

STM32MP15-DISCO

MB1272

Table of contents

Sheet 1: Project_Overview

Sheet 2: Top

Sheet 3: STM32 MPU I/Os

Sheet 4: Power MPU

Sheet 5: Power PMIC

Sheet 6: USB Host Hub &TypeC DRP

Sheet 7: Audio

Sheet 8: DSI LCD Connector

Sheet 9: HDMI

Sheet 10: GPIO & Arduino Connectors

Sheet 11: DDR3 16bits

Sheet 10: Ethernet

Sheet 11: Peripherals

Sheet 10: WLAN Bluetooth

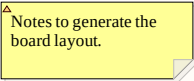
Sheet 11: Peripherals

Legend

General comment such as function title, configuration, ...

Text to be added to silkscreen.

Warning text.



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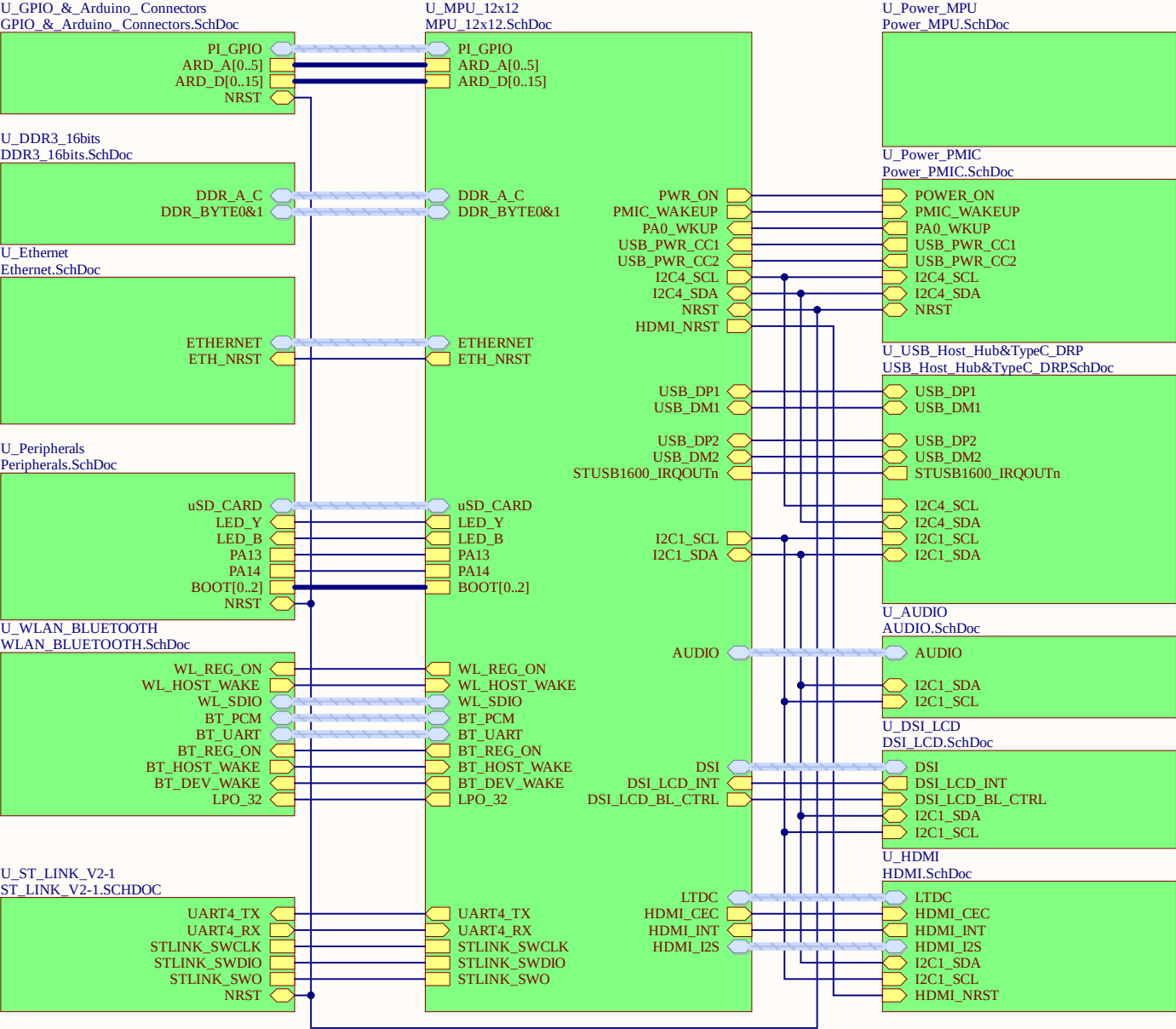
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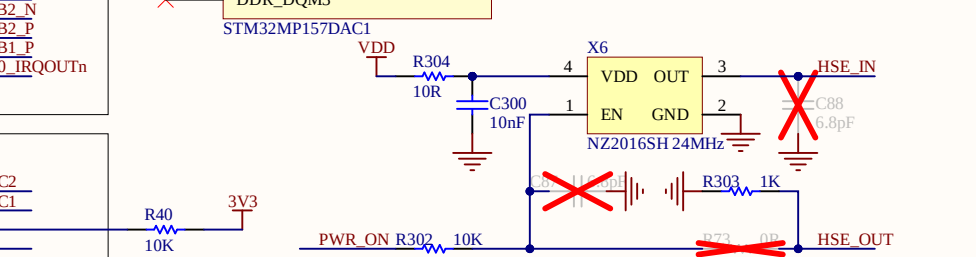
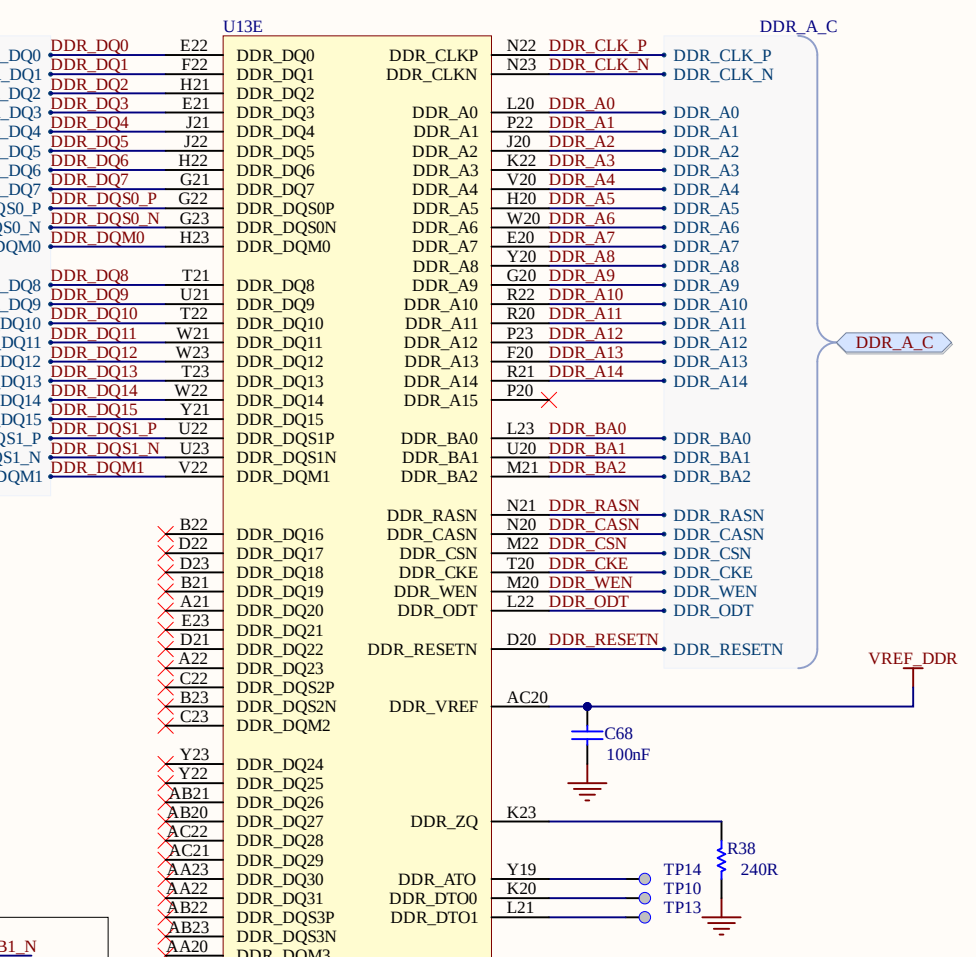
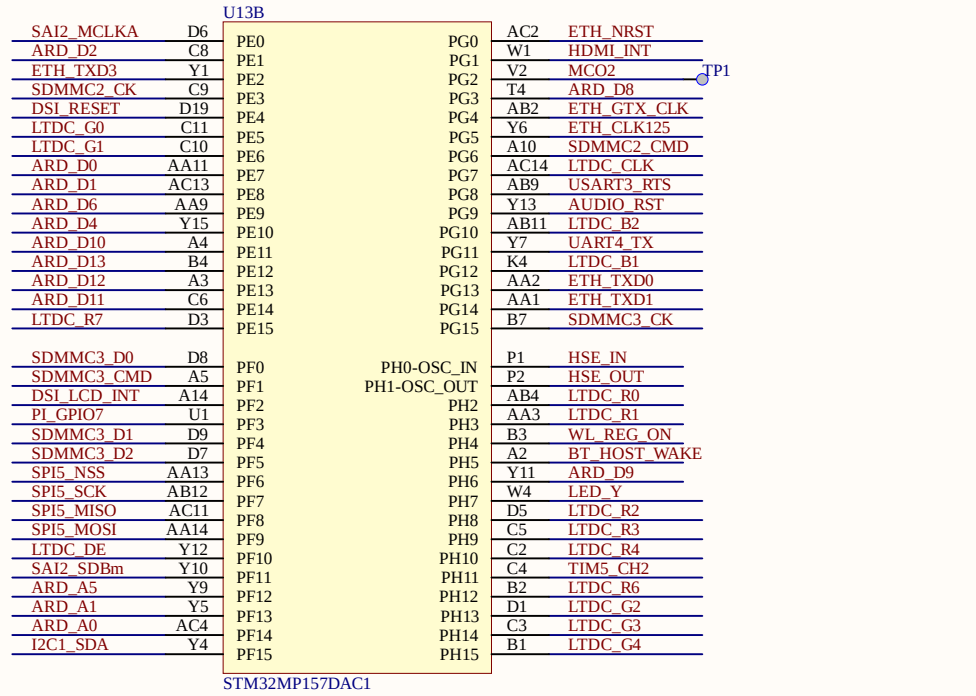
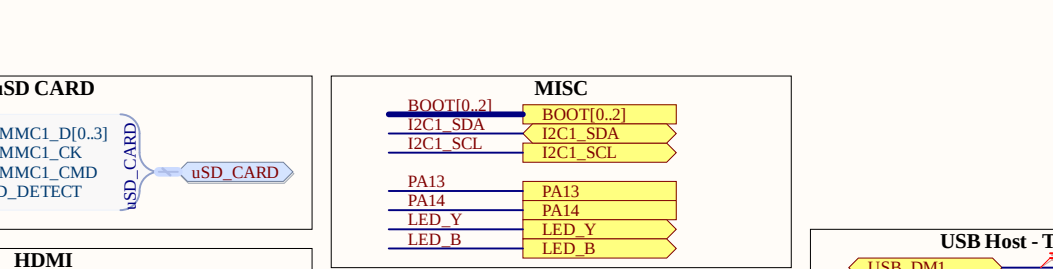
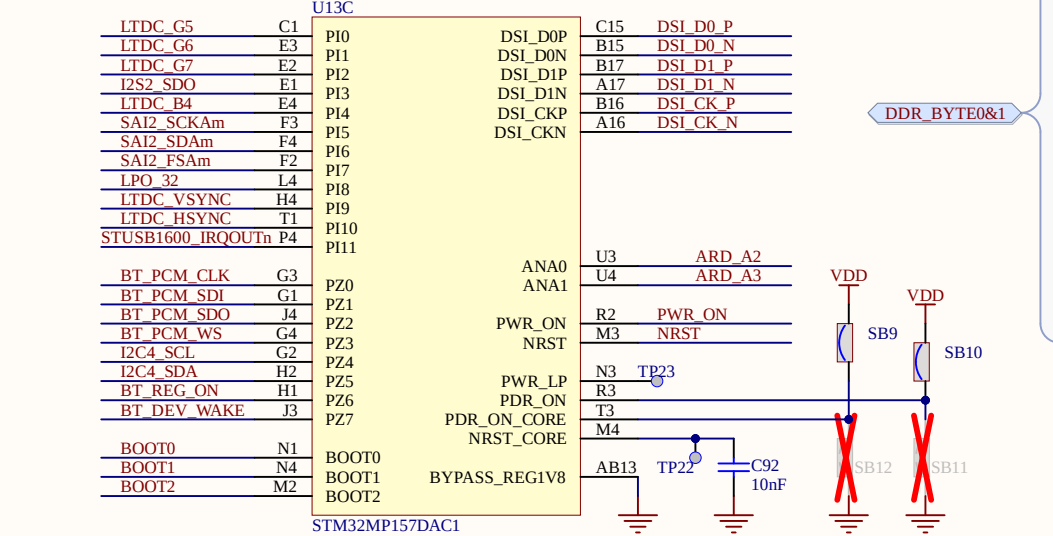
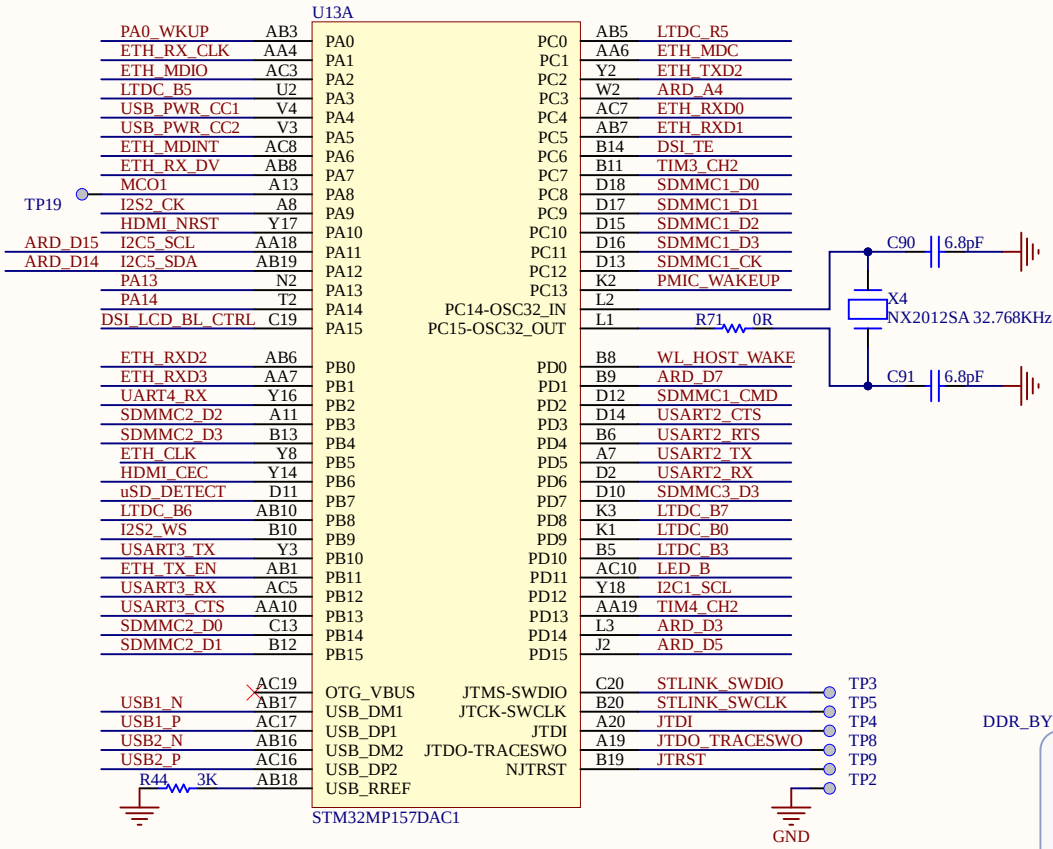
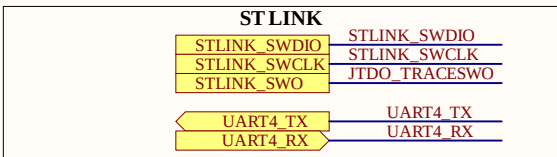
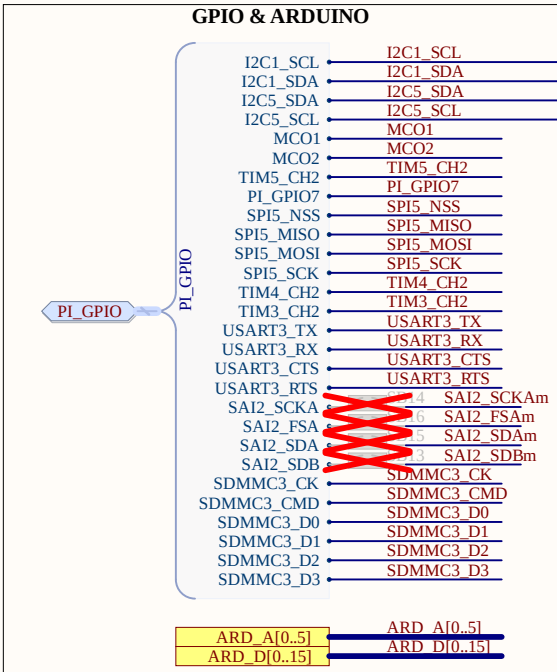
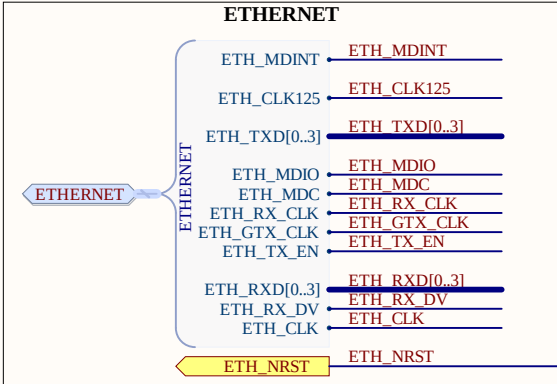
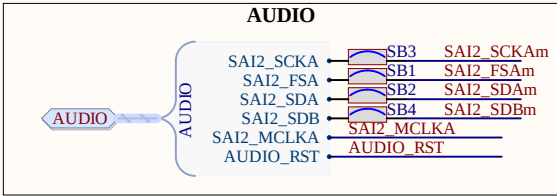
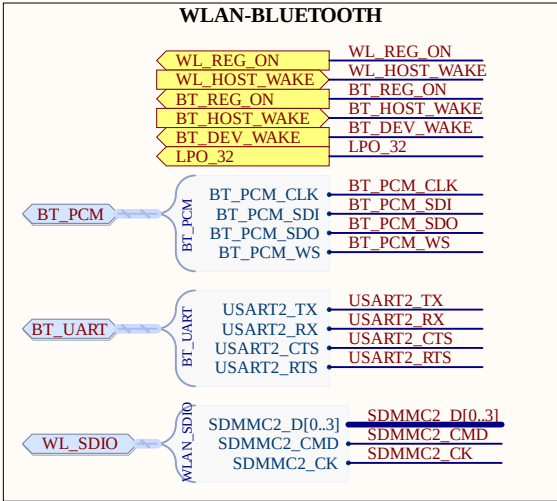
U_Top
Top.SchDoc

