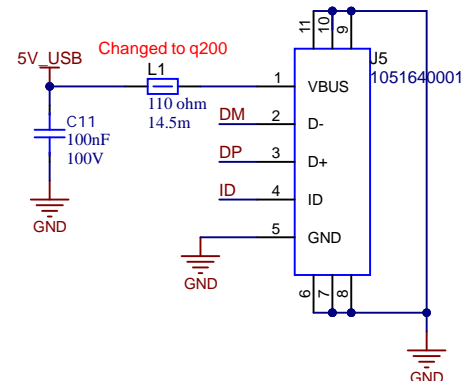
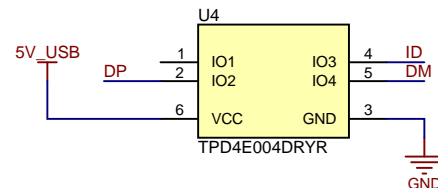


# FTDI

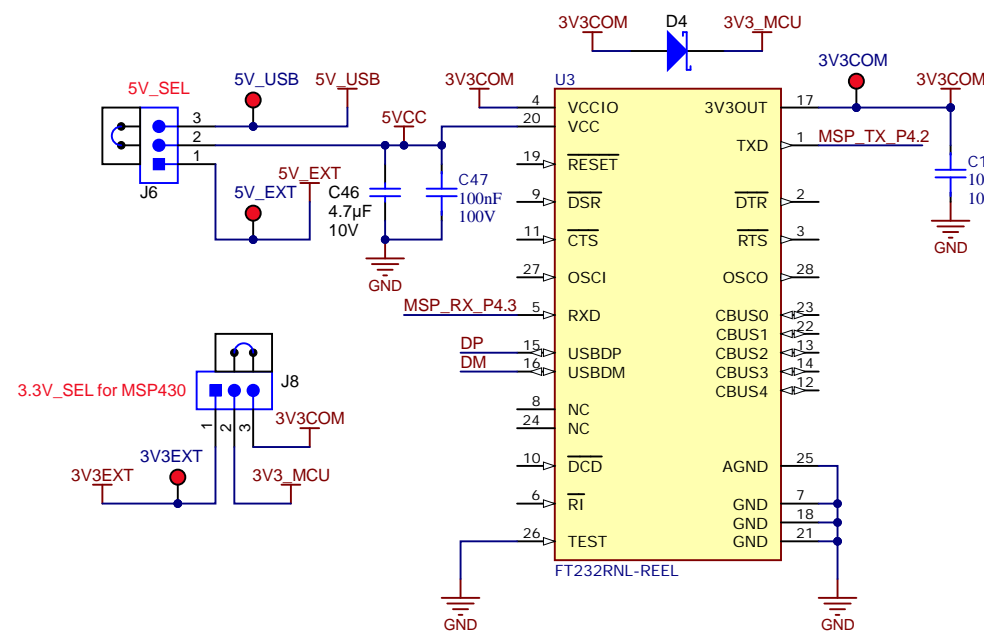
### Micro USB Connector



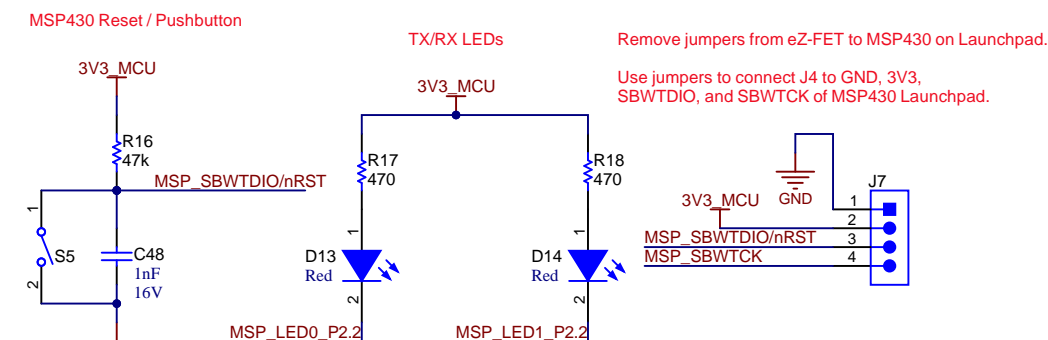
