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NOTES:

1. PLACE NET NAMES ON ALL JUMPERS AND HEADERS.
2. PLACE ALL PARTS OTHER THAN SMA CONNECTORS ON A 0, 45 OR 90 DEGREE ORIENTATION.
3. SERIAL DATA SHOULD BE ROUTED AS 60 OHMS SINGLE ENDED. ROUTED POWER SHOULD BE A MINIMUM OF 40 MILS WIDE.
4. USE FR4-370 MATERIAL FOR ALL LAYERS.
5. PLACE TI LOGO, BOARD NAME, AND THE BOARD NUMBER IN TOP SIDE METAL.
6. SEE ADDITIONAL NOTES IN SCHEMATIC PAGES

SCHEMATIC SHEET INDEX:

- SHEET 01: RS-485 FAN-OUT HUB COVER SHEET AND NOTES
- SHEET 02: RS-485 SLAVE DEVICES
- SHEET 03: RS-485 MASTER DEVICE
- SHEET 04: POWER

SN65HVD1040 DATA SHEET REVISION: x.x.x
 DATA SHEET LAST UPDATED ON: xx/xx/xx



TEXAS INSTRUMENTS

SCHEMATIC TITLE
 TIDA-01365
 RS-485 FAN OUT HUB

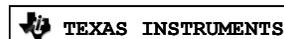
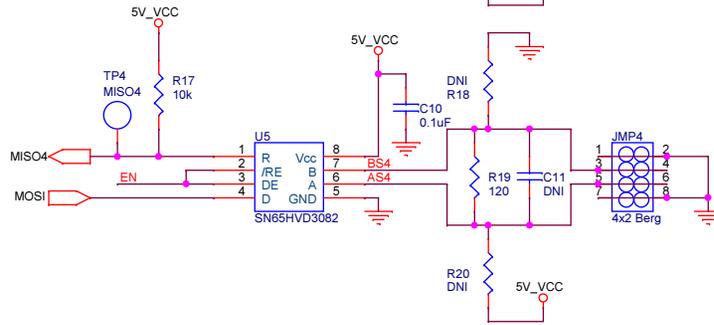
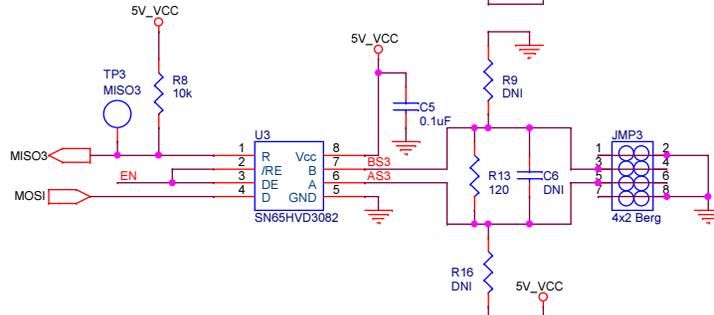
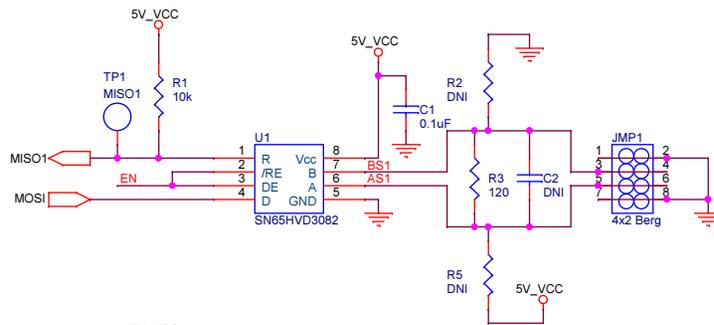
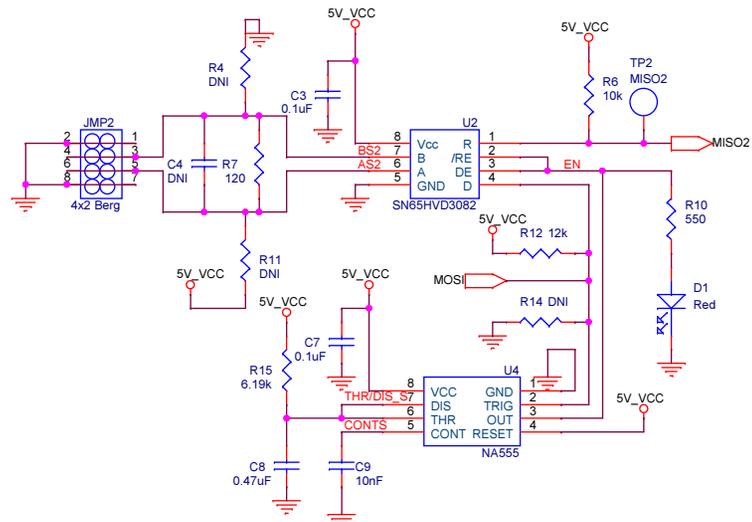
ENGINEER	DATE
MICHAEL PEFFERS	11/21/2016

