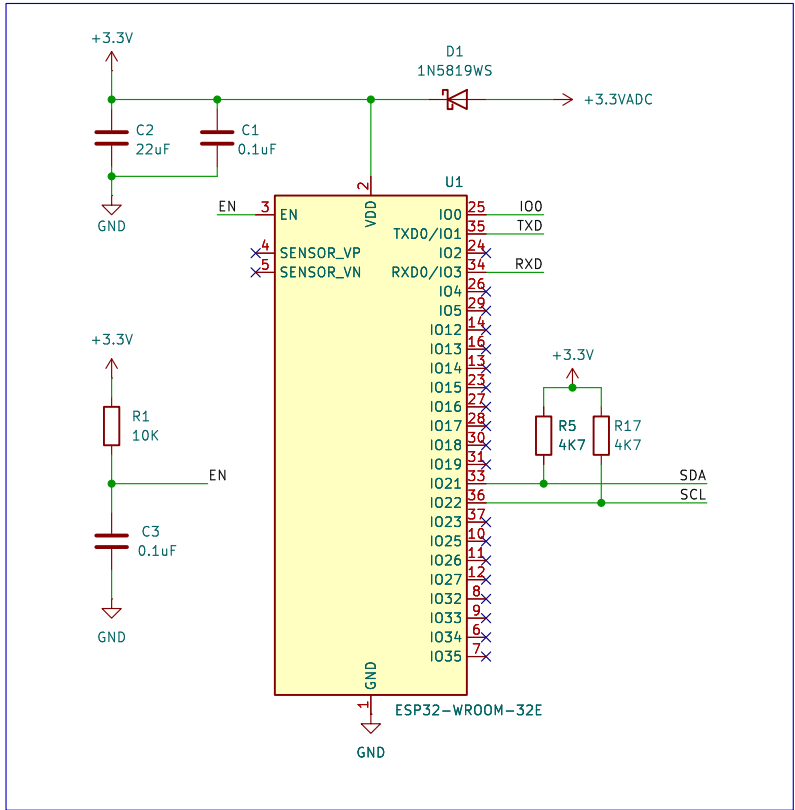
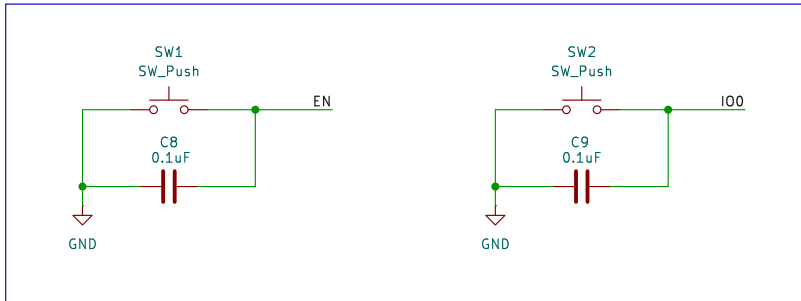


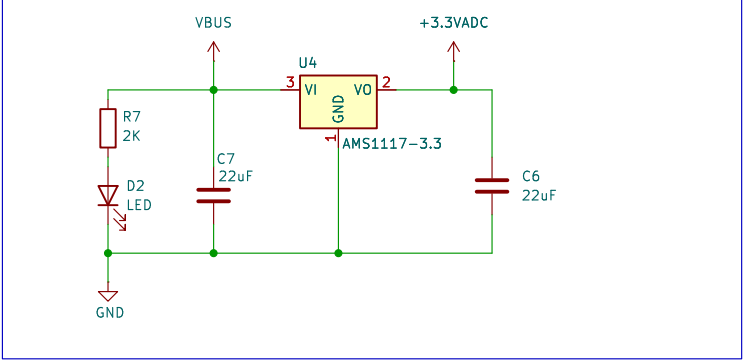
Microcontroller (ESP32 module)



