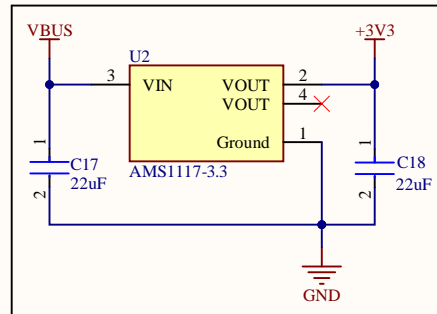
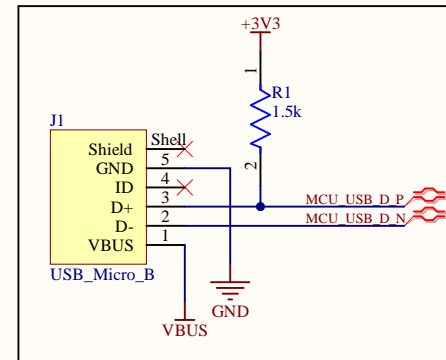


STM32 Board with DC-DC Converter

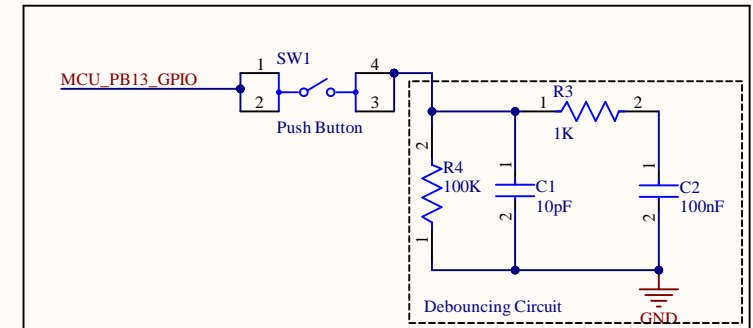
USB Micro B Power



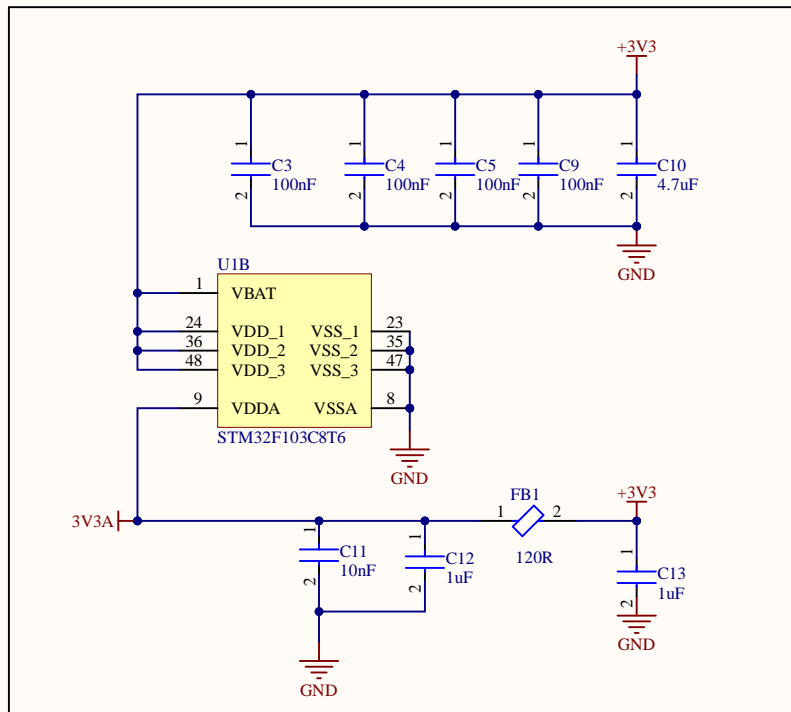
USB Micro B Connector



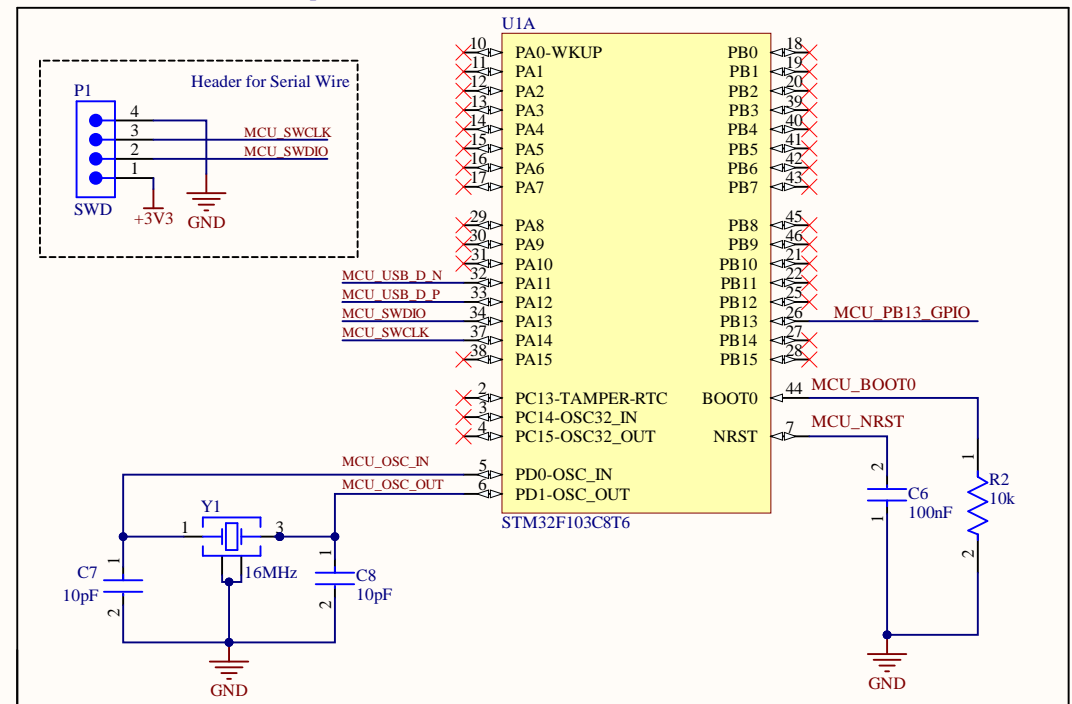
Push Button



STM32 Microcontroller - Power