## USB ESD Protection



## FTDI REGULATOR

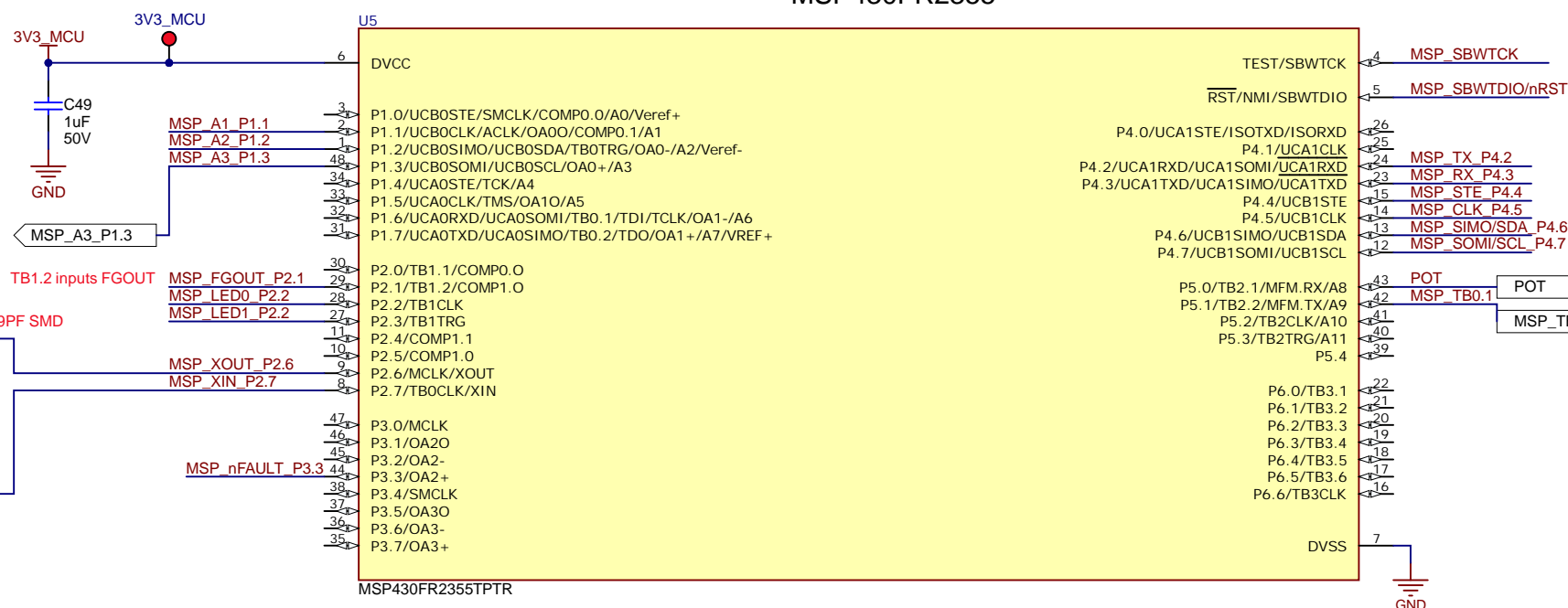
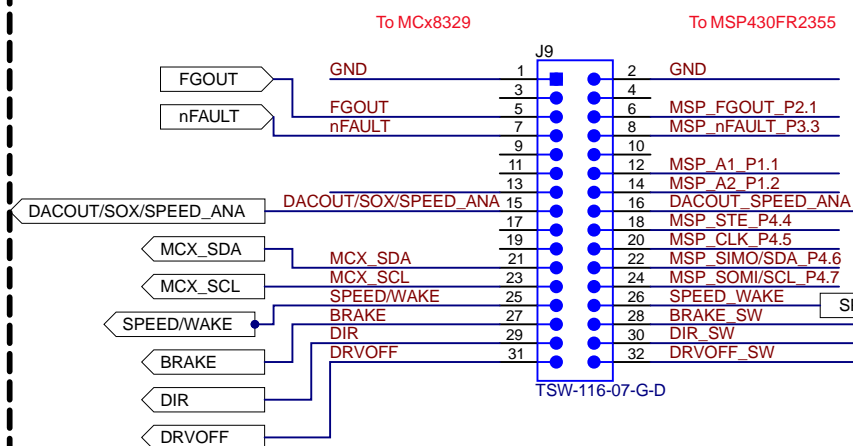
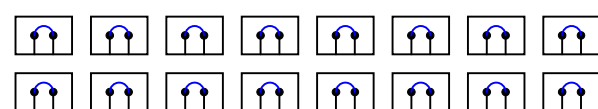