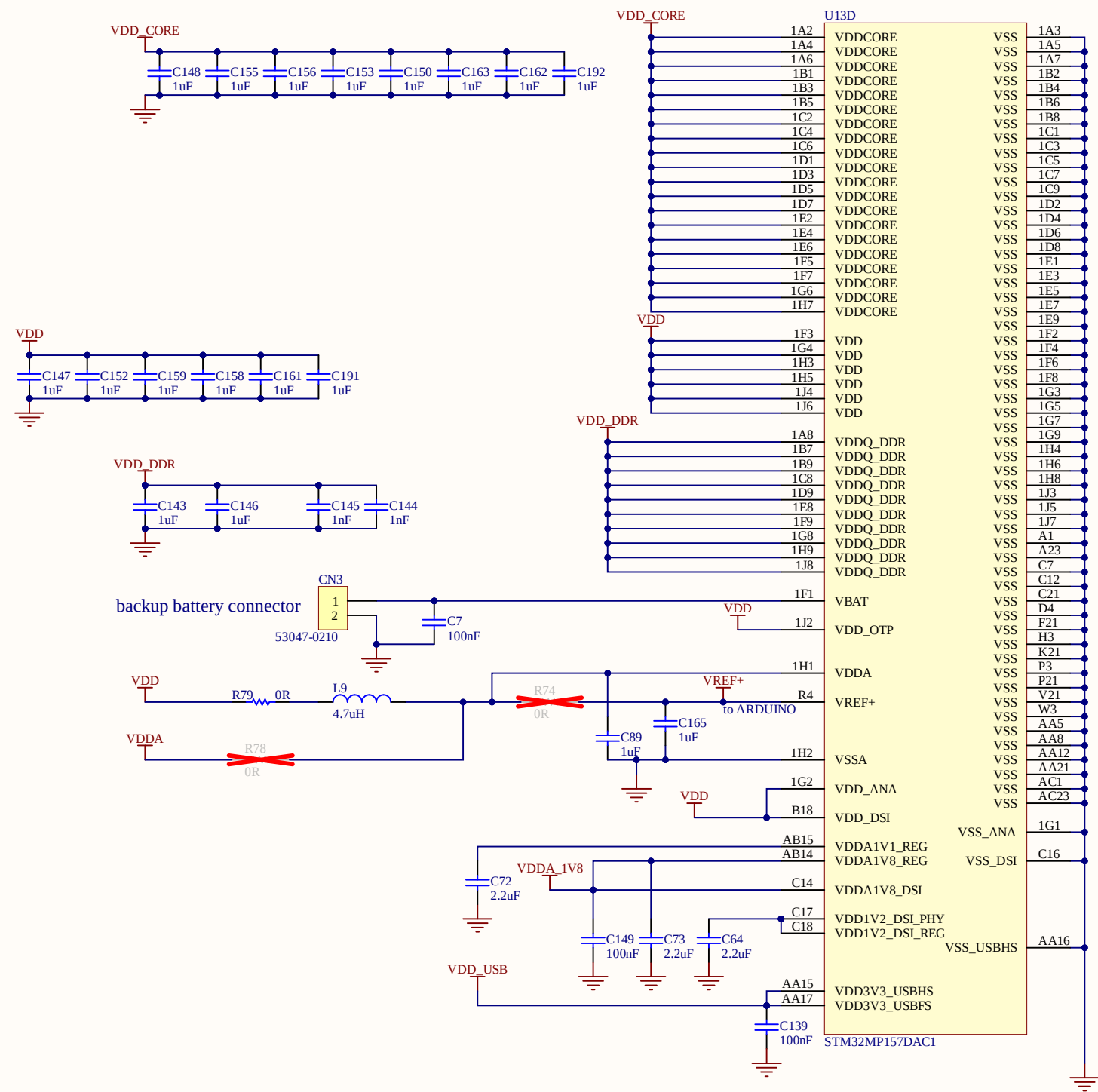


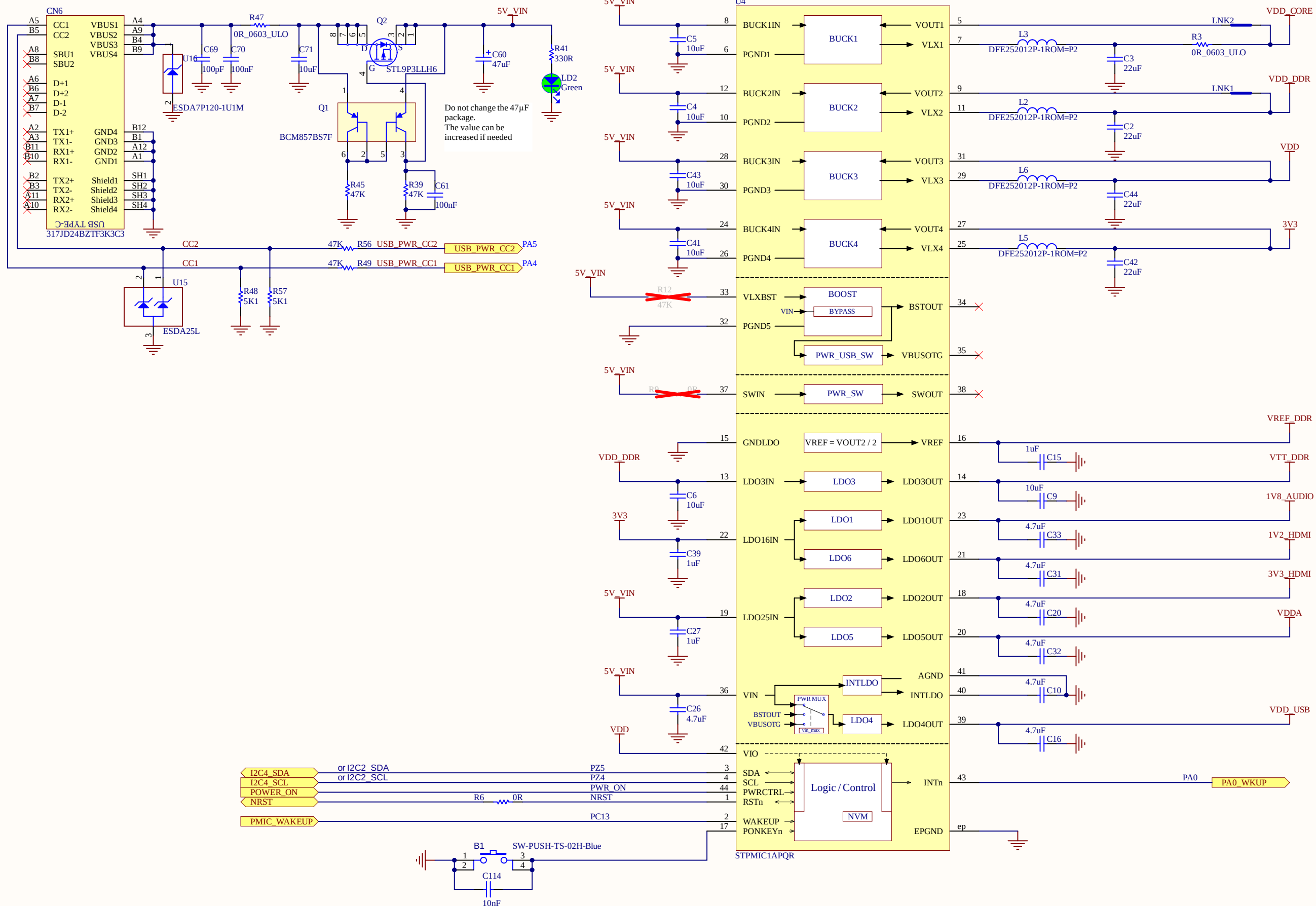
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Project: STM32MP15-DISCO		
Variant: DK2		
Revision: C-03		Reference: MB1272
Size: A4	Date: 20-09-2022	Sheet: 1 of 15



