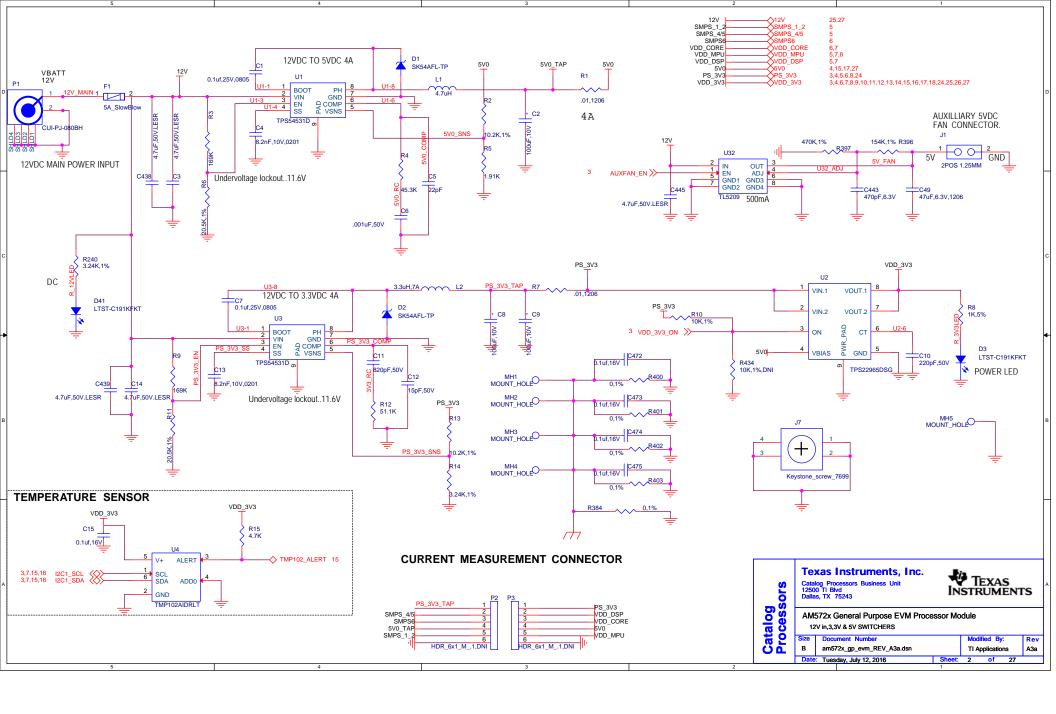
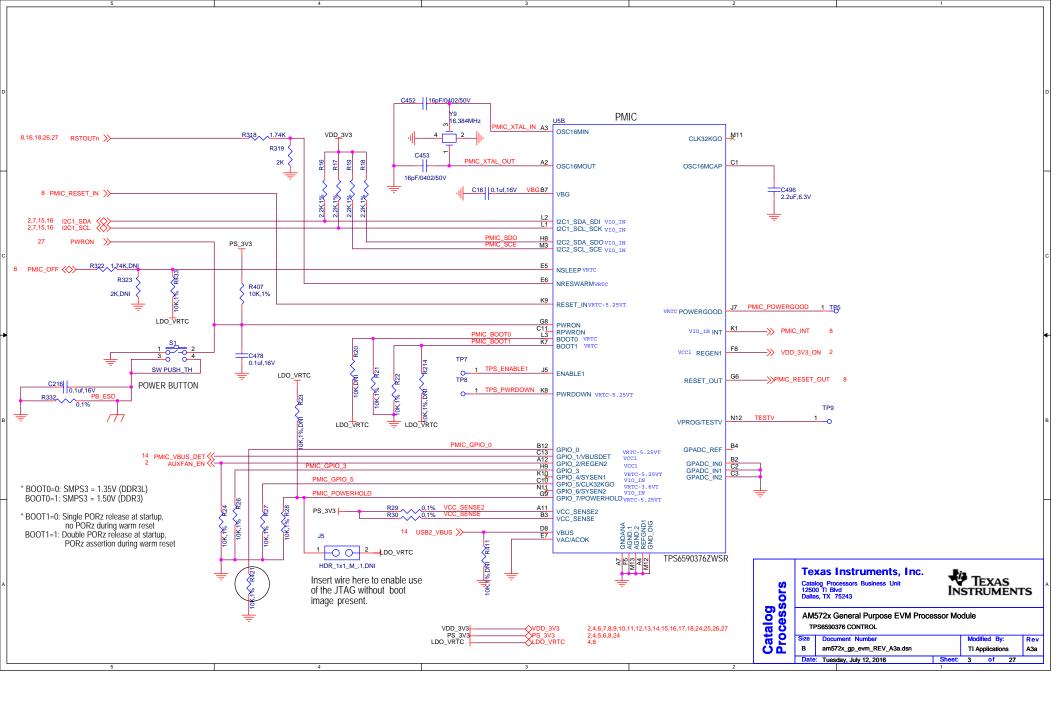
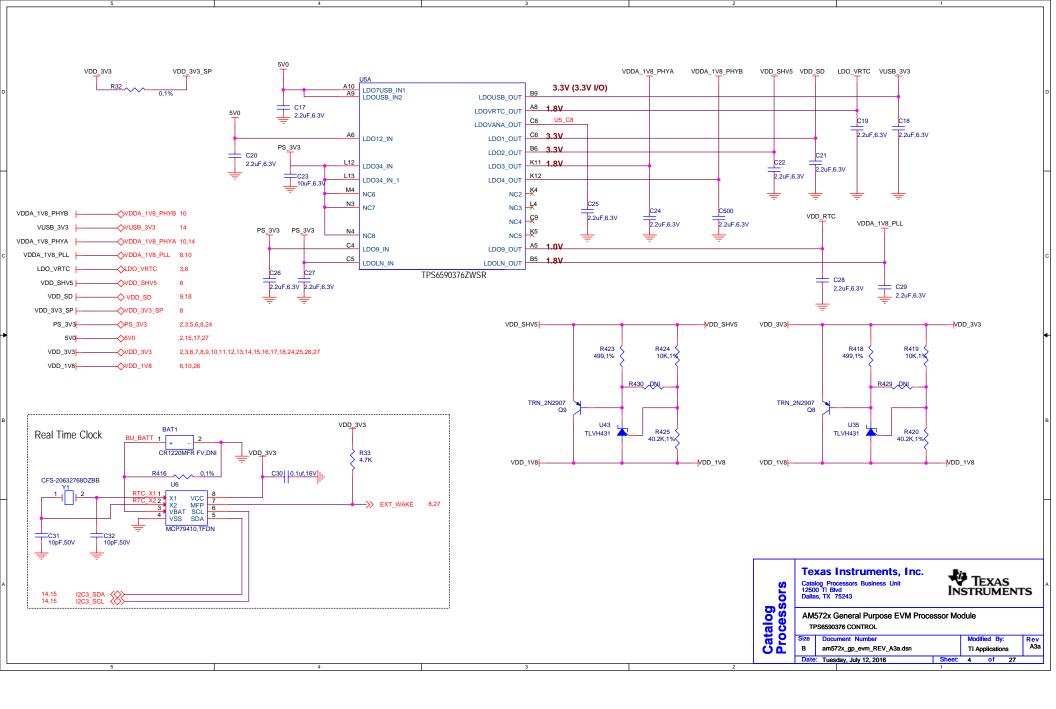
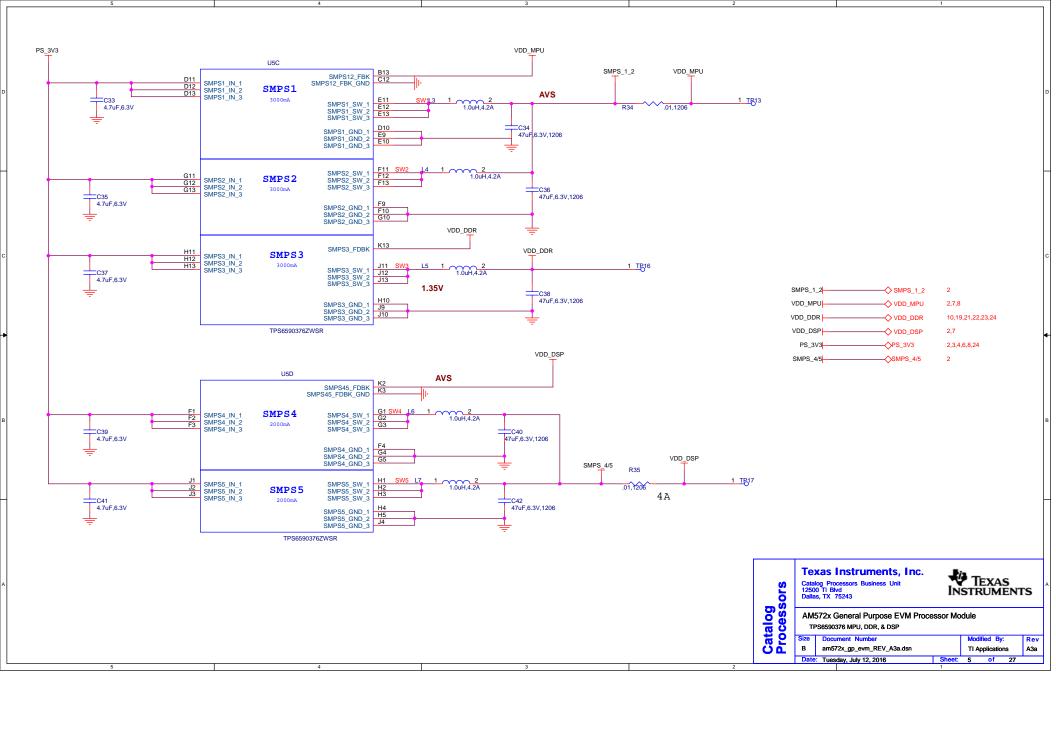
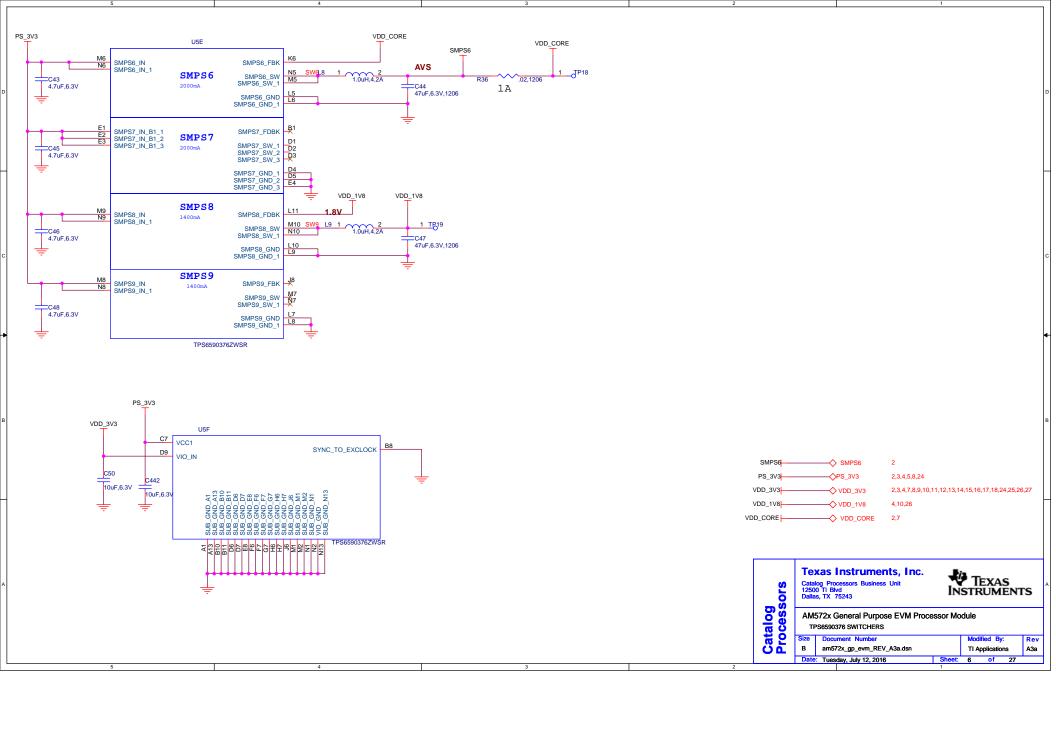
REV	DESCRIPTION	DATE	BY	
A3a	* PMIC reset threshold was increased from 0.84 volts to 3.07 volts by changing U13 from TPS3808G09DBVR to TPS3808G33DBVR. *SYSBOOT[15] was changed from "0" to "1", by changing R432 to DNI and installing a 10k resistor in R197. *eMMC signals connected to MMC2 were pulled high by installing 47k resistors in R250,R251,R252,R253,R254,R255,R256,R257,R258, and R259.	7/11/2016	TI	P01 TITLE PAGE P02 12V INPUT, 3.3V AND 5V SWITCHERS P03 TPS6590376 1 CONTROL P04 TPS6590376 2 RESET, & RTC P05 TPS6590376 3 MPU,DDR, & DSP SWITCHERS