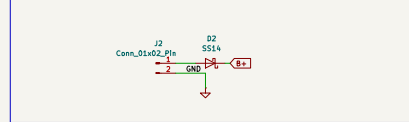
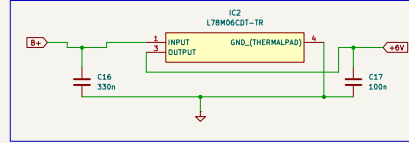


UVC disinfection PCB

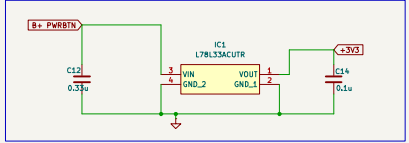
POWER SUPPLY



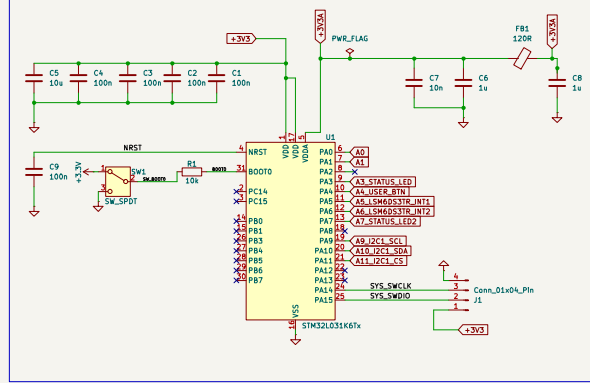
6V REGULATOR



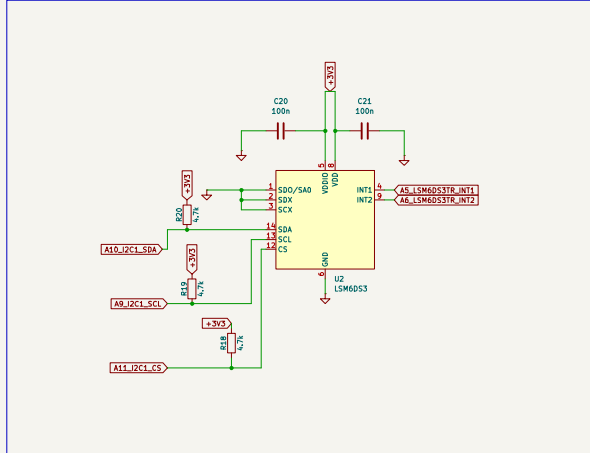
3V3 REGULATOR



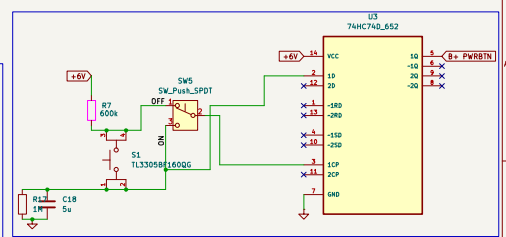
MCU



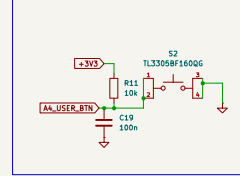
Motion Sensor (LSM6DS3TR-C)



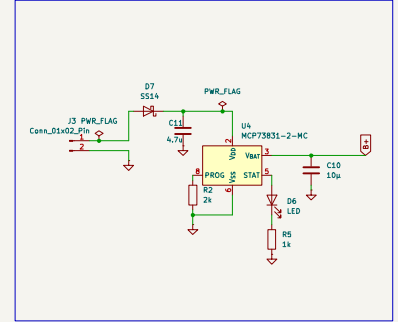
POWER BUTTON



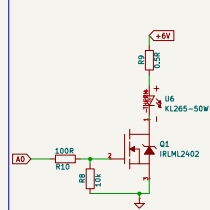
USER BUTTON



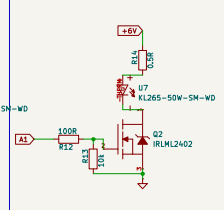
Charging Circuit



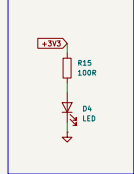
UV LED 1



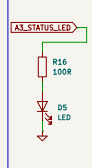
UV LED 2



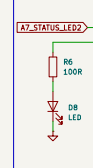
POWER LED



STATUS LED



STATUS LED 2



H4 Mounting Hole H3 Mounting Hole H2 Mounting Hole H1 Mounting Hole

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