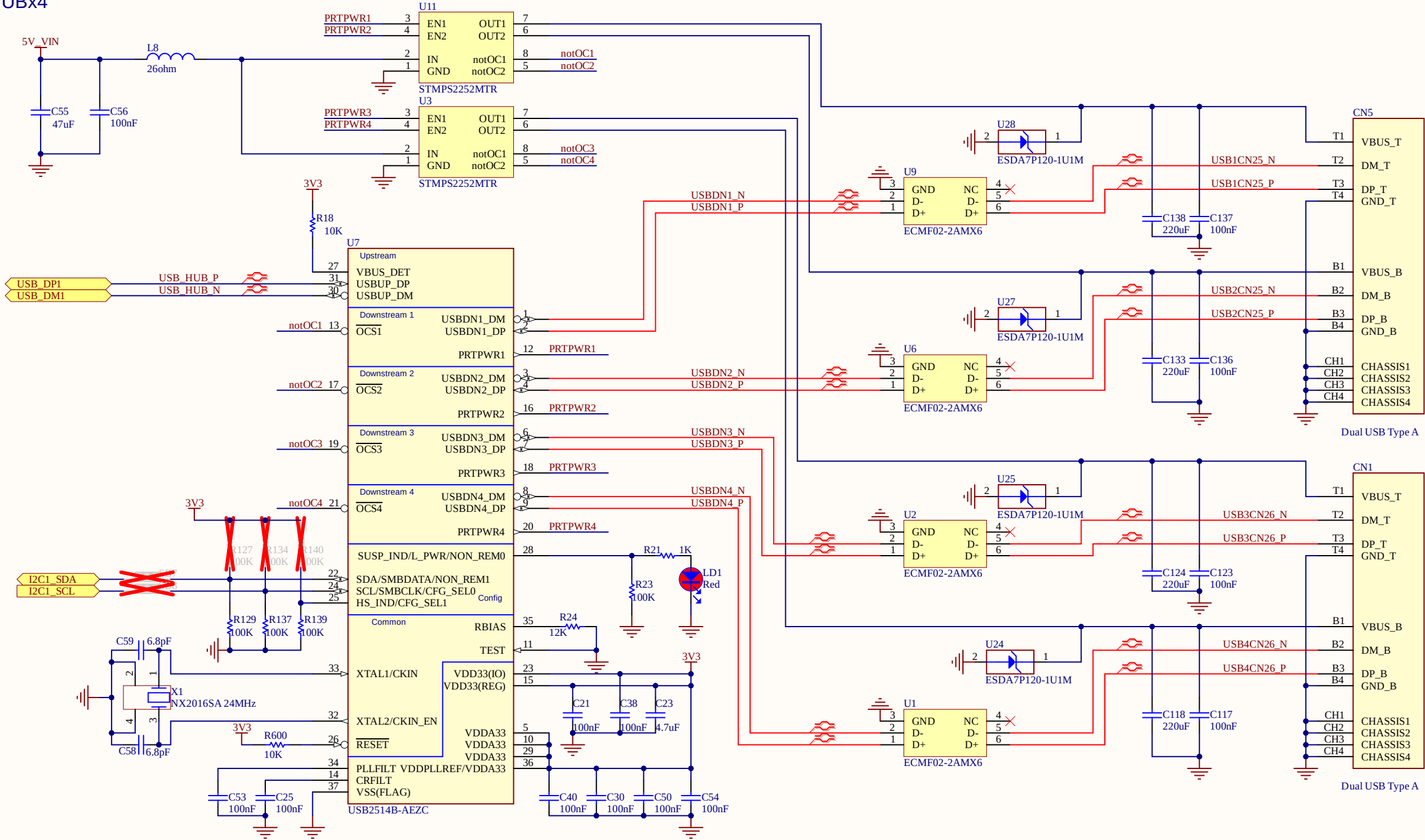






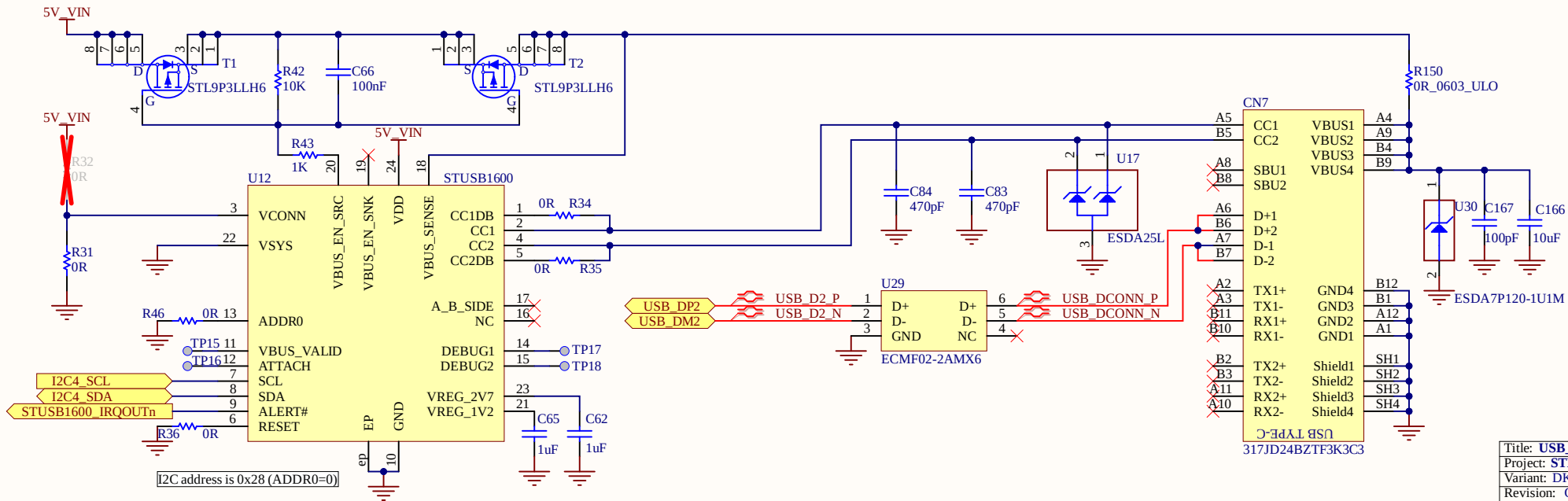


USB_HOST_HUBx4

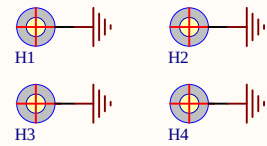
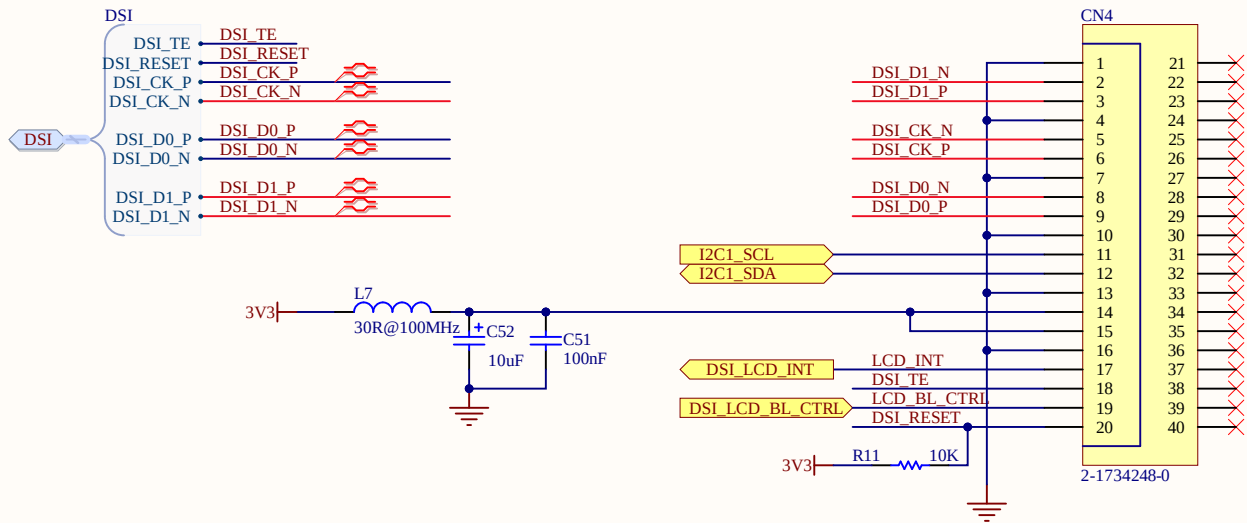