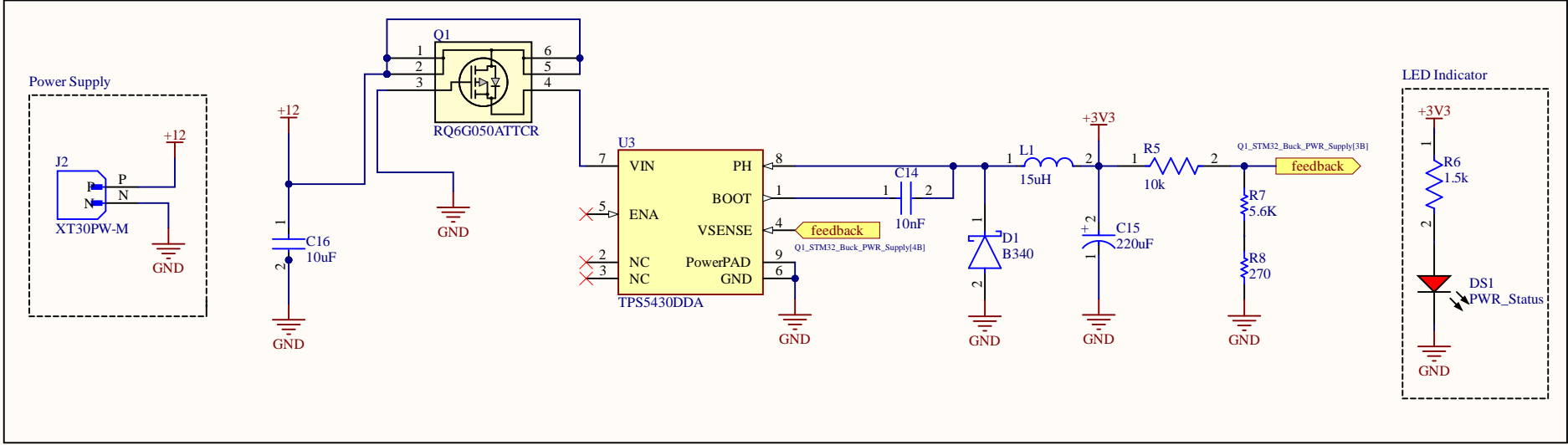
STM32 Microcontroller - Peripherals



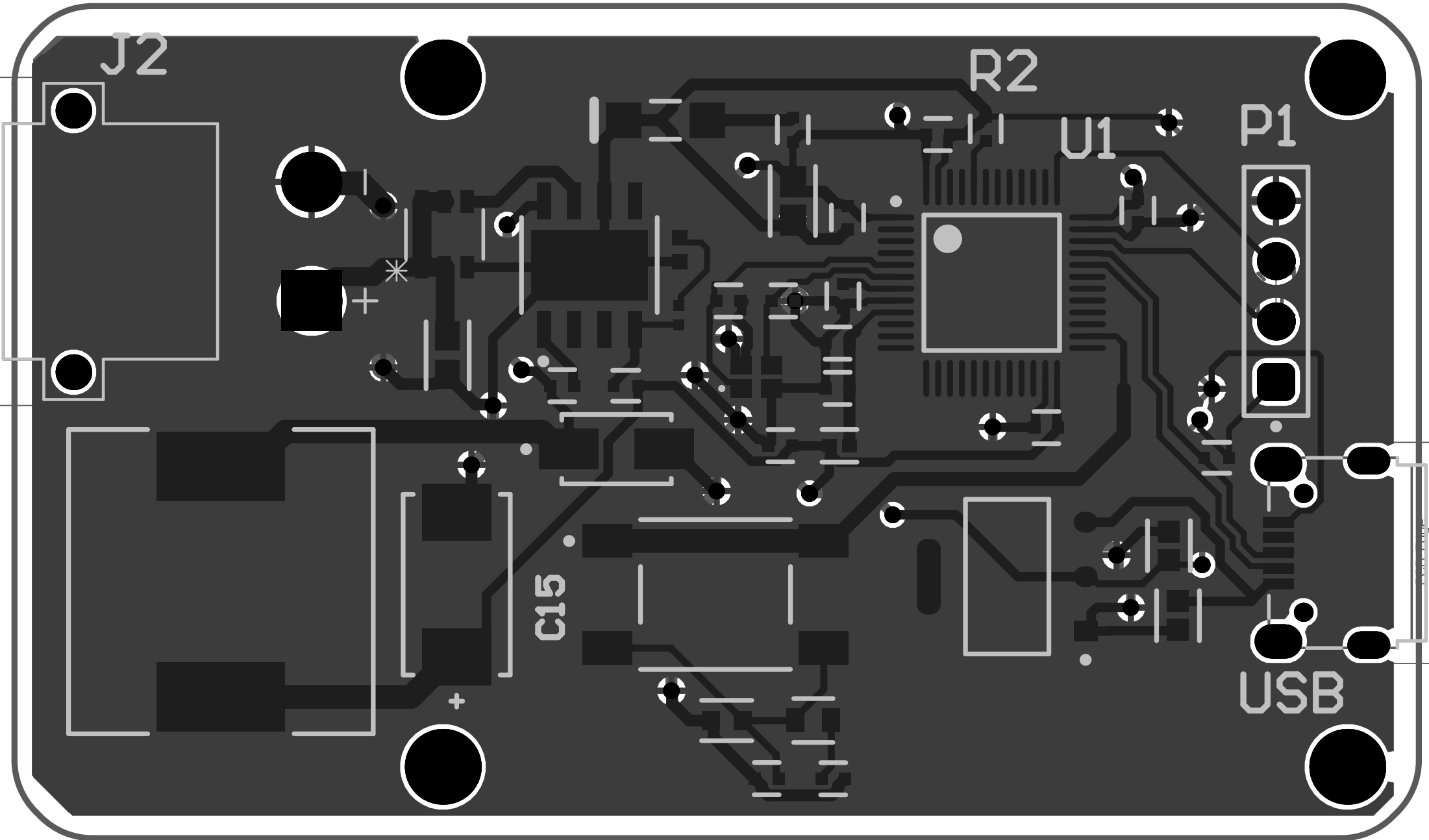
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STM32 Board with DC-DC Converter - STM32 Microcontroller		
Size	Number	Revision
A4		
Date:	12-18-2024	Sheet of
File:	C:\Users\...\Q1_STM32_Buck_MCU_Sch	Drawn By: Tejaswi Samavedula

STM32 Board with DC-DC Converter

Power Supply and Circuit Protection



Title		
STM32 Board with DC-DC Converter - Power Supply		
Size	Number	Revision
A4		
Date:	12-18-2024	Sheet of
File:	C:\Users\...\Q1_STM32_Buck_PWR_Supply	Dr. Tejaswi Samavedula



J2

R2

U1

P1

C15

USB