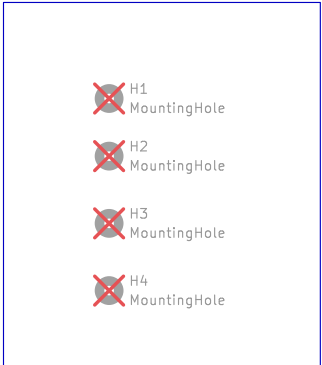
Reset and boot buttons



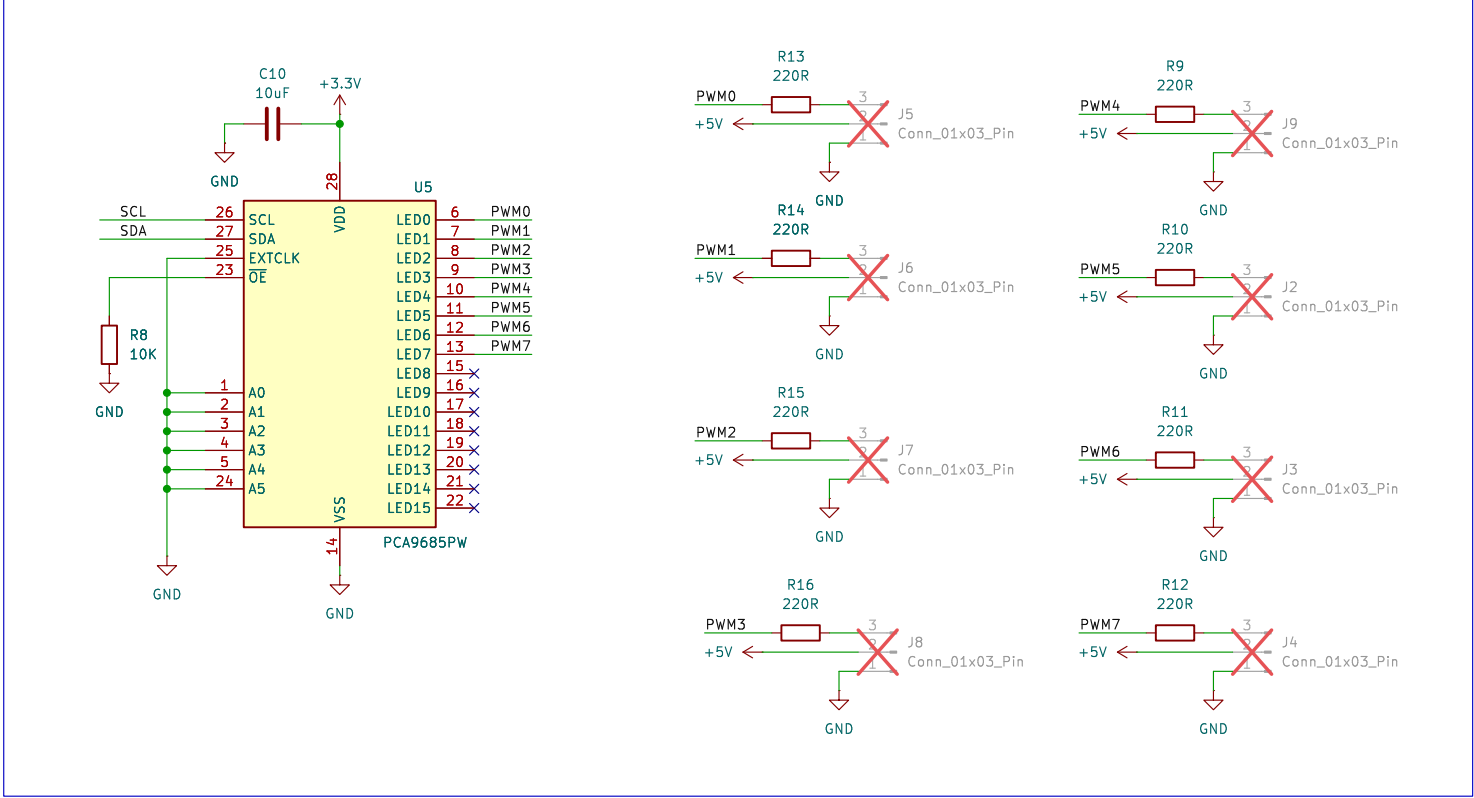
USB power supply



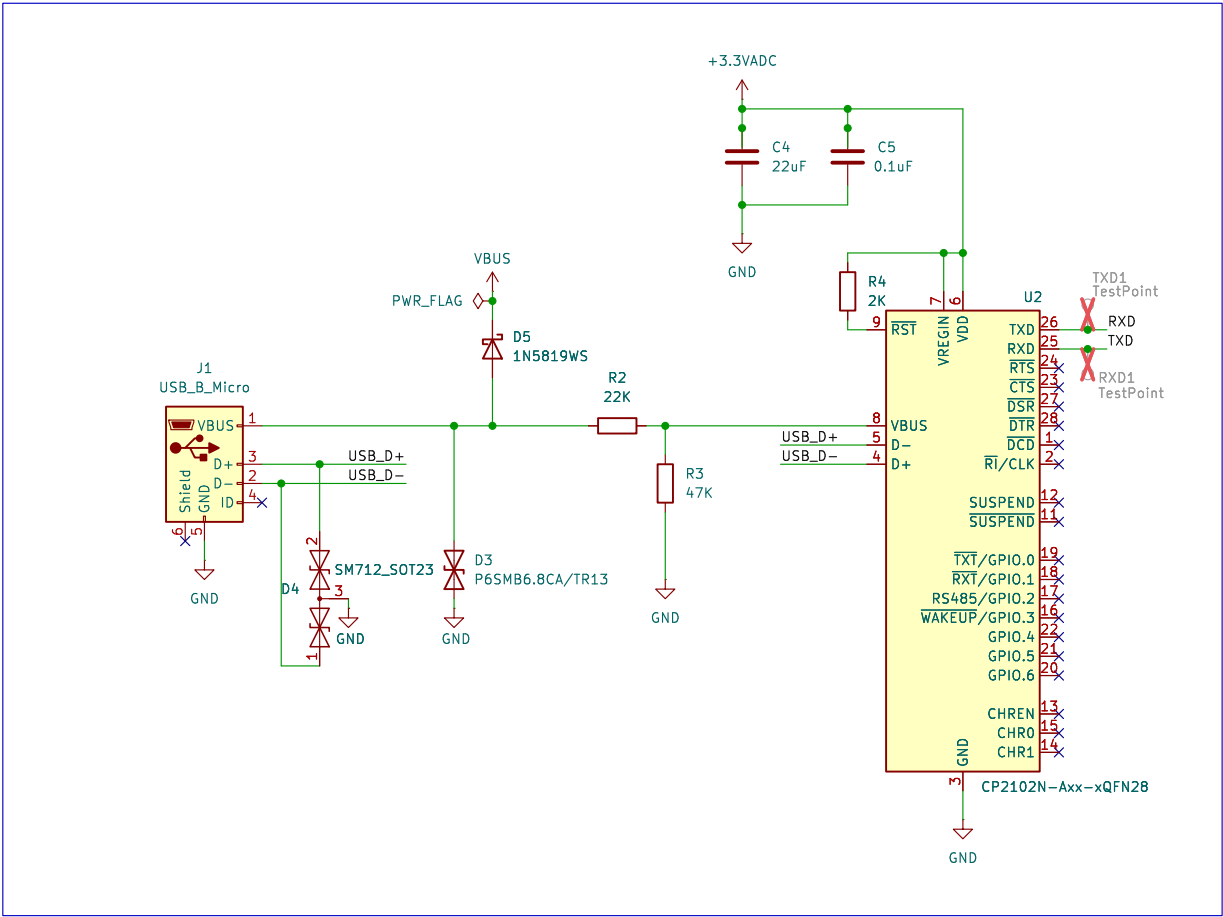
Mounting holes



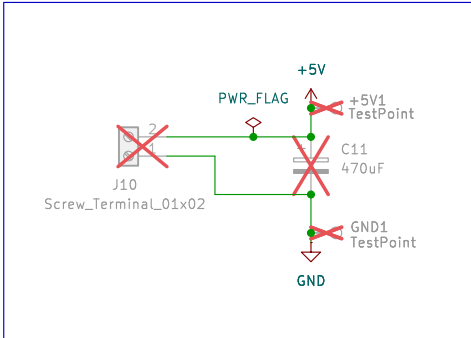
PWM servo driver and servo pins headers



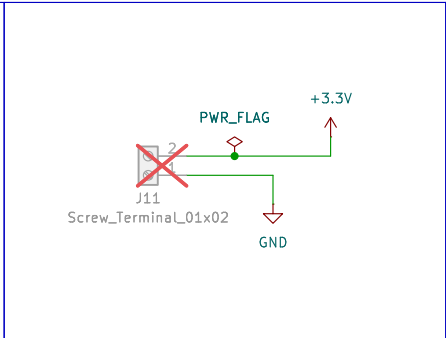
USB TO UART



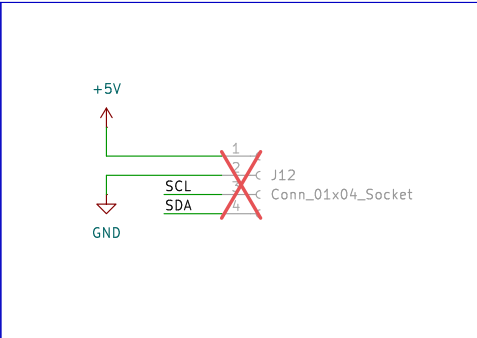
External 5V



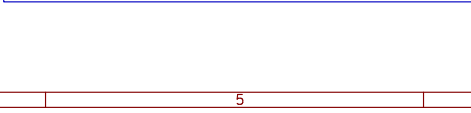
external 3.3V



External I2C connector



Fan connector



Alexis M.

Sheet: /  
File: ESP-SPIDER.kicad\_sch

Title: ESP SPIDER

Size: A3 Date: 2024-07-27

KiCad E.D.A. 8.0.4

Rev: V1

Id: 1/1