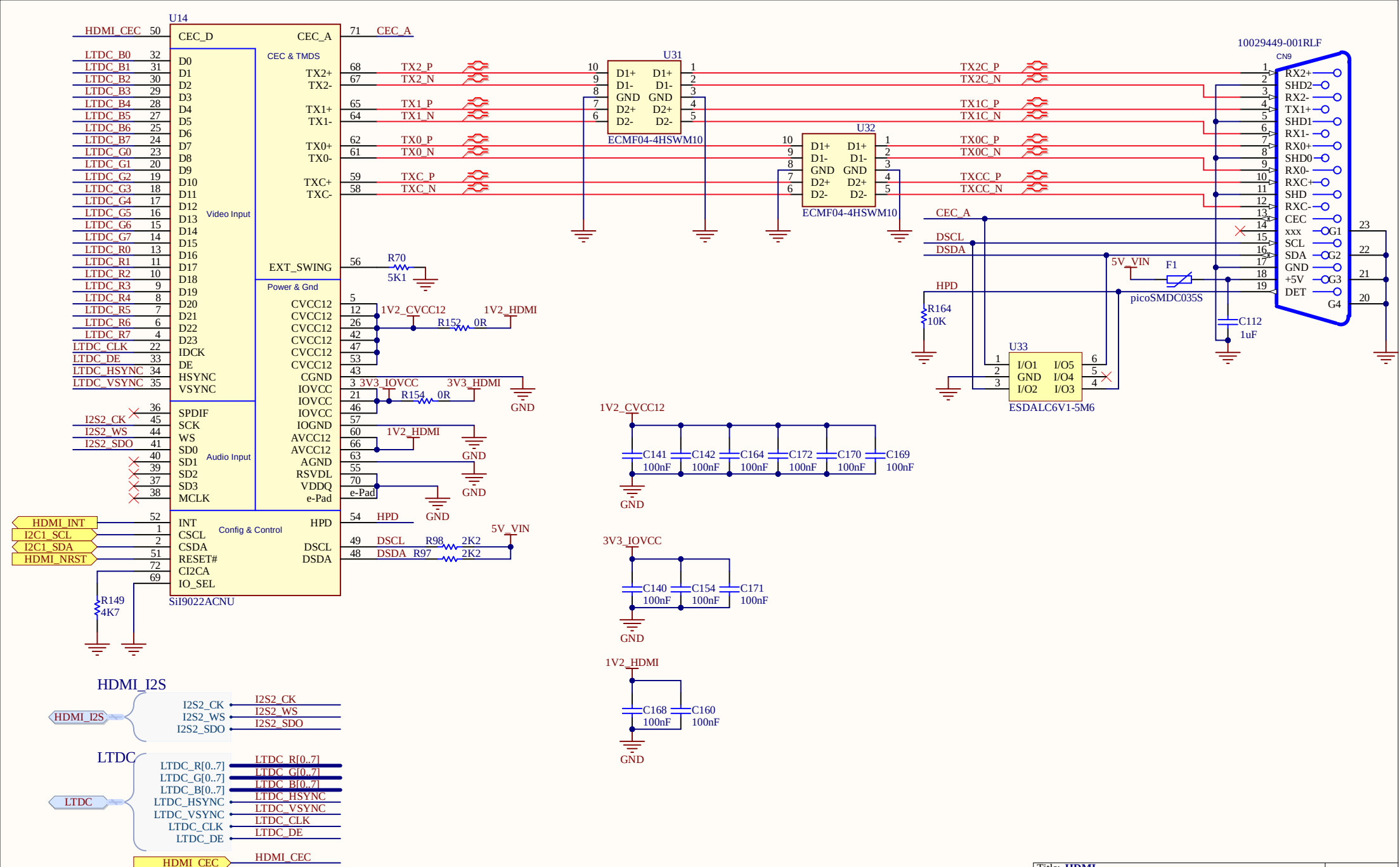
USB_TYPE_C_DRP

Source only

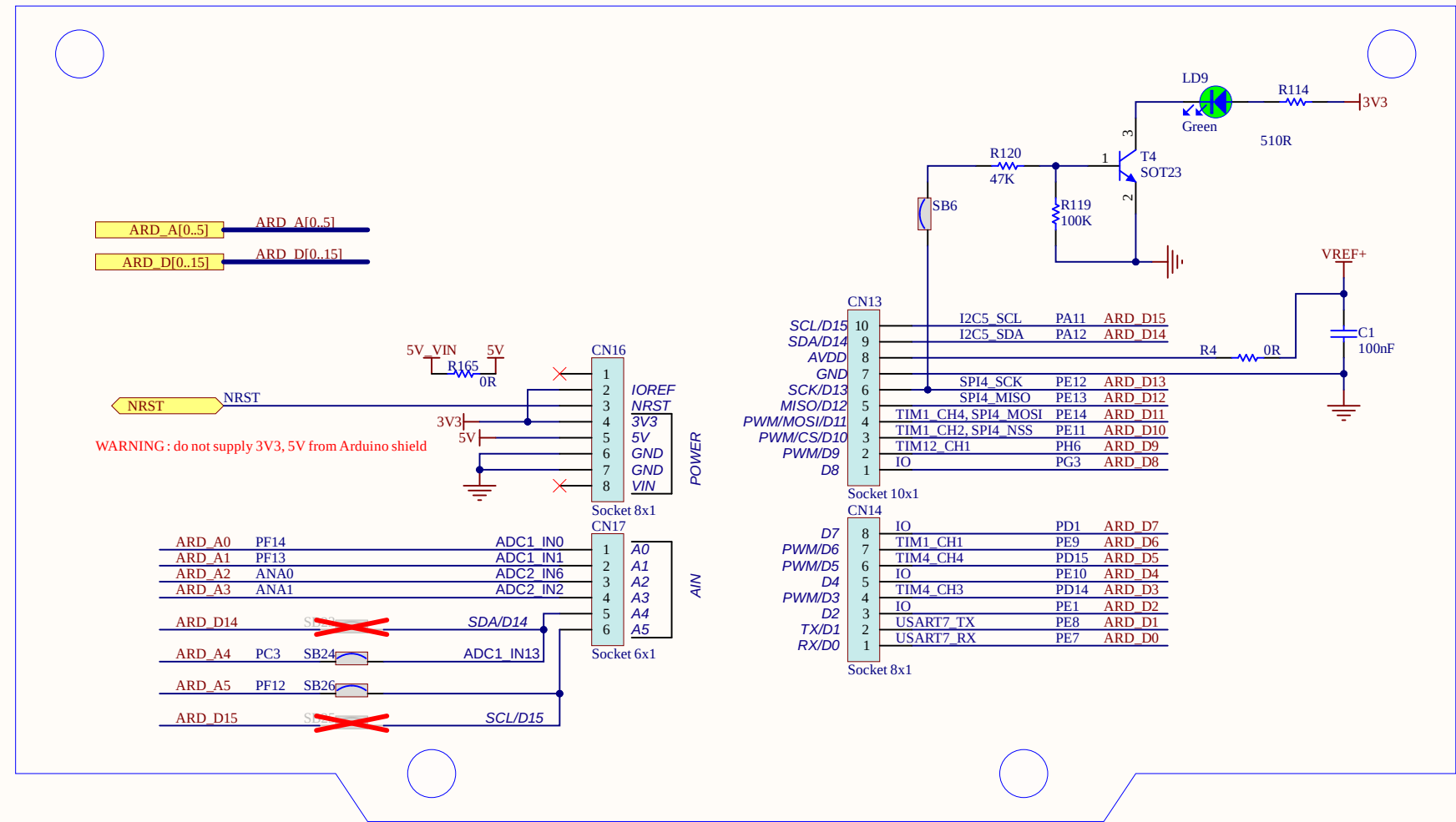


MB1407 I2C Address : 0101 0100