## MCU PROGRAMMING



## MSP430FR2355

## Signal Bank for connecting MSP430 + MCx8329A



Populate jumpers to communicate onboard MSP430FR2355 to the MCx8329A or depopulate jumpers to use standalone MSP430 or MCx8329A.

A

B

C

D

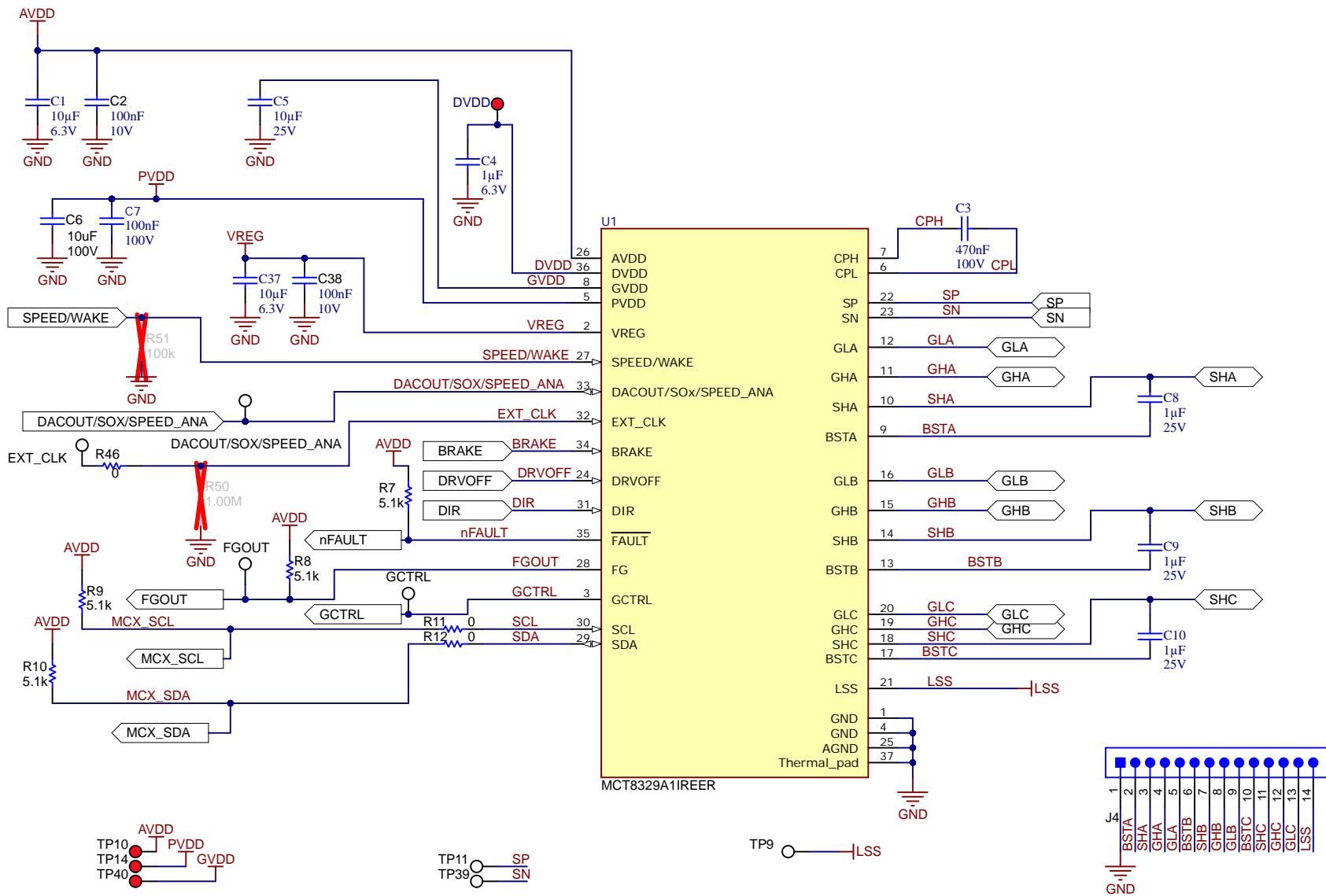
A

B

C

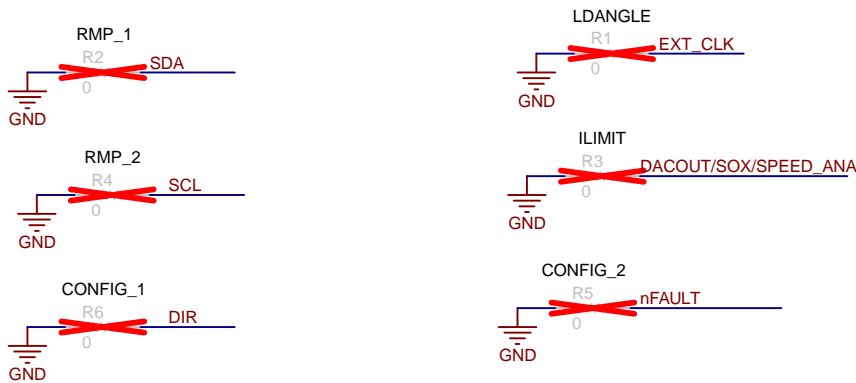
D

MCx8329A

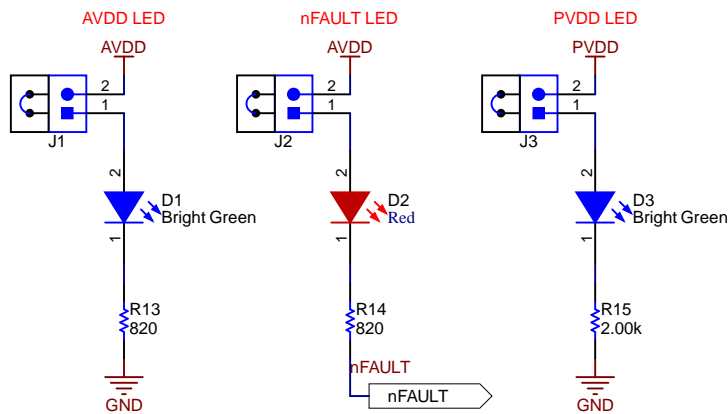


MCT8329A Hardware Variant

Hardware Variant Resistors (MCT8329A hardware variant only)

