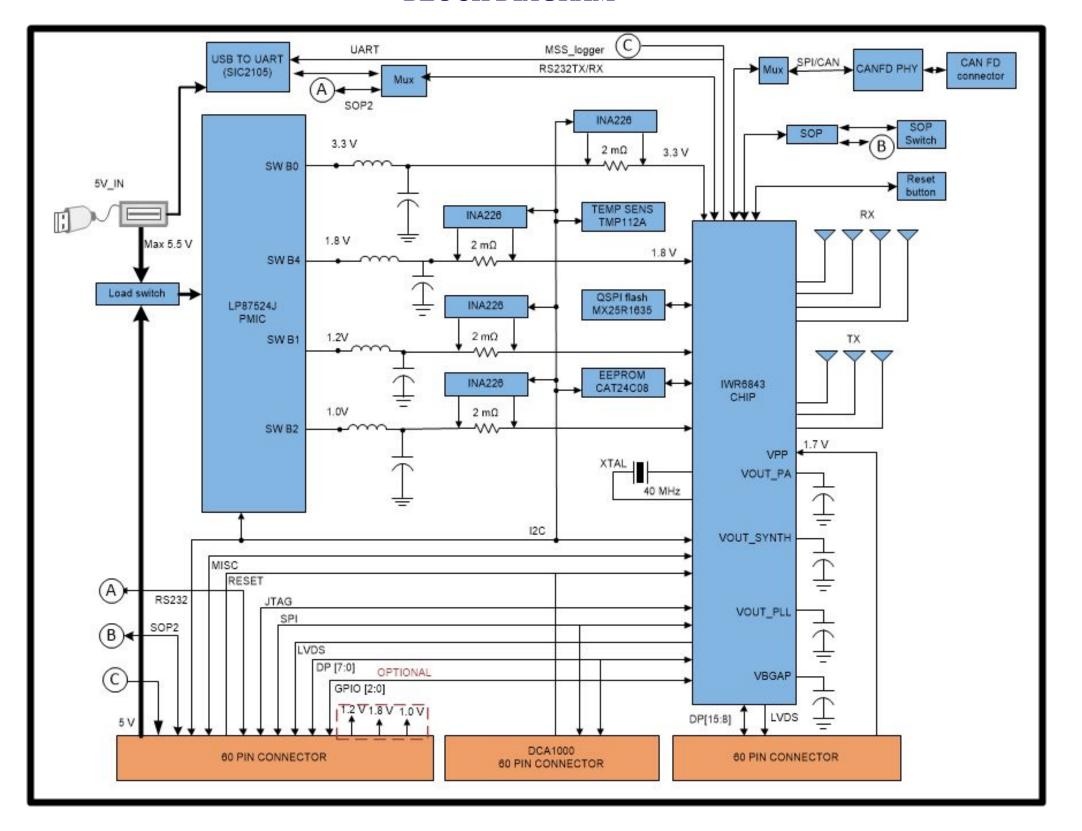
5 Revision History

Revision History					
Rev	ECN#	Approved Date	Approved by	Notes	
В	1	3/2/2020	Charles Oladimeji	REV B	
			·	·	