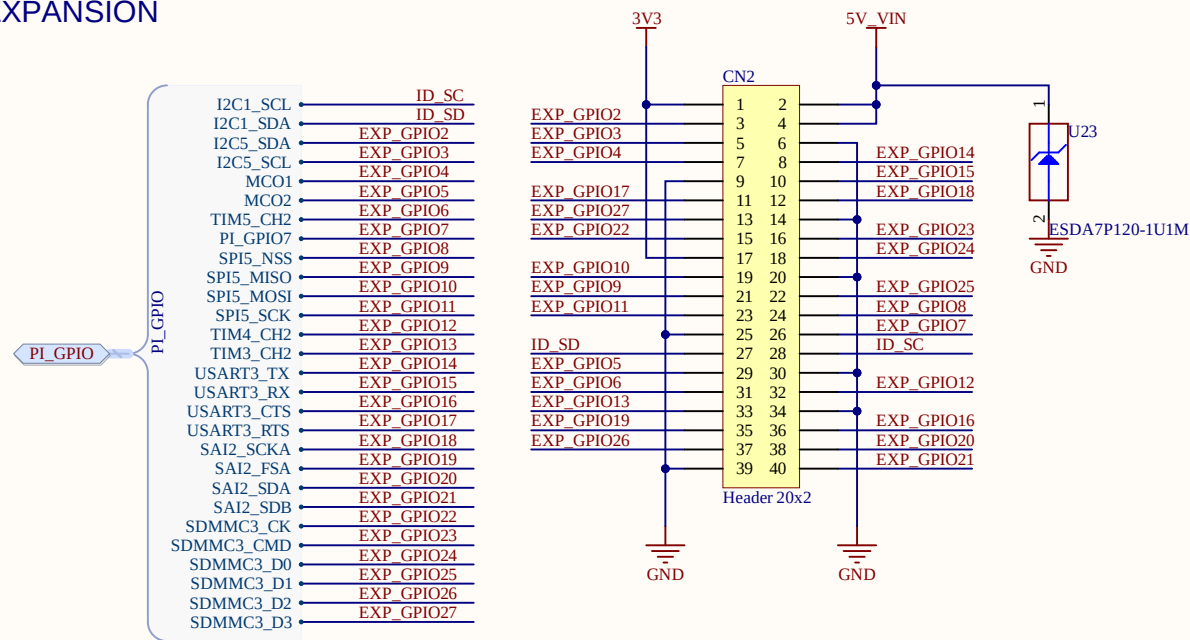


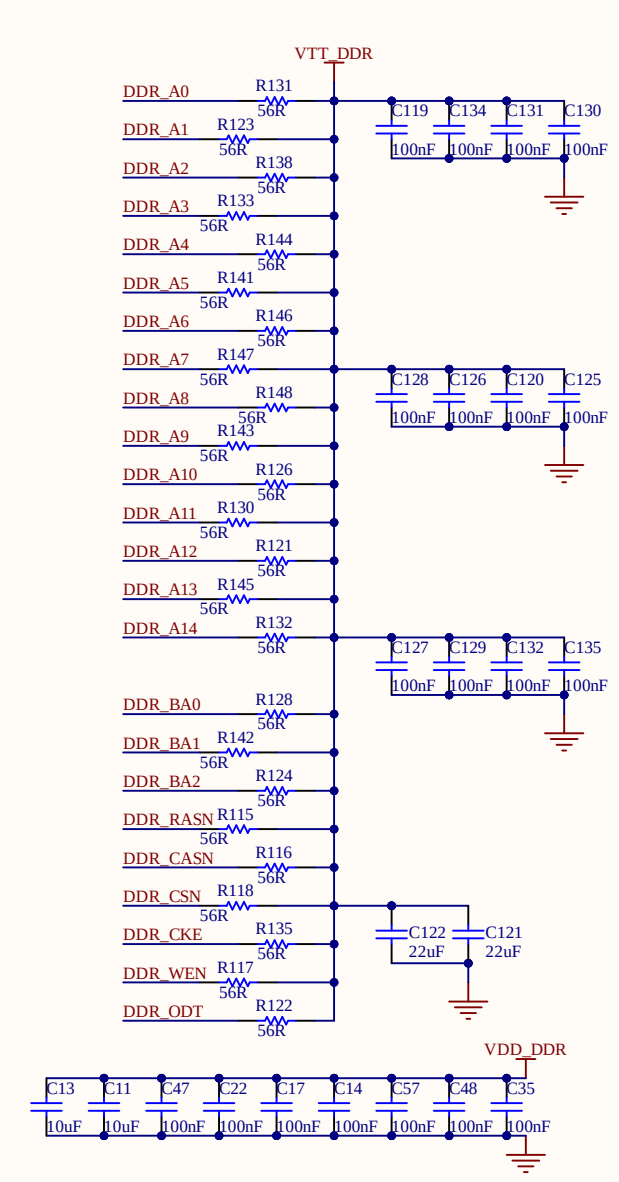
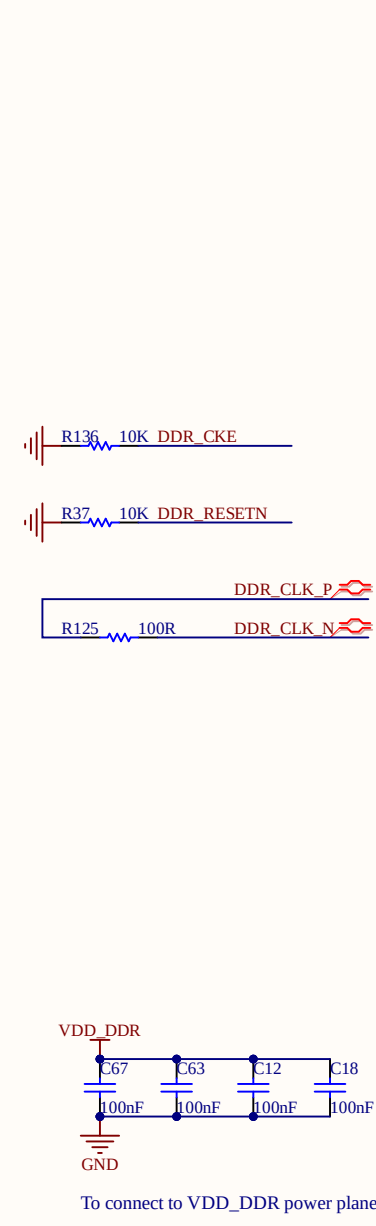
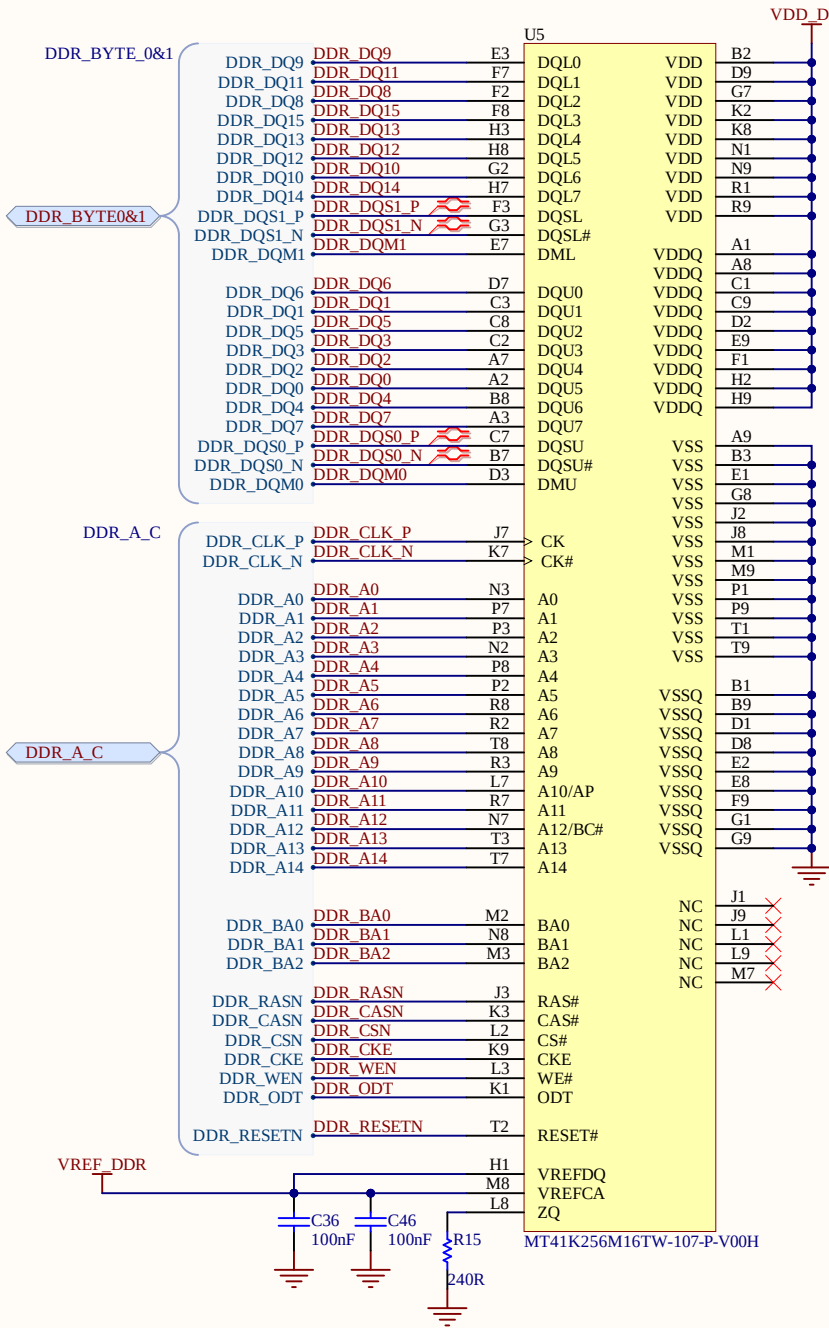