P06 TPS6590376 4 CORE & 1.8V P07 AM572X CORE POWER & EEPROM P08 AM572X CLOCKS AND RESET P09 AM572X IO POWER AND GROUND P10 AM572X DDR3 POWER & JTAG P11 AM572X ETHERNET 1 P12 AM572X ETHERNET 1 P12 AM572X ETHERNET 2 P13 AM572X GPMC & LCD P14 AM572X USB INTERFACES P15 AM572X I/O, LEDS, AND GPIO P16 AM572X AUDIO & DEBUG SERIAL P17 AM572X HDMI PORT P18 AM572X HDMI PORT P18 AM572X DDR INTERFACE 1 P20 AM572X DDR INTERFACE 1 P20 AM572X DDR INTERFACE 1 P21 DDR3 BANK 1 P22 DDR3 BANK 2 P23 DDR3 BANK 2 CAPS & TERM P24 DDR3 BANK 2 CAPS & TERM P25 USB & SATA CONNECTOR P26 PCIe, SATA, & SERDES CLOCK P27 EXPANSION HEADERS P28 MECHANICAL Texas Instruments, Inc. Catalog Processor Business Unit 1 TORST TEXAS TORST TEX
	5 4	3		Date: Tuesday, July 12, 2016 Sheet: 1 of 27