BLOCK DIAGRAM



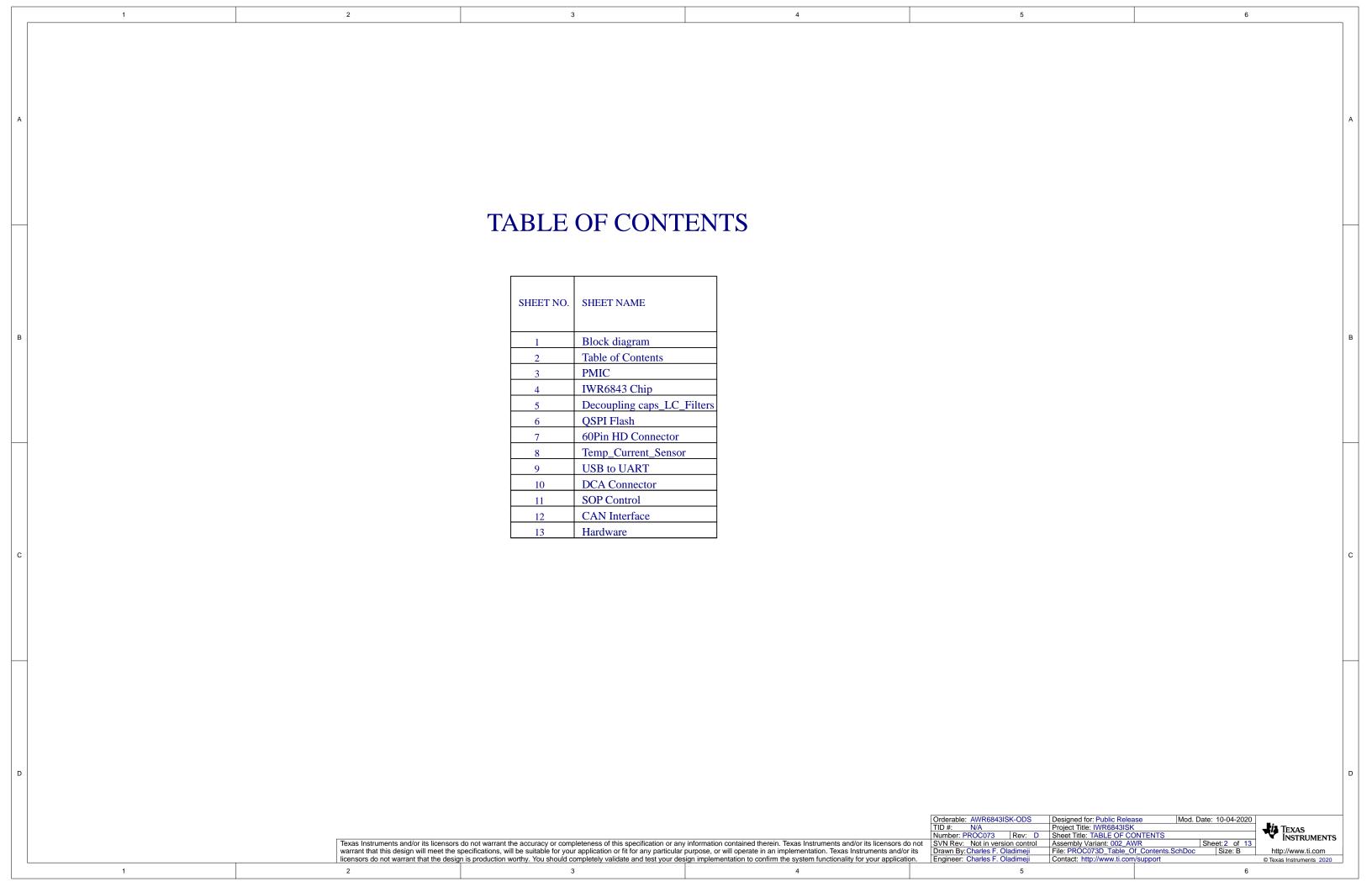
S.No	DESCRIPTION	12C ADDRESS
1	CURRENT SENSOR 3.3V	100 0100
2	CURRENT SENSOR 1.8V	100 0000
3	CURRENT SENSOR 1.2V	100 0001
4	CURRENT SENSOR 1.0V	100 0101
5	TEMPERATURE SENSOR1	100 1011
6	LP8770 PMIC	110 0000
7	EEPROM	1010 0XX