ARDUINO UNO connector

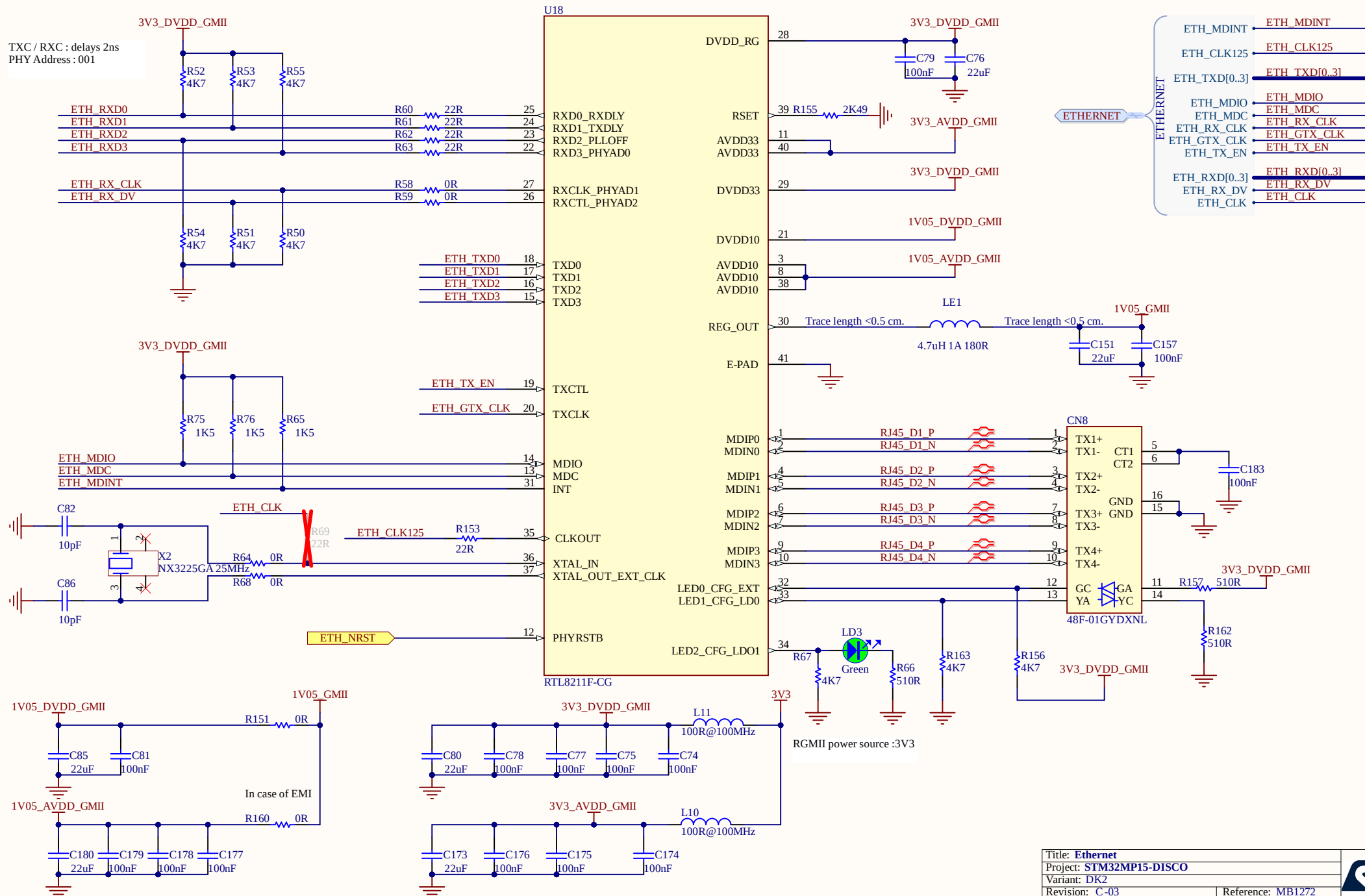


GPIO EXPANSION

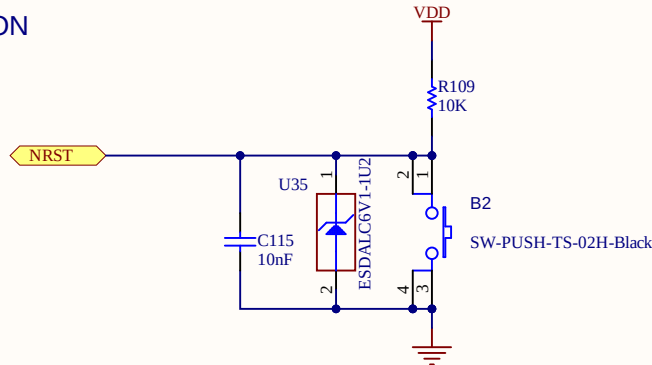




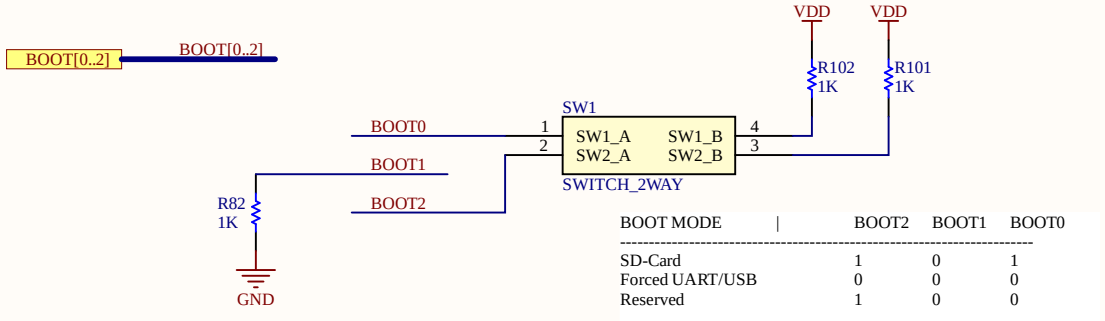
TXC / RXC : delays 2ns
PHY Address : 001



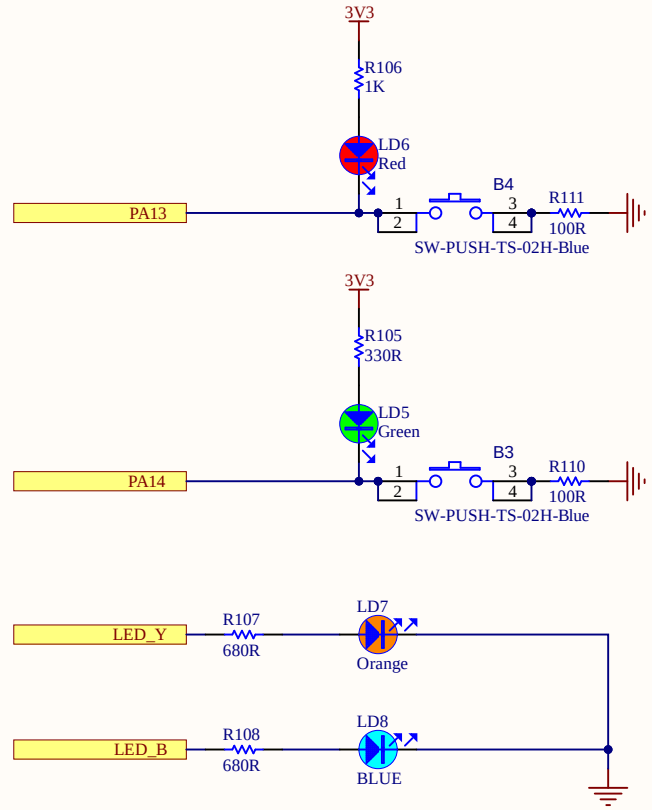
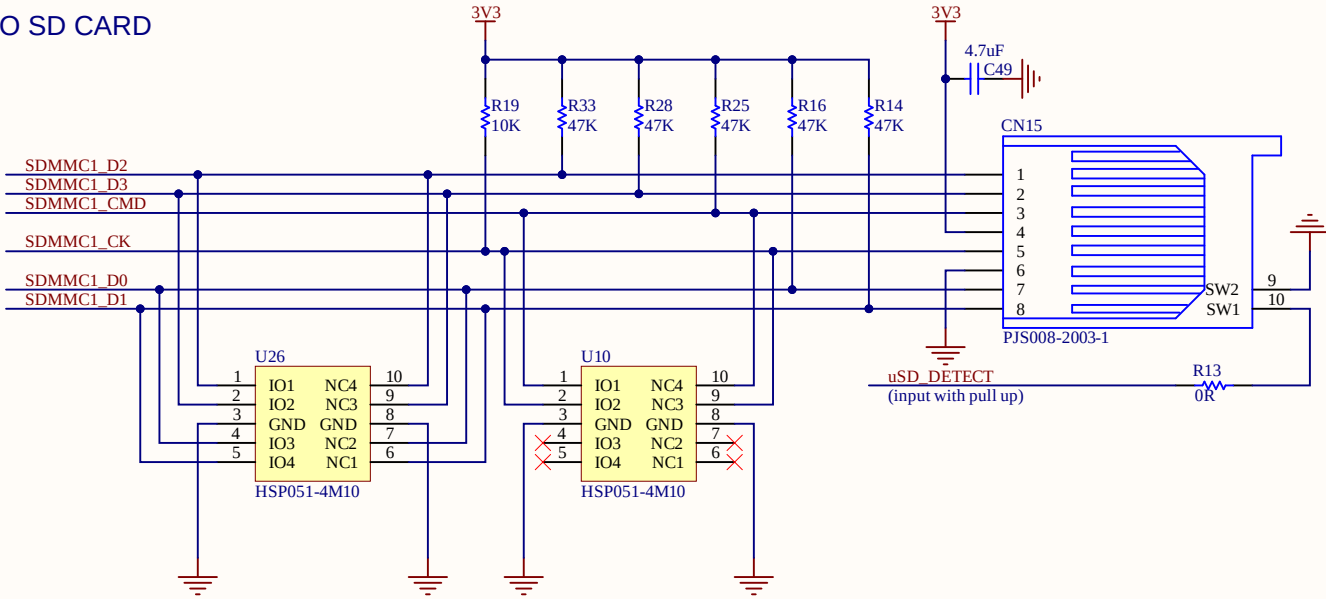
RESET BUTTON