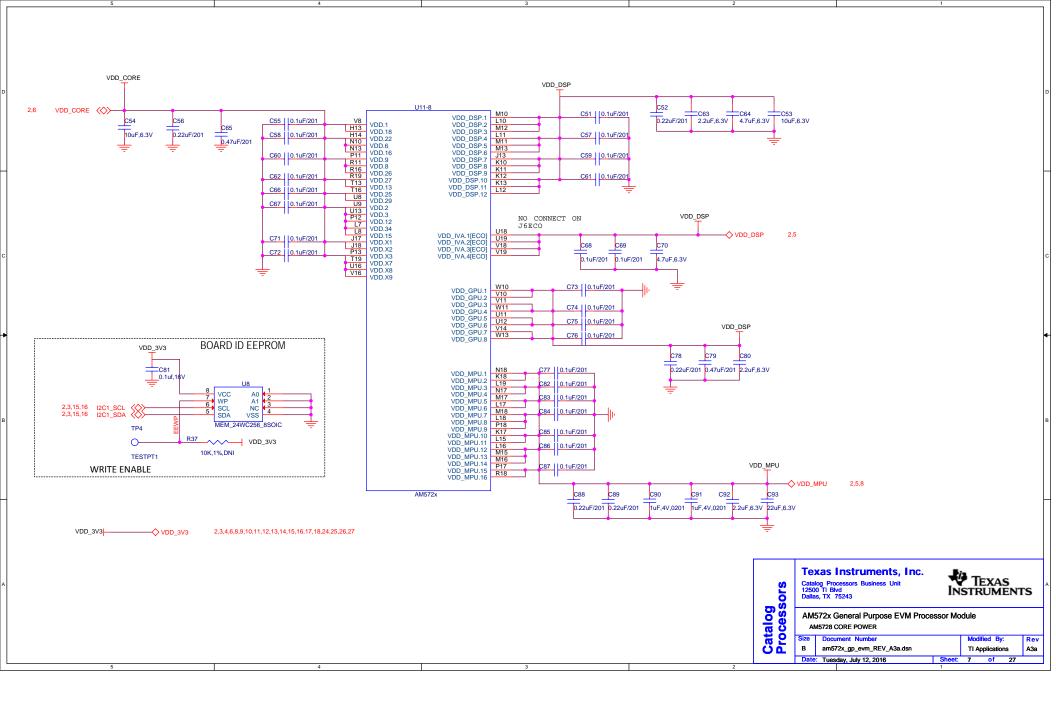


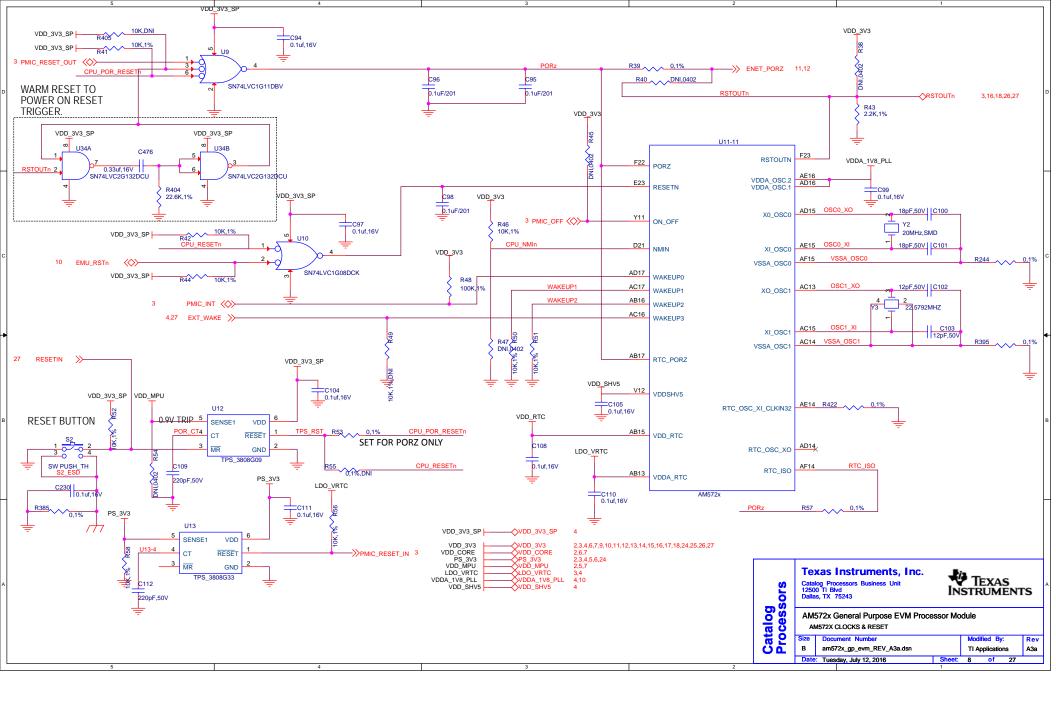


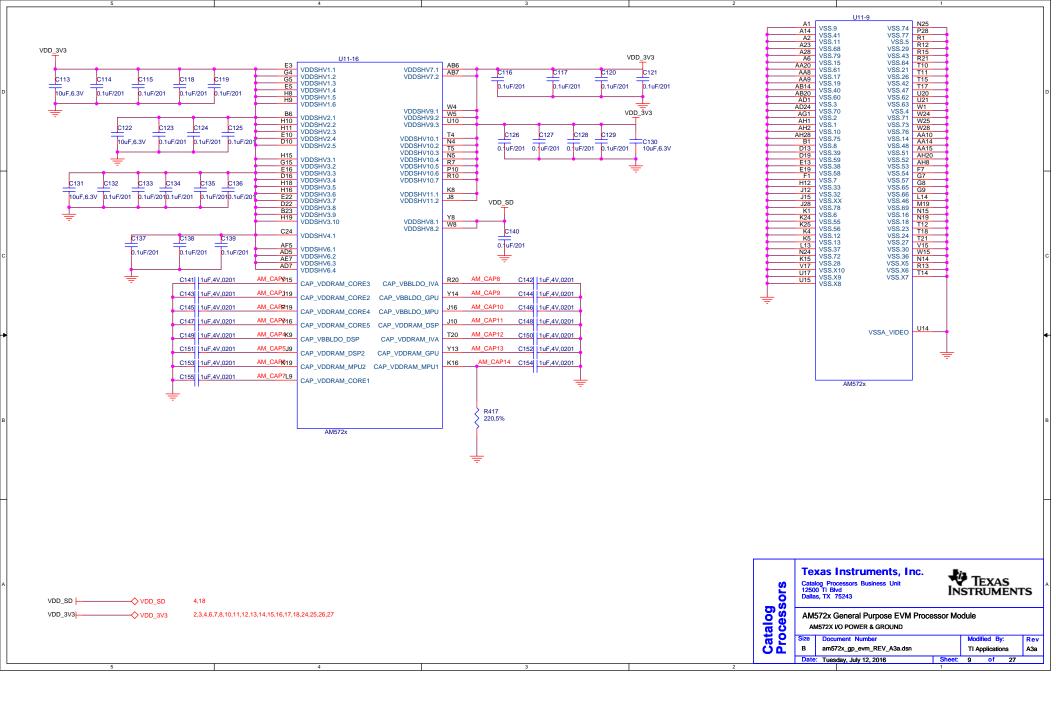