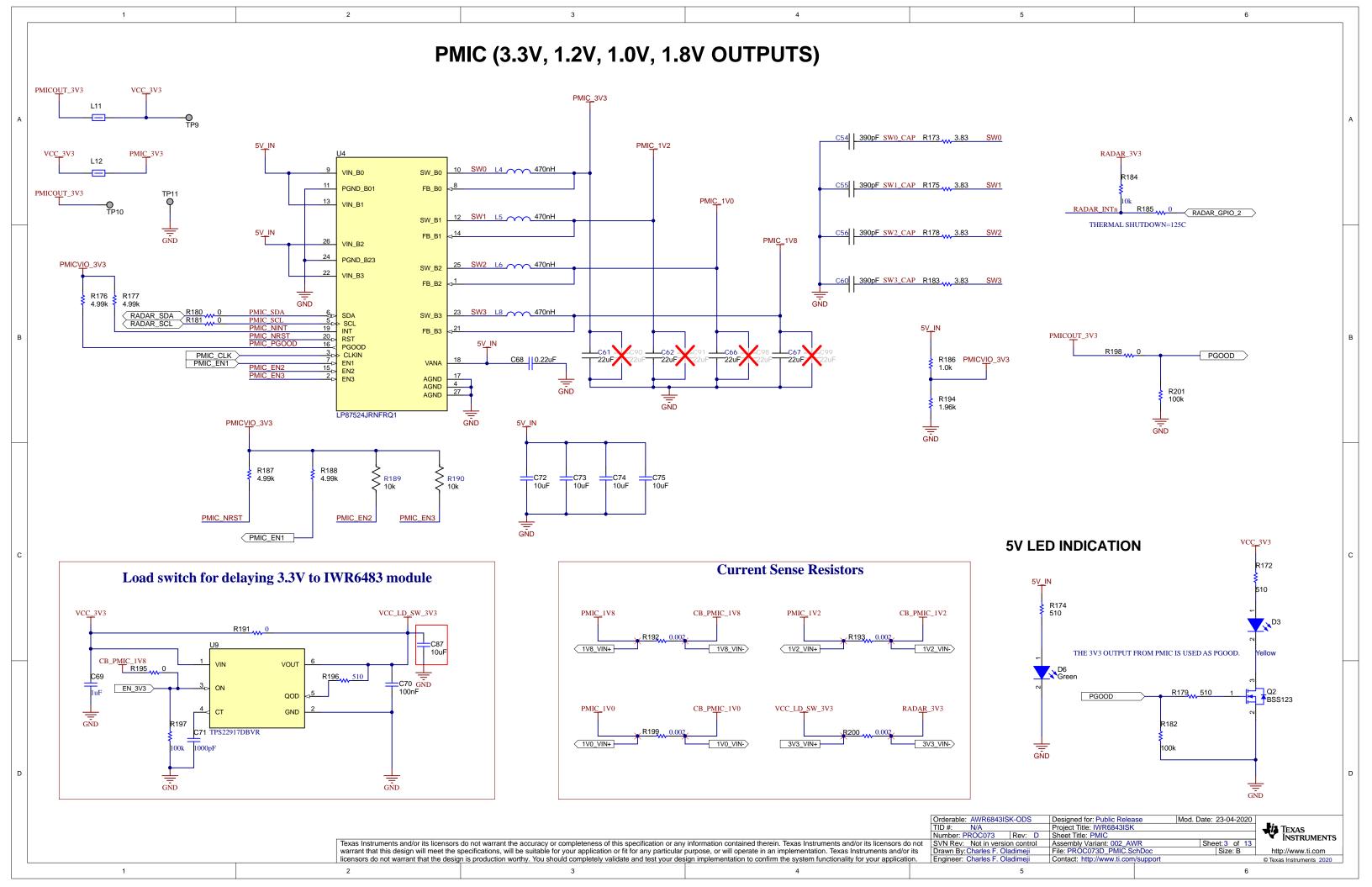
Orderable: AWR6843ISK-ODS Designed for: Public Release Mod. Date: 09-04-2020
TID #: N/A Project Title: IWR6843ISK
Number: PROC073 Rev: D Sheet Title: BLOCK DIAGRAM

