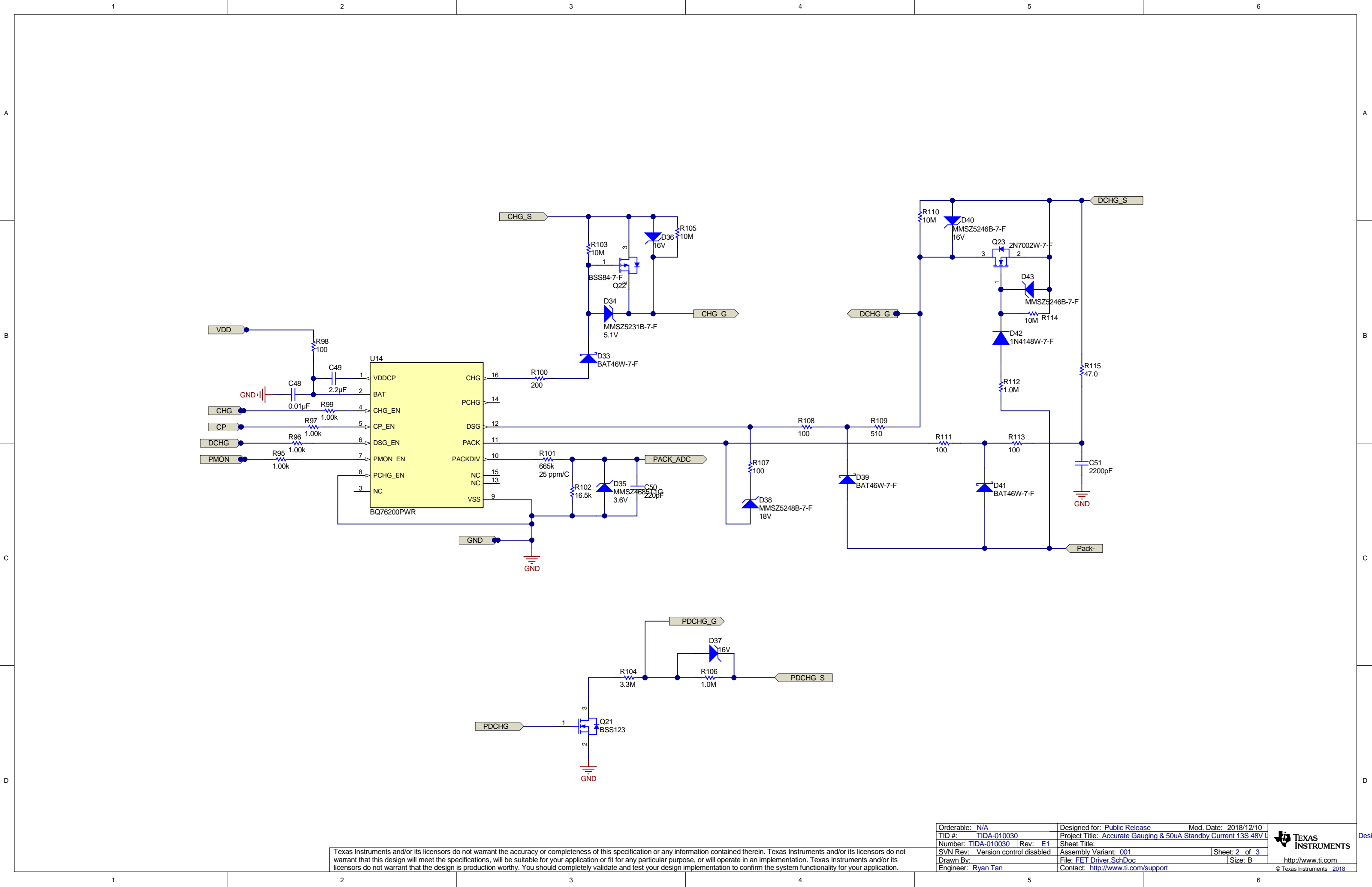
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TID #: TIDA-010030	Project Title: Accurate Gauging & 50uA Standby Current 13S 48V L	
Number: TIDA-010030	Rev: E1	Sheet Title:
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Drawn By:		File: Overview.SchDoc
Engineer: Ryan Tan		Contact: http://www.ti.com/support