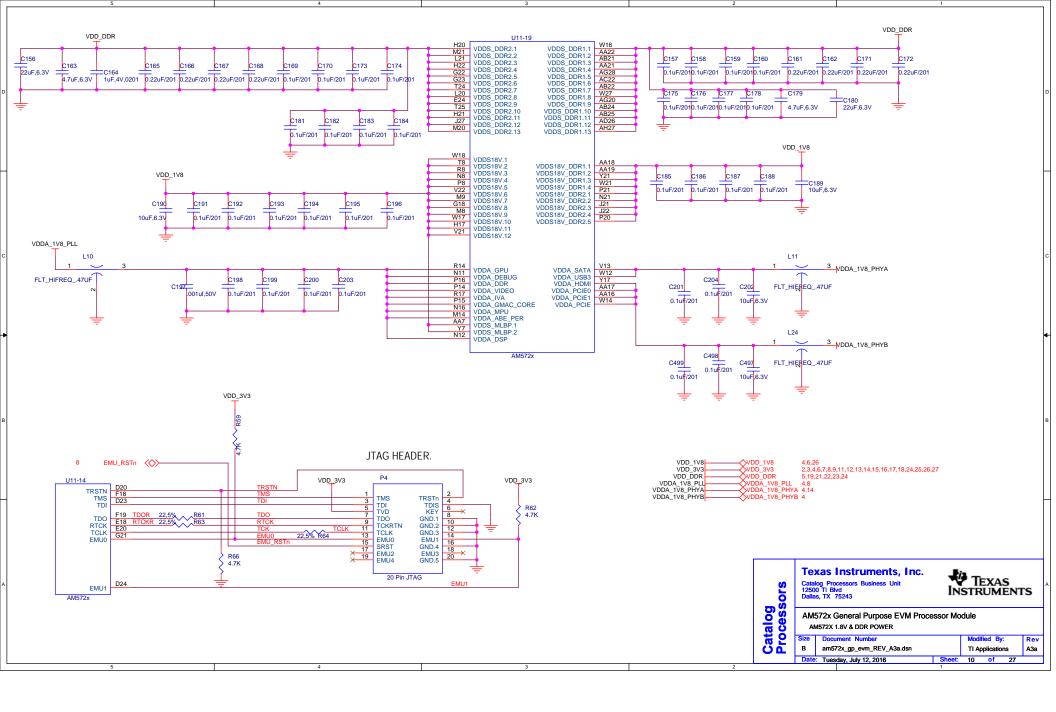


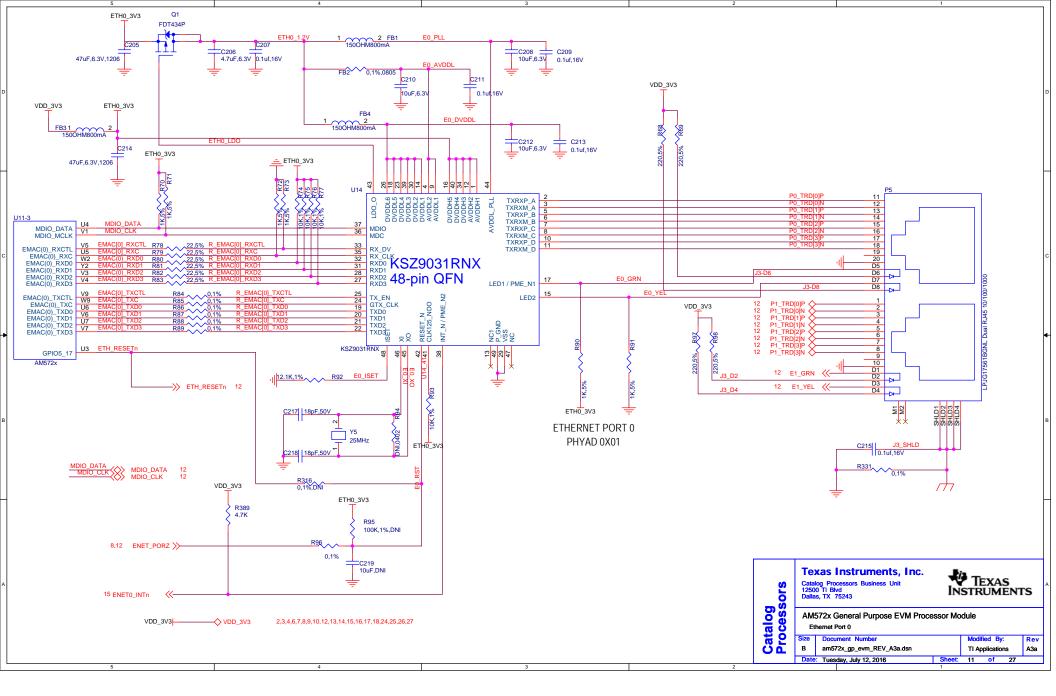


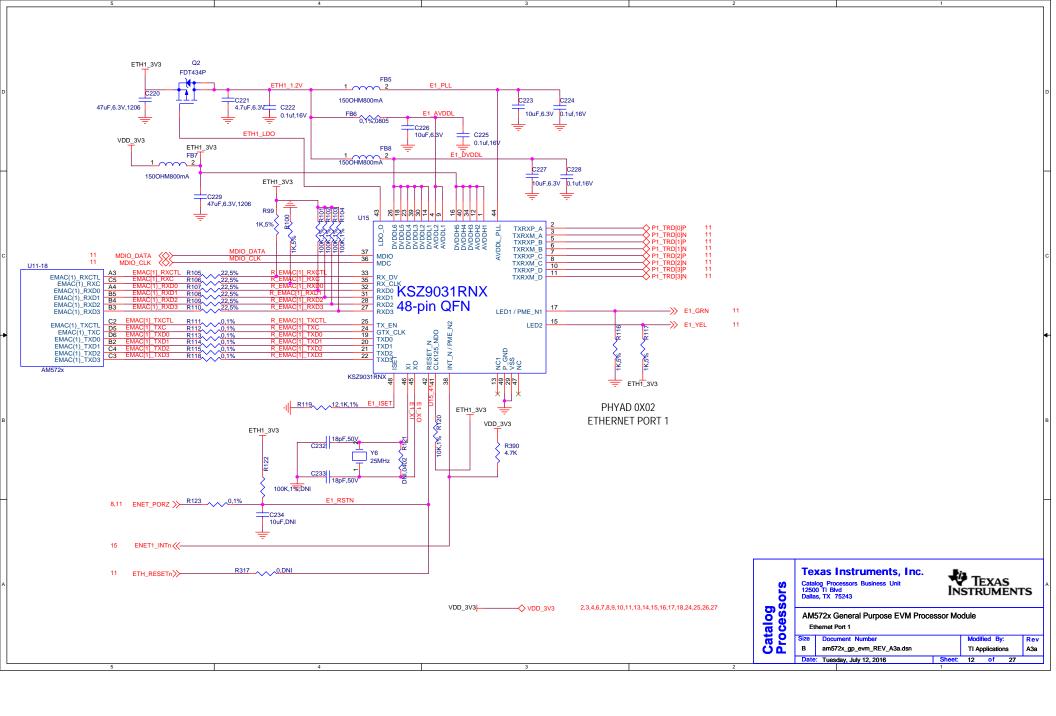