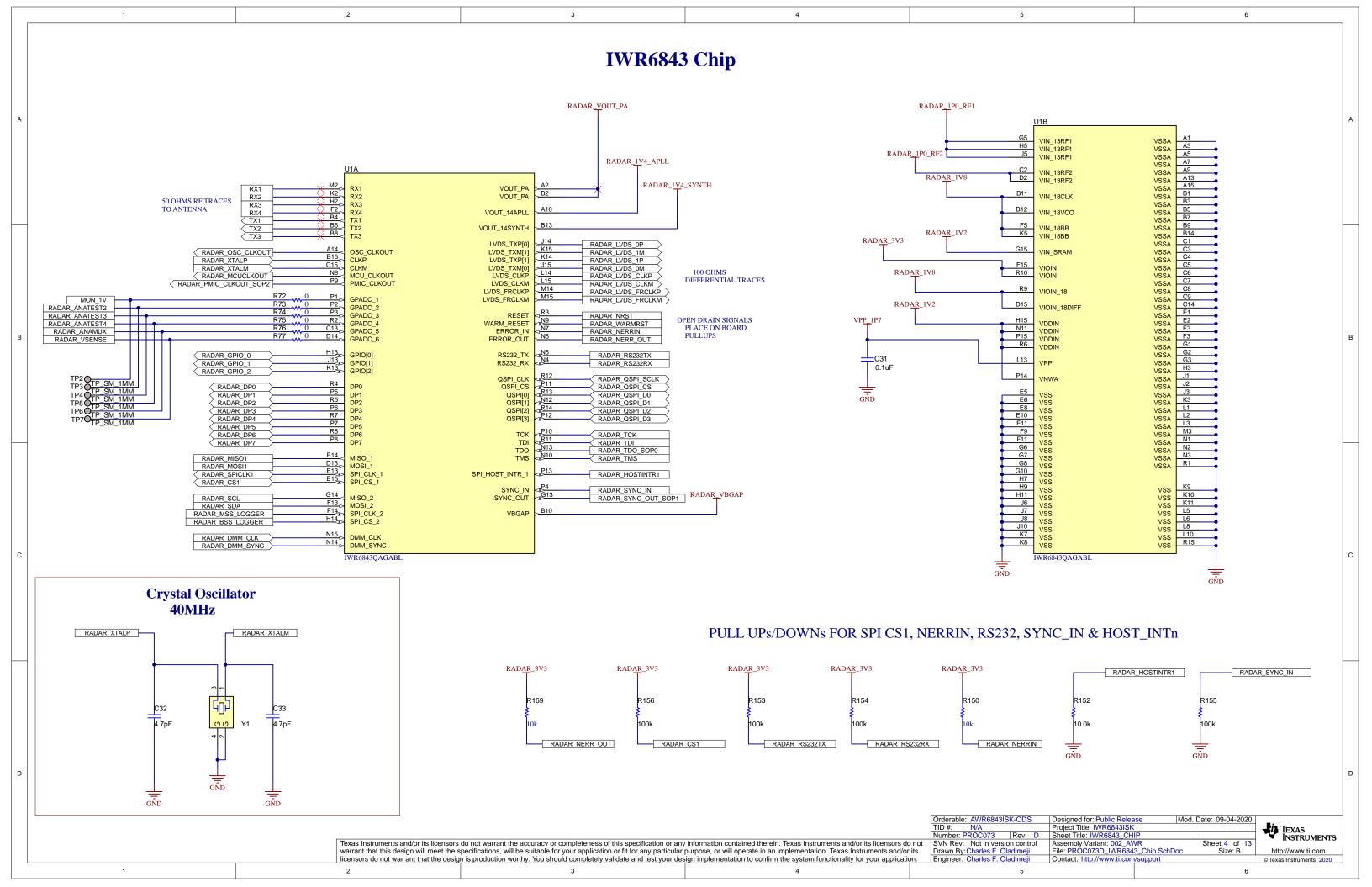
SVN Rev: Not in version control Assembly Variant: 002 AWR Sheet: 1 of 13
Drawn By: Charles F. Oladimeji File: PROC073D Block_Diagram.SchDoc Size: B
Engineer: Charles F. Oladimeji Contact: http://www.ti.com/support