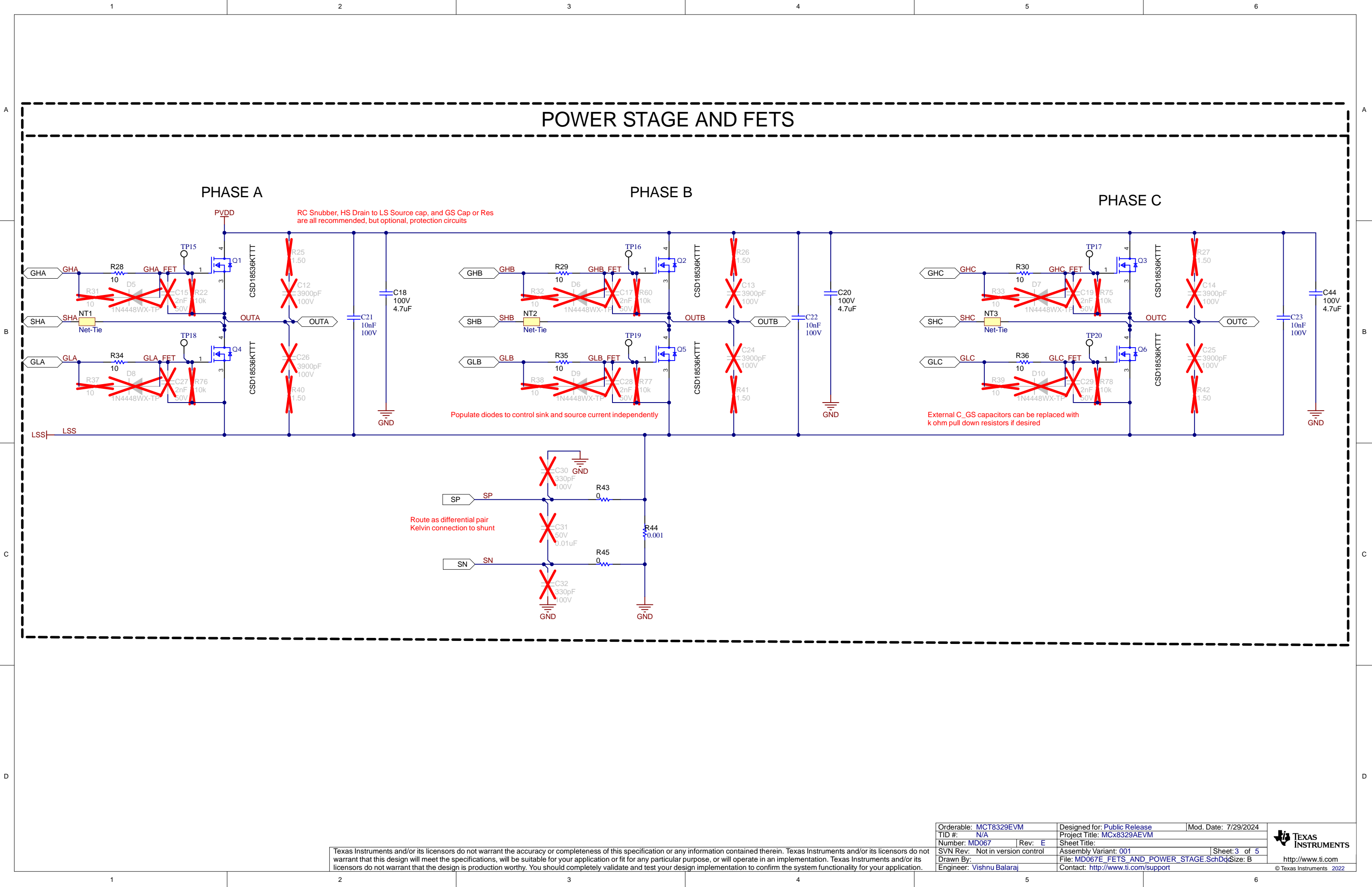


STATUS LEDs



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Orderable: MCT8329EVM		Designed for: Public Release	Mod. Date: 4/23/2024
TID #:	N/A	Project Title: MCx8329AEVM	
Number: MD067	Rev: E	Sheet Title:	
SVN Rev: Not in version control		Assembly Variant: 001	Sheet: 2 of 5
Drawn By:		File: MD067E_DRIVER.SchDoc	Size: B
Engineer: Vishnu Balaraj		Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>	



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Orderable: MCT8329EVM	Designed for: Public Release	Mod. Date: 7/29/2024
TID #: N/A	Project Title: MCx8329AEVM	
Number: MD067	Rev: E	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 3 of 5
Drawn By:	File: MD067E_FETS_AND_POWER_STAGE.SchDoc	Size: B
Engineer: Vishnu Balaraj	Contact: http://www.ti.com/support	

A

B

C

D

A

B

C

D

