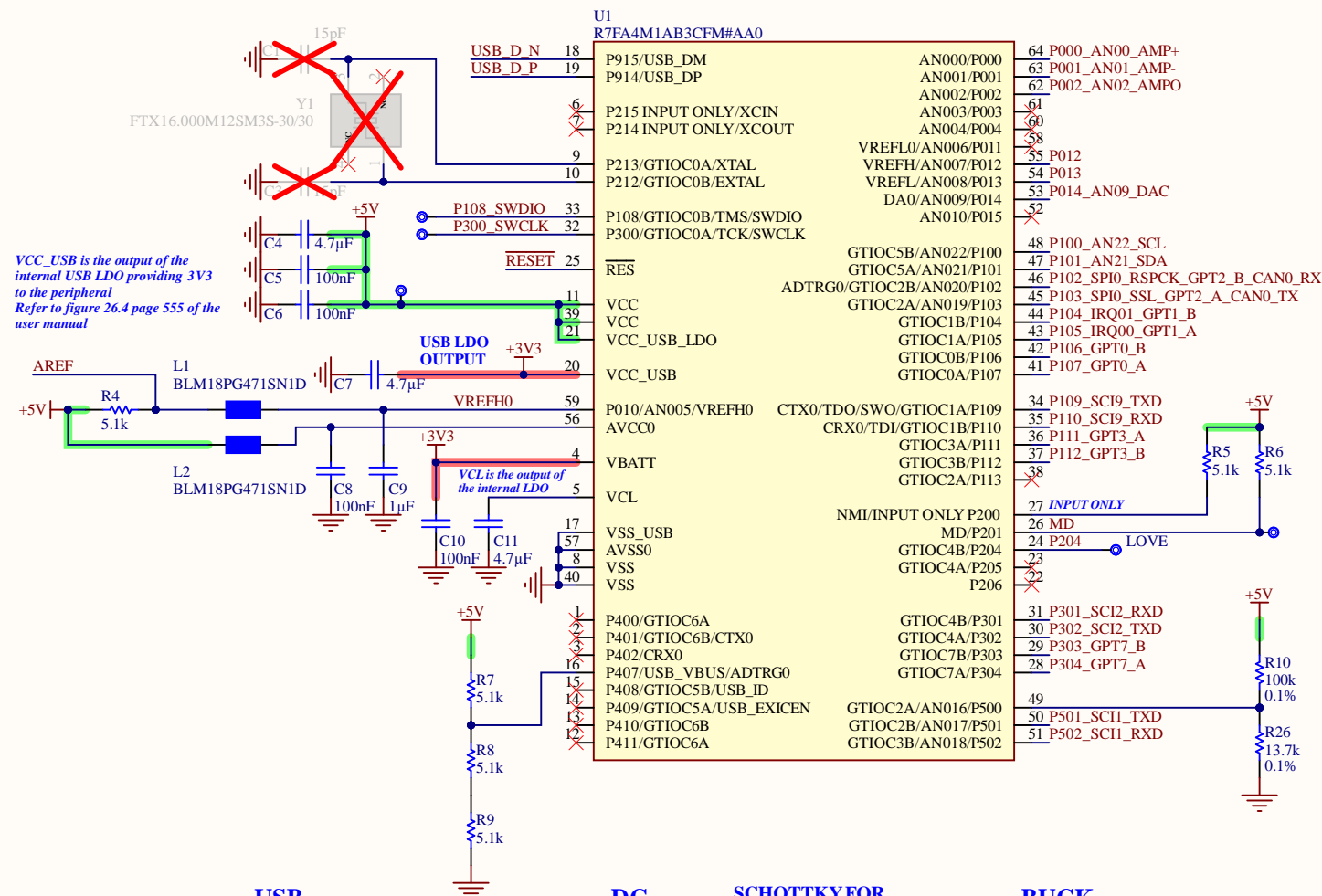
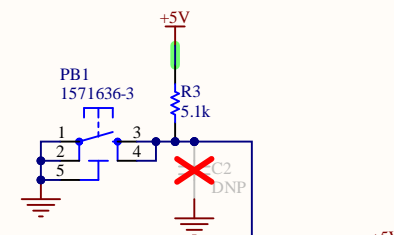