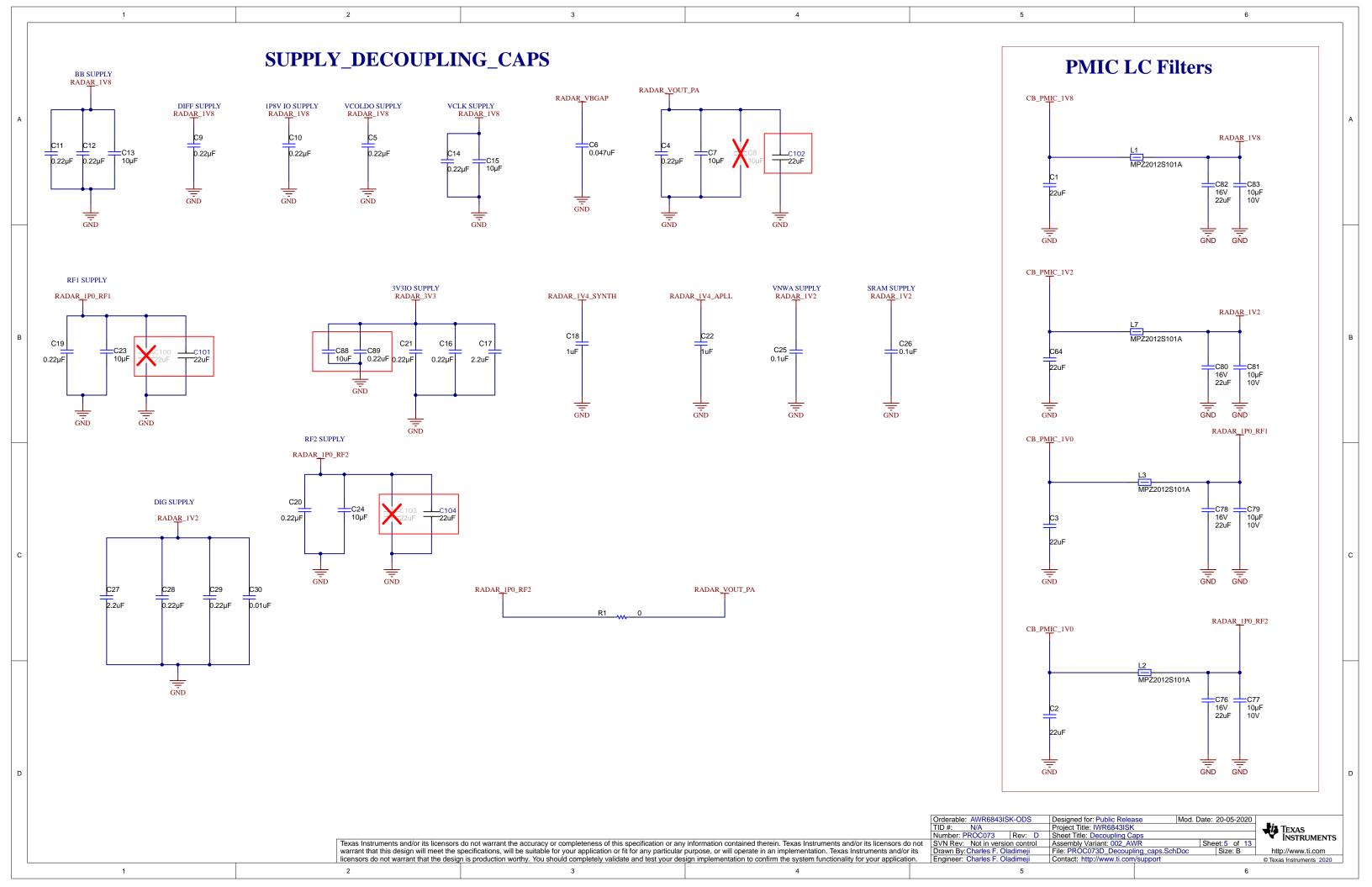
TEXAS
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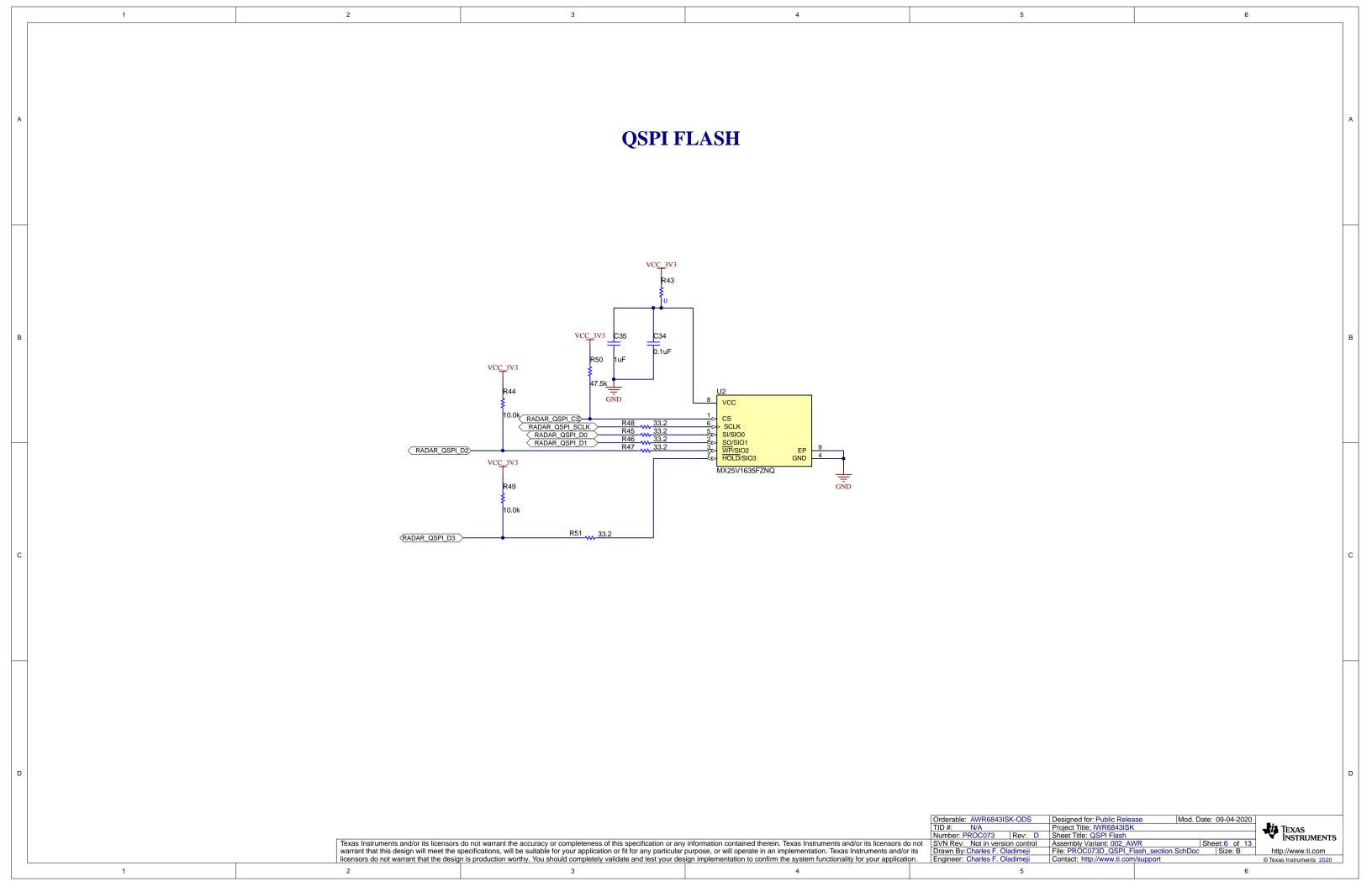
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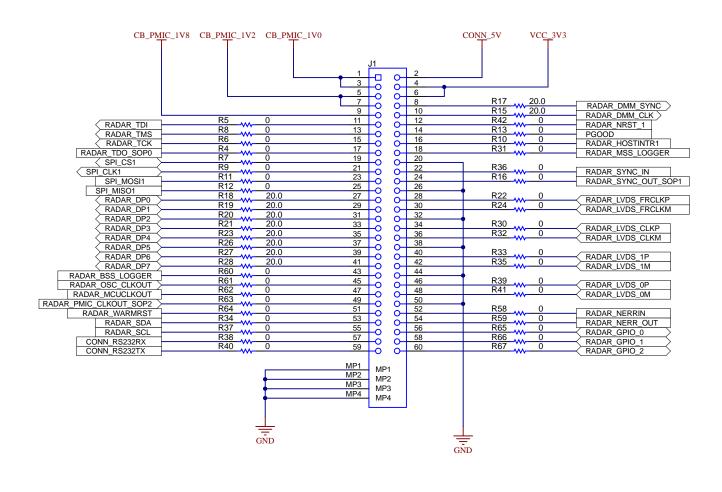


