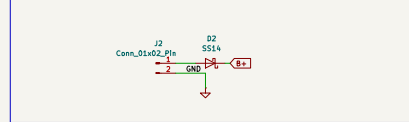
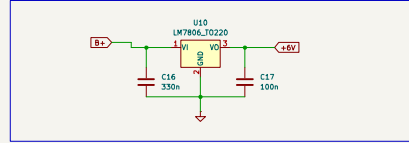


UVC disinfection PCB

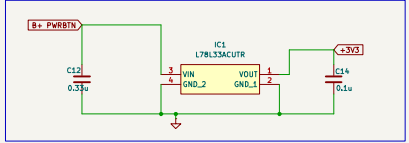
POWER SUPPLY



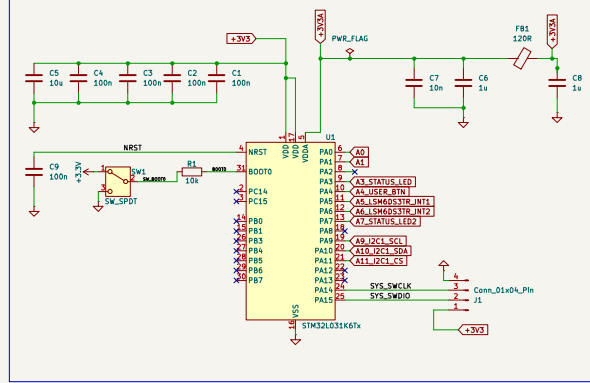
6V REGULATOR



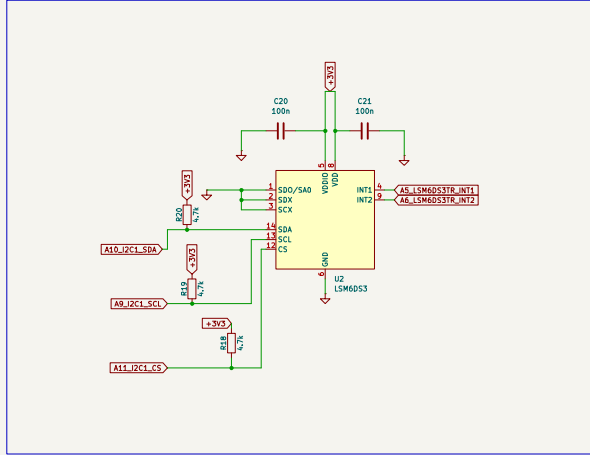
3V3 REGULATOR



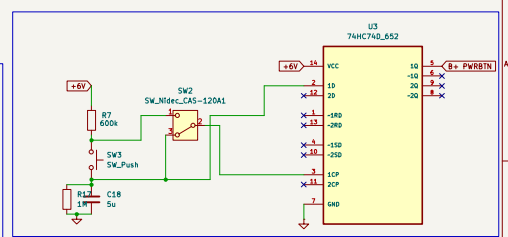
MCU



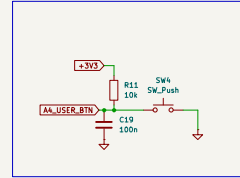
Motion Sensor (LSM6DS3TR-C)



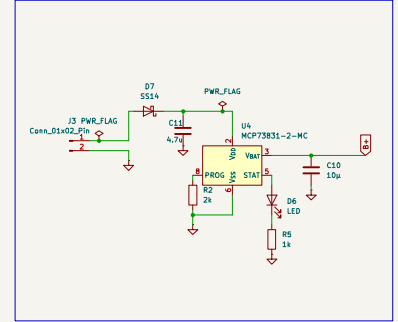
POWER BUTTON



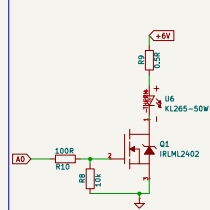
USER BUTTON



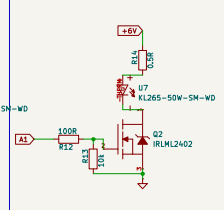
Charging Circuit



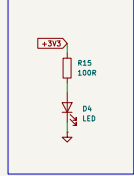
UV LED_1



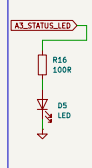
UV LED_2



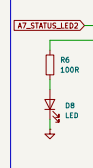
POWER LED



STATUS LED



STATUS LED 2



X0	
Sheet: /	
File: UVCleanPCB.kicad_sch	
Title: UVC disinfection PCB	
Size: A3	Date: 2025-02-17
KiCad E.D.A. 8.0.5	Rev: 0.1
	Id: 1/1