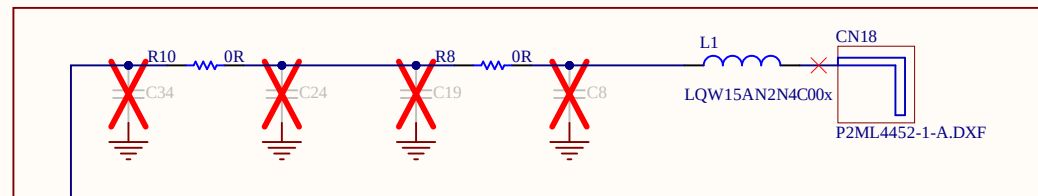


BOOT MODE

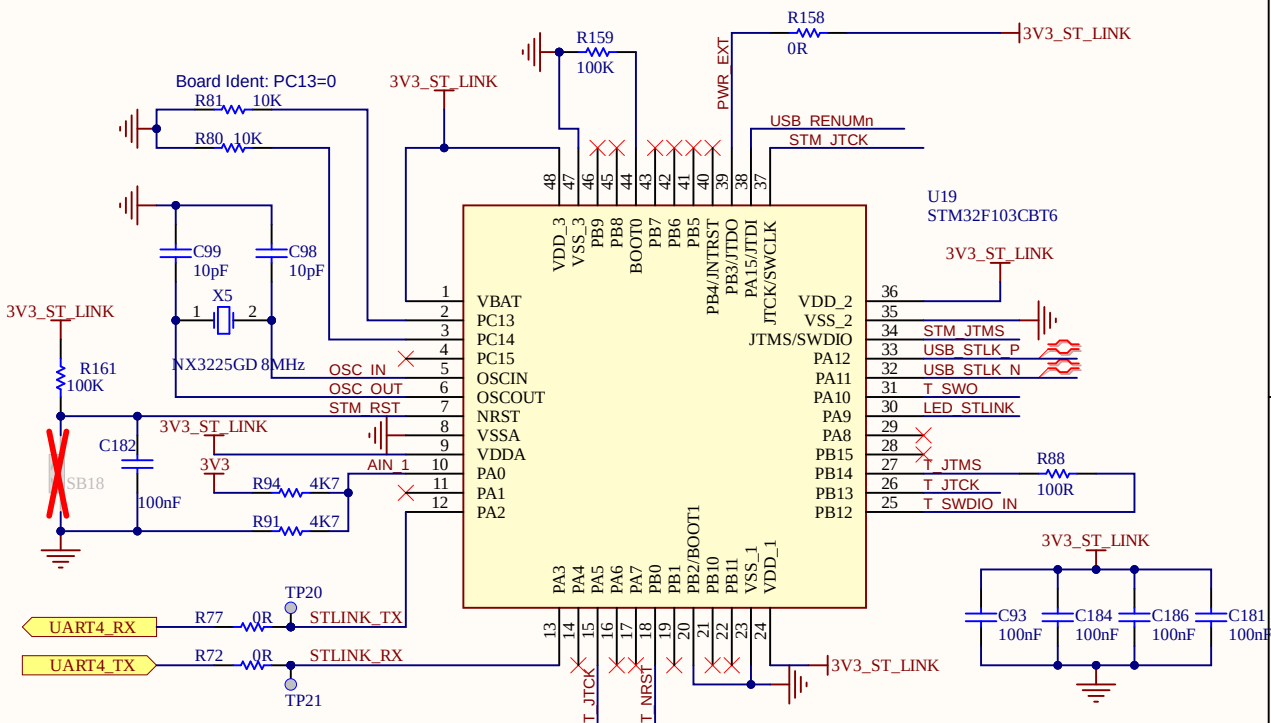


MICRO SD CARD

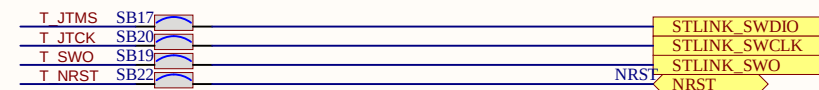




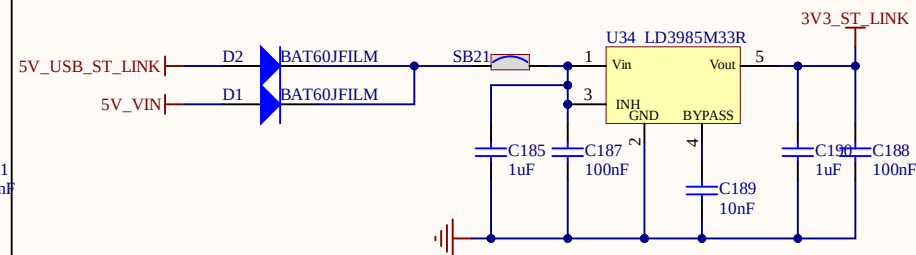
ST-LINK MCU



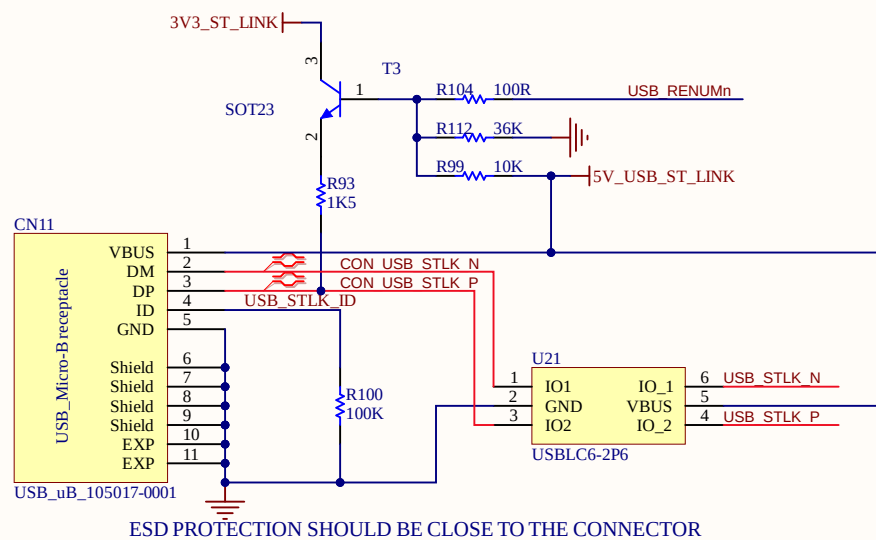
SWD INTERFACE



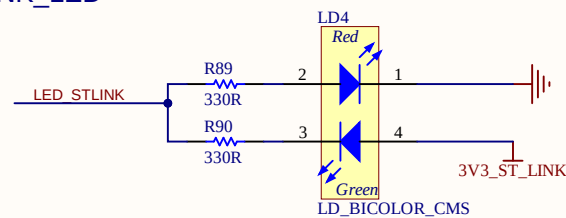
ST-LINK POWER 3V3 / 150mA



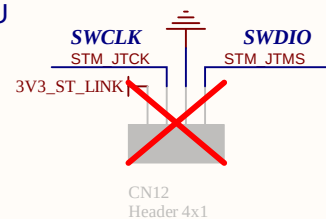
ST-LINK USB CONNECTOR



STLINK LED



ST-LINK DFU



Must be on a border of the PCB.

Title: ST-LINK/V2-1 with support of SWD only		
Project: STM32MP15-DISCO		
Variant: DK2		
Revision: C-03	Reference: MB1272	
Size: A4	Date: 20-09-2022	
Sheet: 15 of 15		