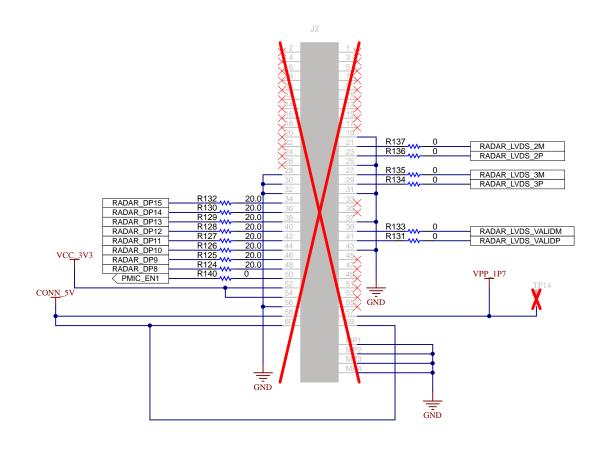
CONNECTORS

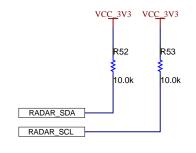
3

60 PIN HD CONNECTOR

60 PIN HD CONNECTOR FOR XWRXXXX DEVICES COMPATABILITY







Orderable: AWR6843ISK-ODS Designed for: Public Release Mod. Date: 09-04-2020 Number: PROC073 Rev: D Sheet Title: HD Connector

SVN Rev: Not in version control Assembly Variant: 002 AWR Sheet: 7 of 13

Drawn By: Charles F. Oladimeji File: PROC073D_HD_Connector_60Pin.SchDoc Size: B

Engineer: Charles F. Oladimeji Contact: http://www.ti.com/support

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