LAYOUT	DATE
KRYPTON	11/21/2016

RELEASED	DATE
MICHAEL PEFFERS	11/21/2016

PAGE TITLE
 COVER PAGE AND NOTES

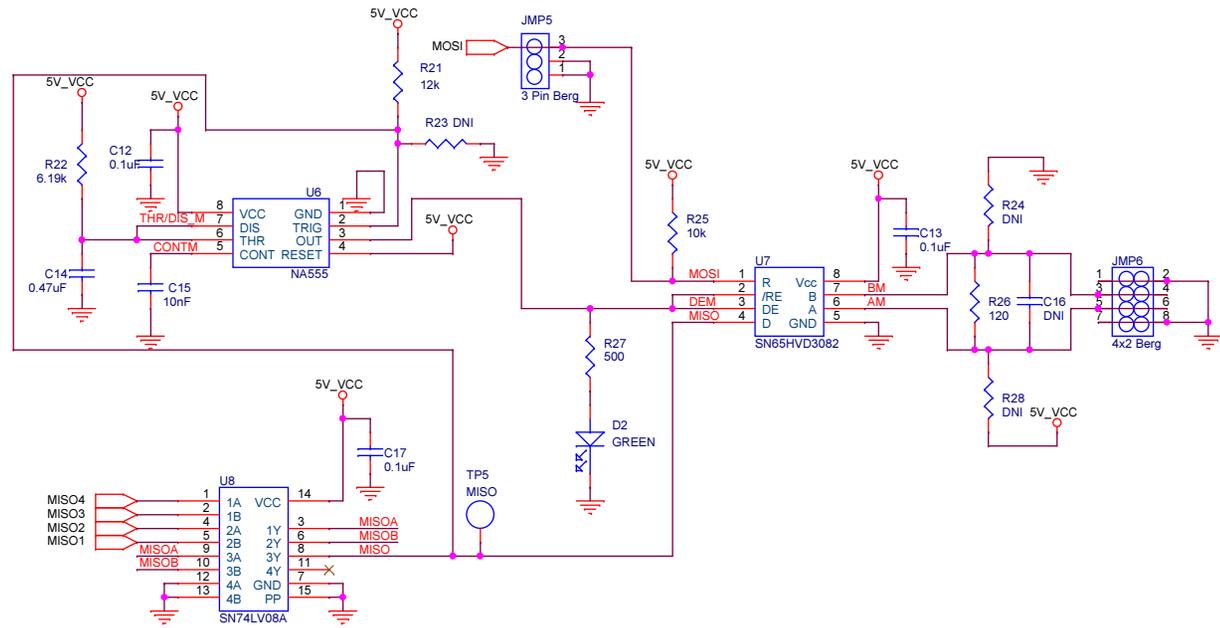
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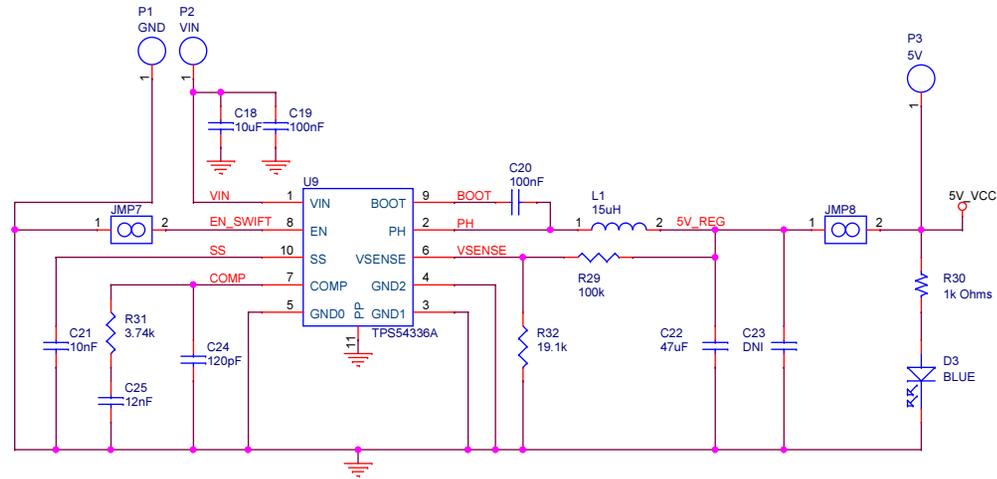
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RS-485 SLAVE DEVICES

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RS-485 MASTER DEVICE			
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