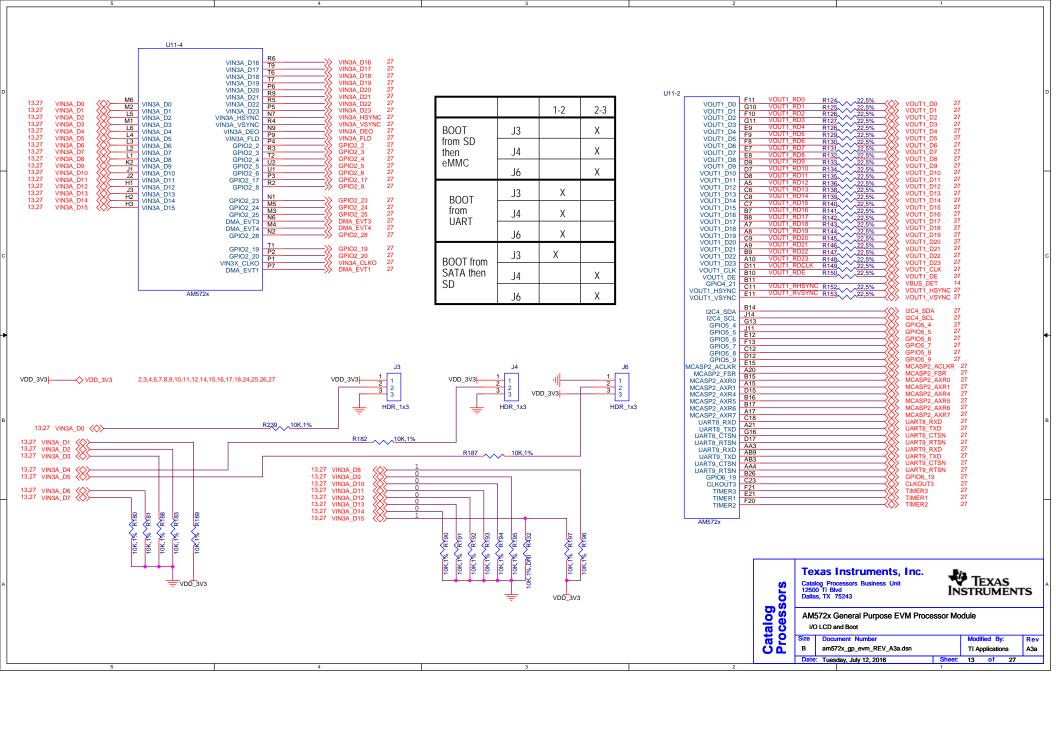


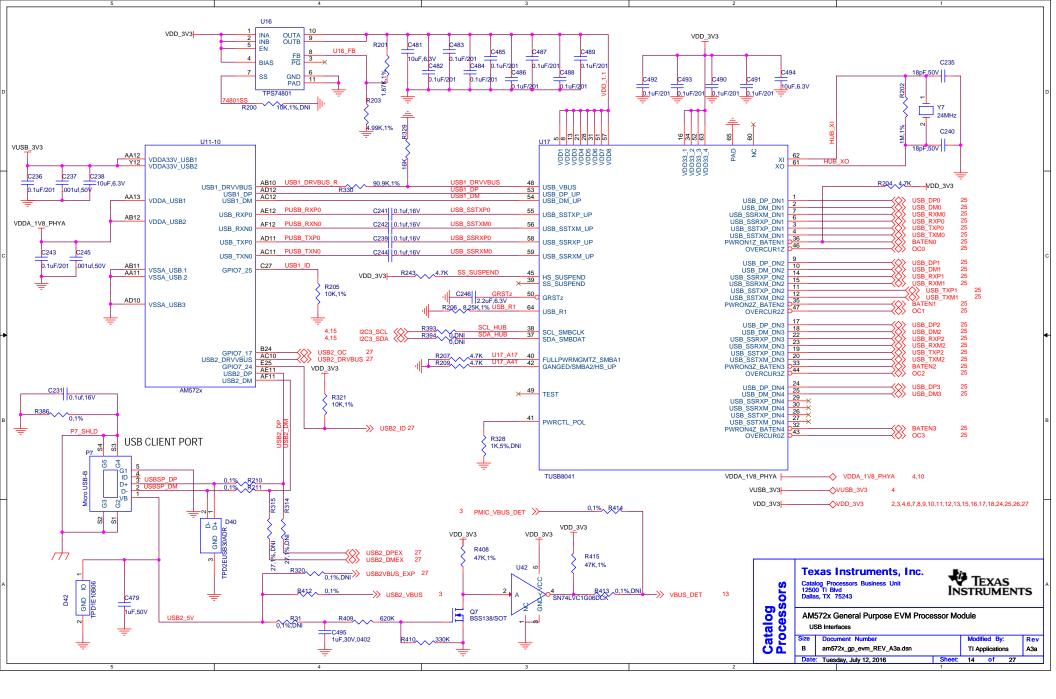


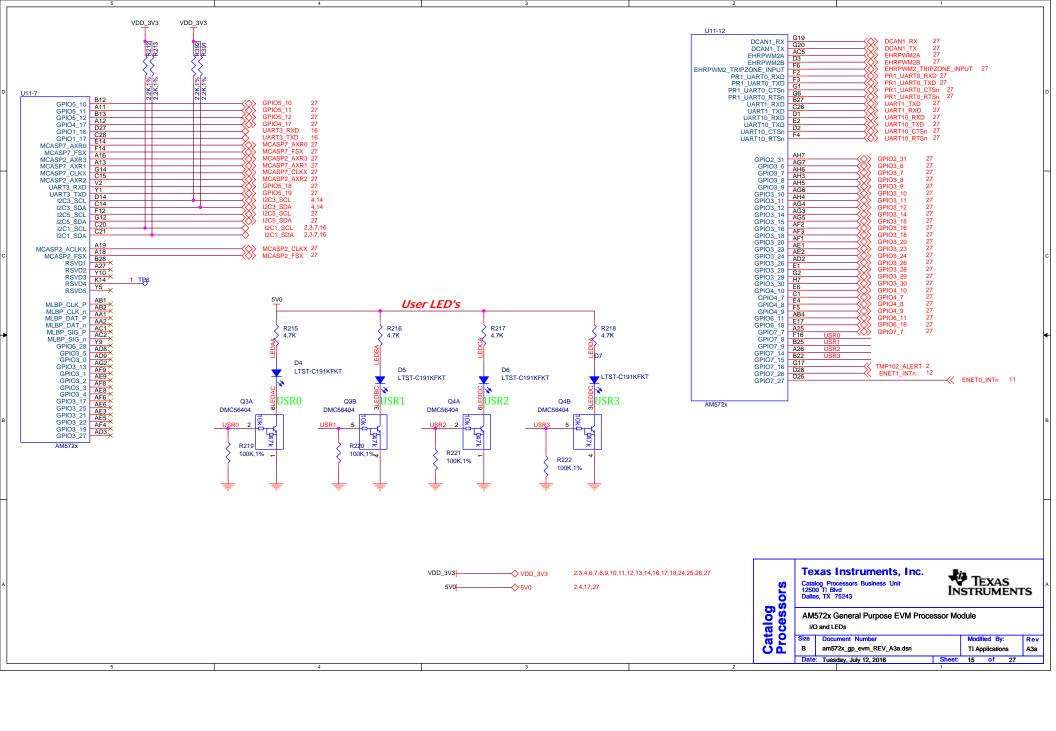


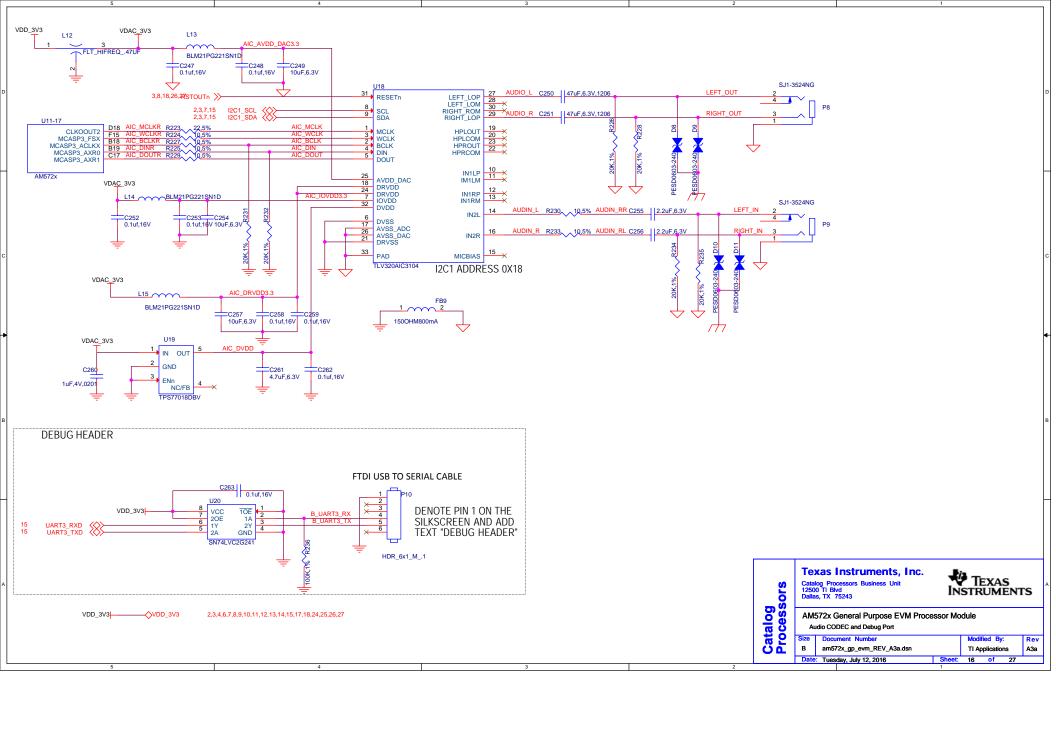