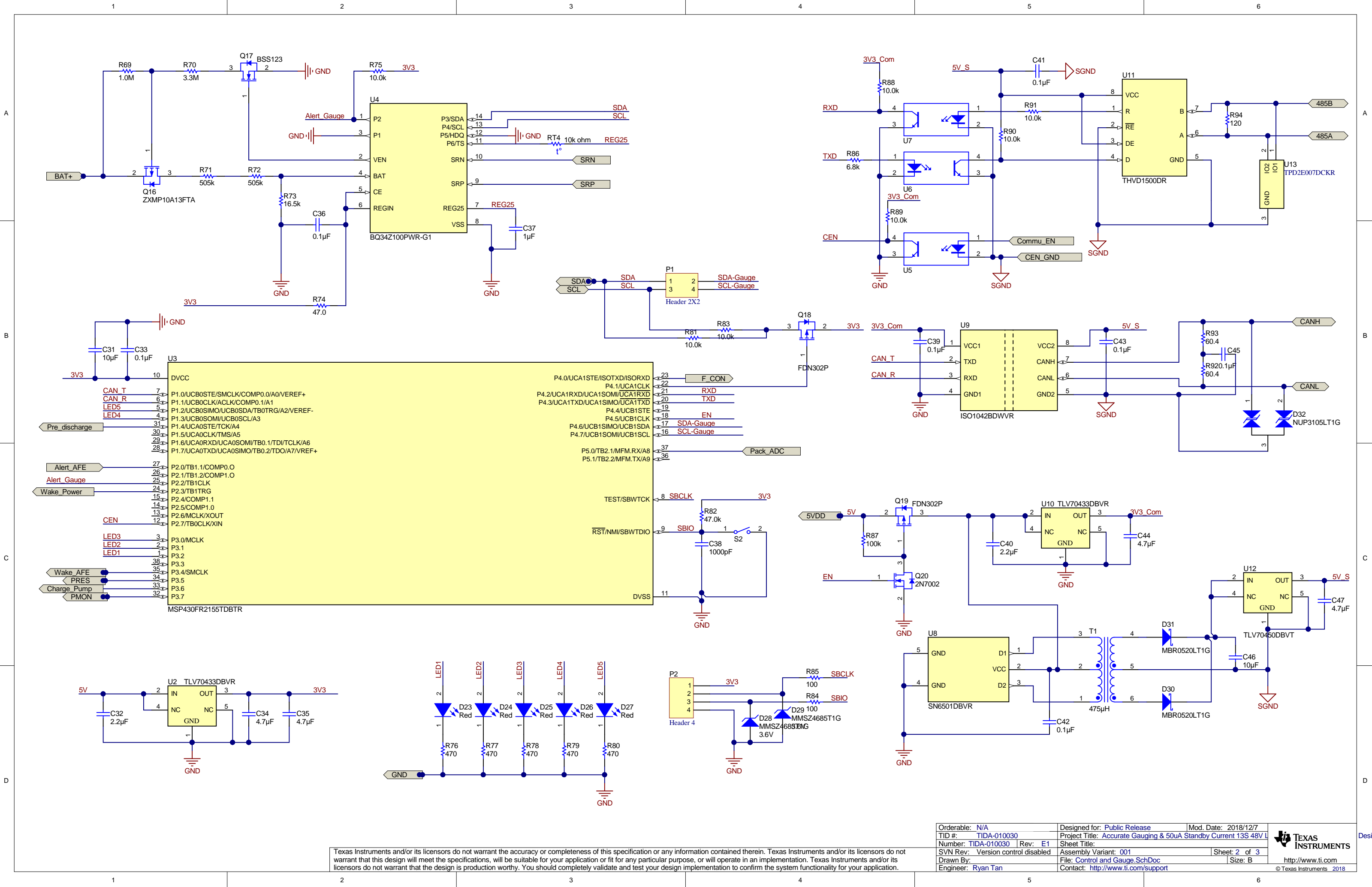
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TID #: TIDA-010030	Project Title: Accurate Gauging & 50uA Standby Current 13S 48V L	
Number: TIDA-010030	Rev: E1	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 2 of 3
Drawn By:	File: Monitoring & CB.SchDoc	Size: B
Engineer: Ryan Tan	Contact: http://www.ti.com/support	



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Orderable: N/A	Designed for: Public Release	Mod. Date: 2018/12/10
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Number: TIDA-010030	Rev: E1	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 2 of 3
Drawn By:	File: FET Driver.SchDoc	Size: B
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Orderable: N/A	Designed for: Public Release	Mod. Date: 2018/12/7
TID #: TIDA-010030	Project Title: Accurate Gauging & 50uA Standby Current 13S 48V L	
Number: TIDA-010030	Rev: E1	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 2 of 3
Drawn By:	File: Control and Gauge.SchDoc	Size: B
Engineer: Ryan Tan	Contact: http://www.ti.com/support	

PCB Number: TIDA-010030
PCB Rev: E1

Logo1
PCB
LOGO
CAUTION. READ USER GUIDE BEFORE USE

Logo2
PCB
LOGO
FCC disclaimer

Variant/Label Table	
Variant	Label Text
001	
002	

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Orderable: N/A	Designed for: Public Release	Mod. Date: 2018/12/6
TID #: TIDA-010030	Project Title: Accurate Gauging & 50uA Standby Current 13S 48V L	
Number: TIDA-010030	Rev: E1	Sheet Title:
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 3 of 3
Drawn By:	File: TID_Hardware.SchDoc	Size: B
Engineer: Ryan Tan	Contact: http://www.ti.com/support	