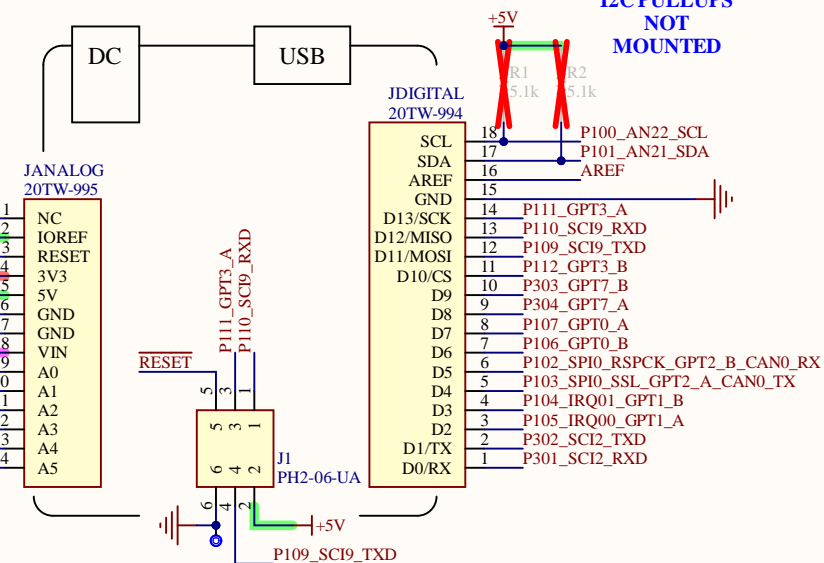
MICROCONTROLLER



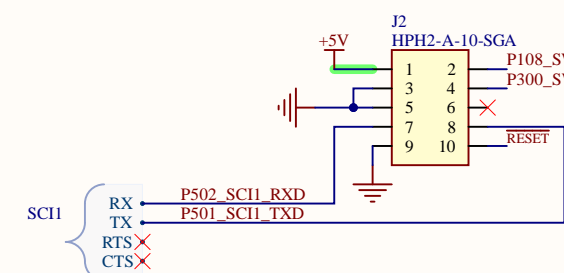
RESET PUSHBUTTON



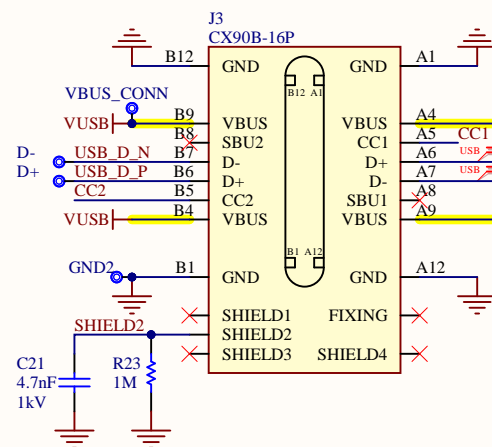
HEADERS



SWD CONNECTOR

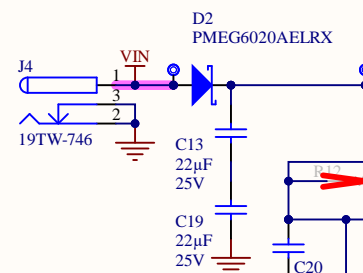


USB CONNECTOR

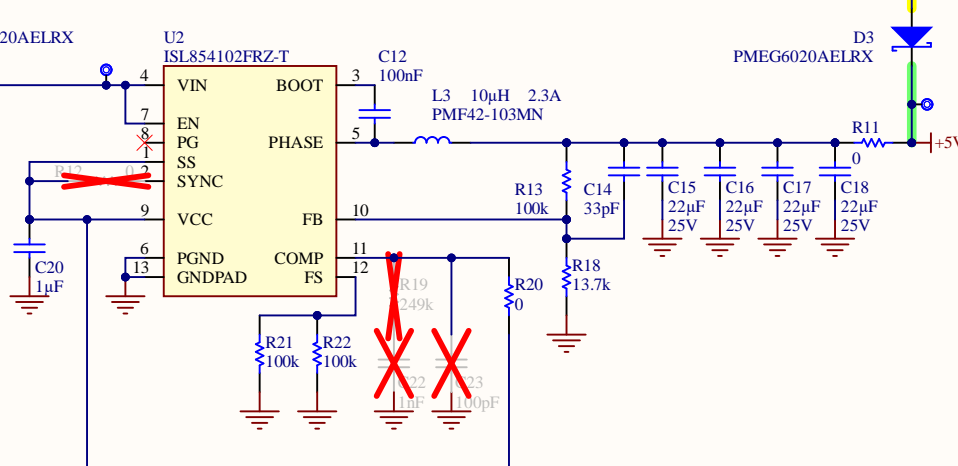


**DC
JACK**

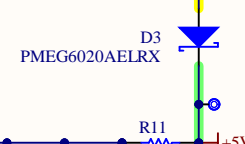
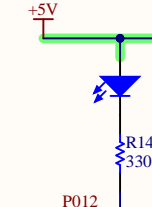
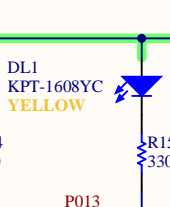
SCHOTTKY FOR REVERSE POLARITY PROTECTION



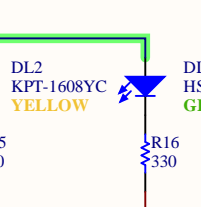
BUCK CONVERTER



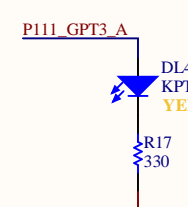
SCHOTTKY FOR USB OVERVOLTAGE PROTECTION

TX
LEDRX
LED

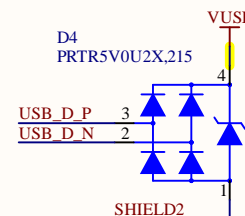
**POWER
LED**



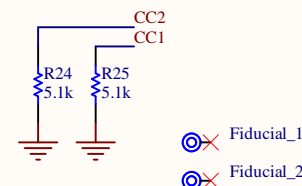
SCK LED



ESD PROTECTION



CC RESISTORS





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Title: UNO R4 MINIMA			
ID: ABX00080	Version: V1.2		
Date: 23/08/2023 Time: 18:38:15	Sheet 1 of 1		
File: TOP.SchDoc		Author: Silvio Navaretti	RevAuthor: Silvio Navaretti

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