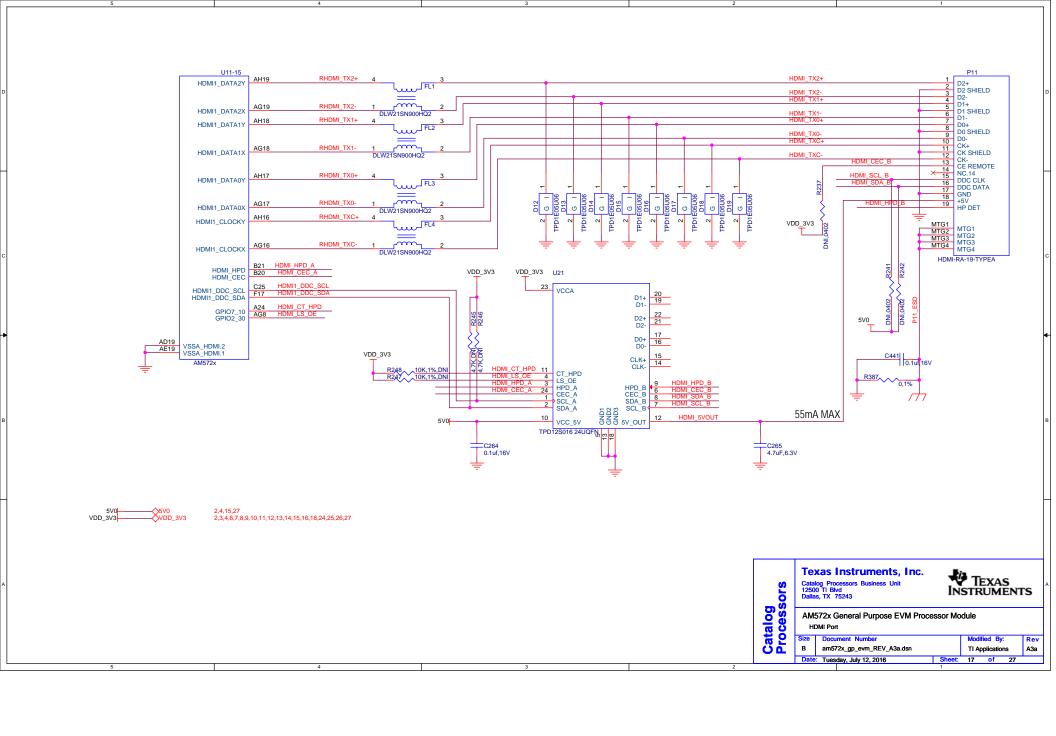


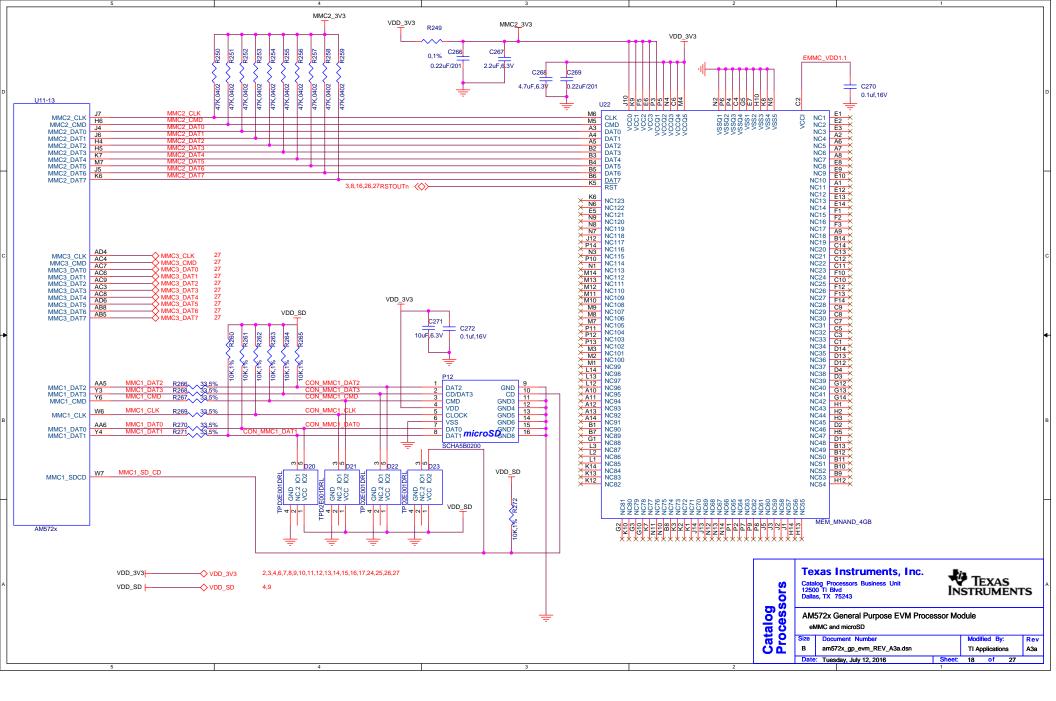


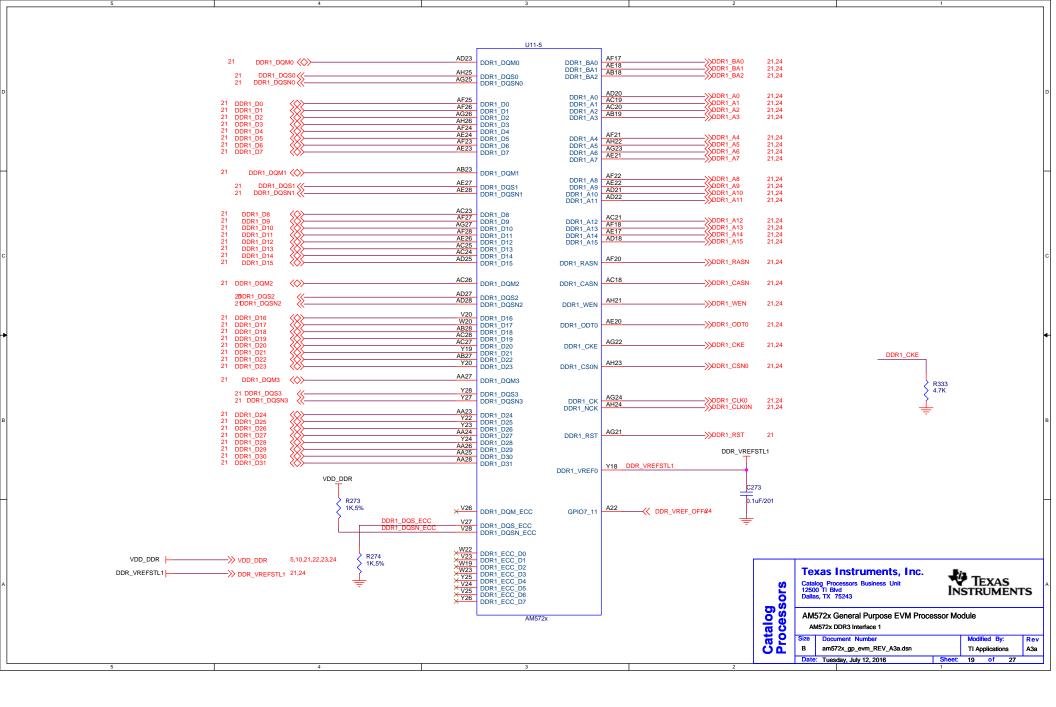


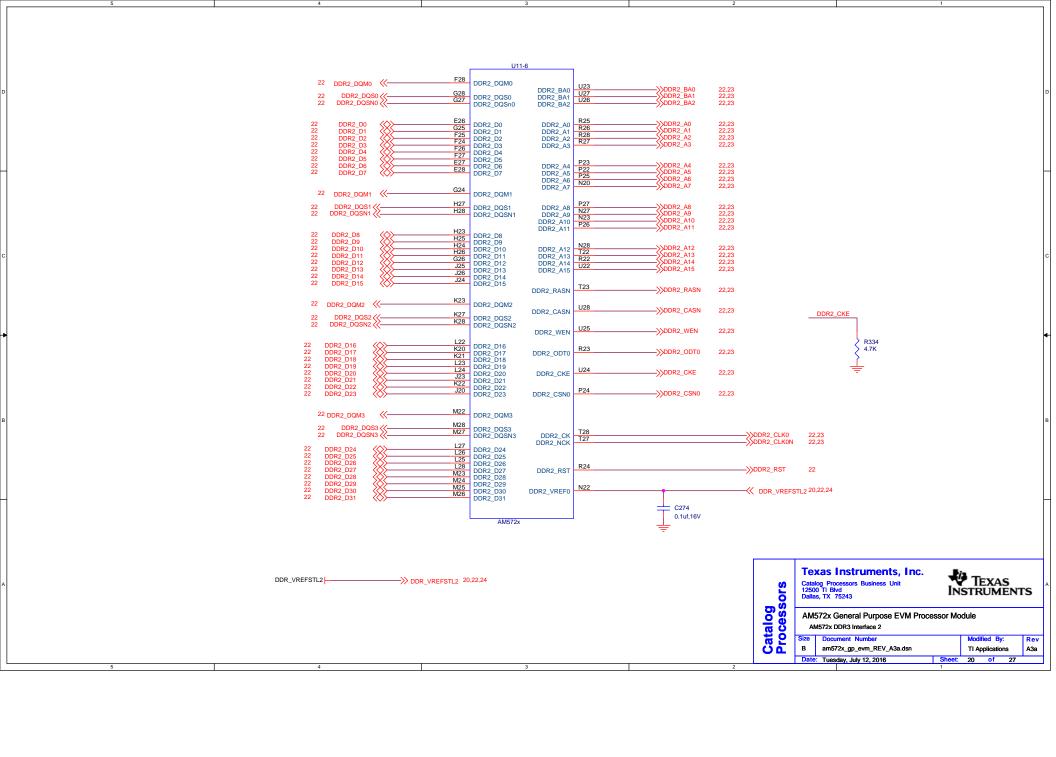


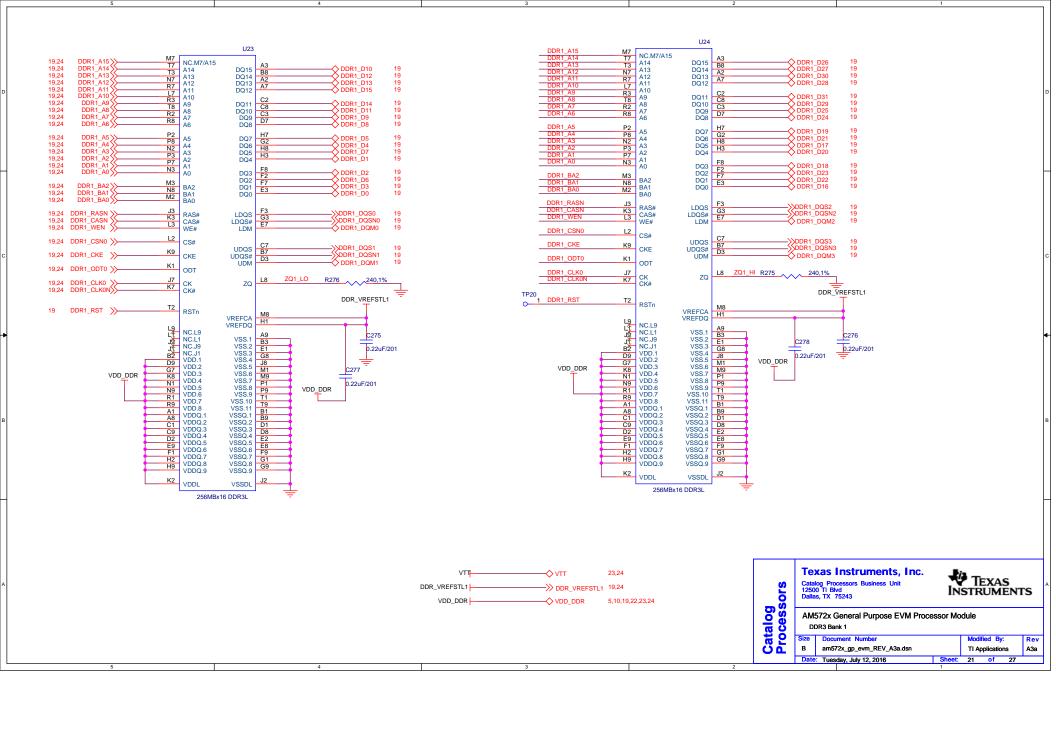




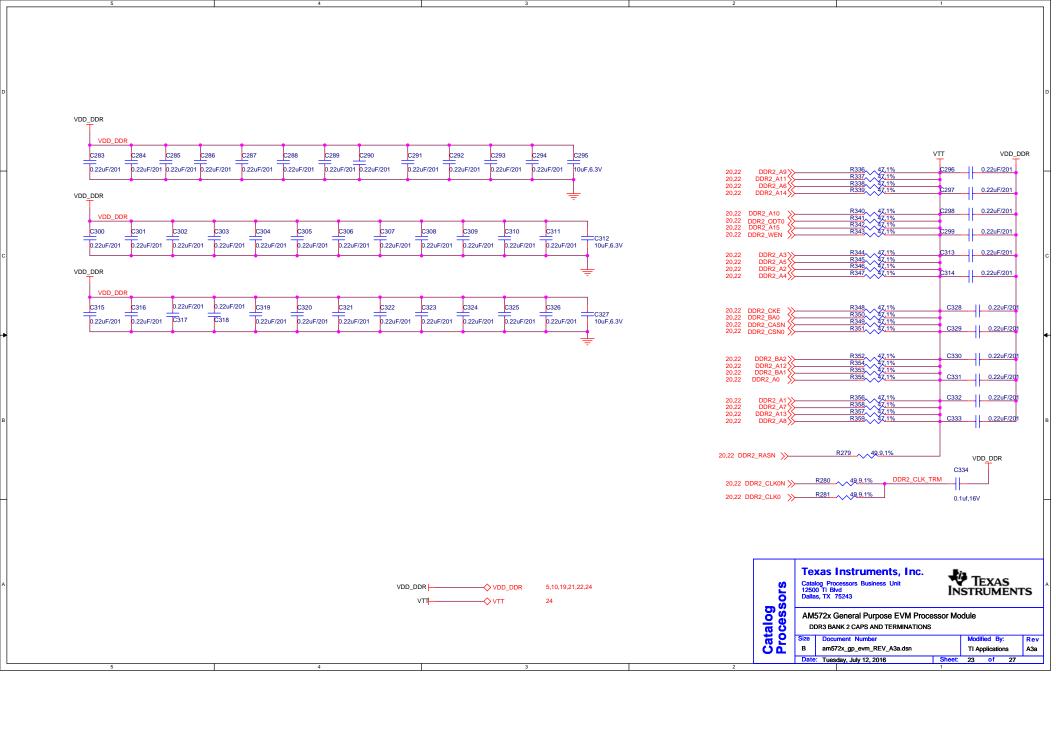


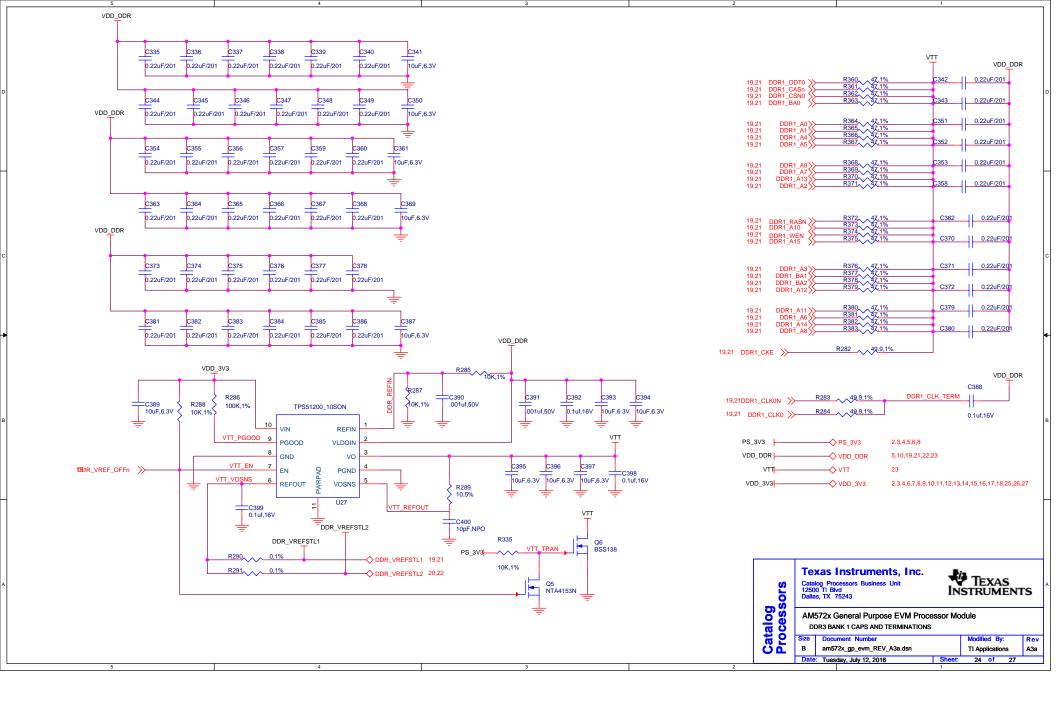


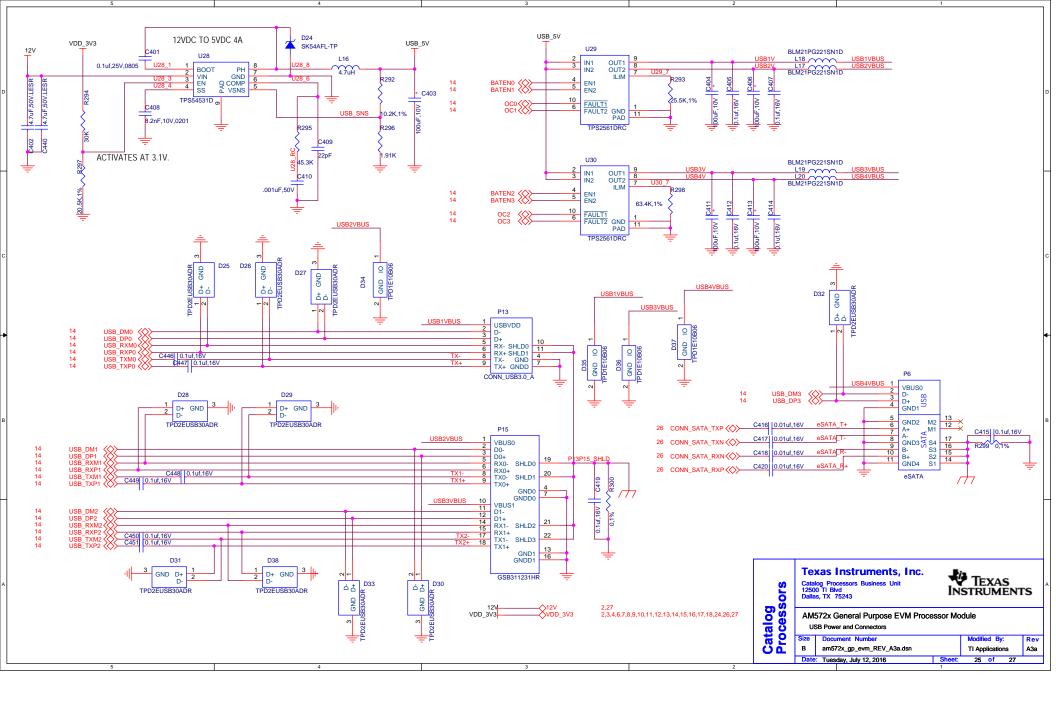












Preliminary Information - Subject to change

