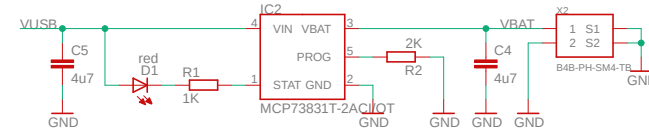
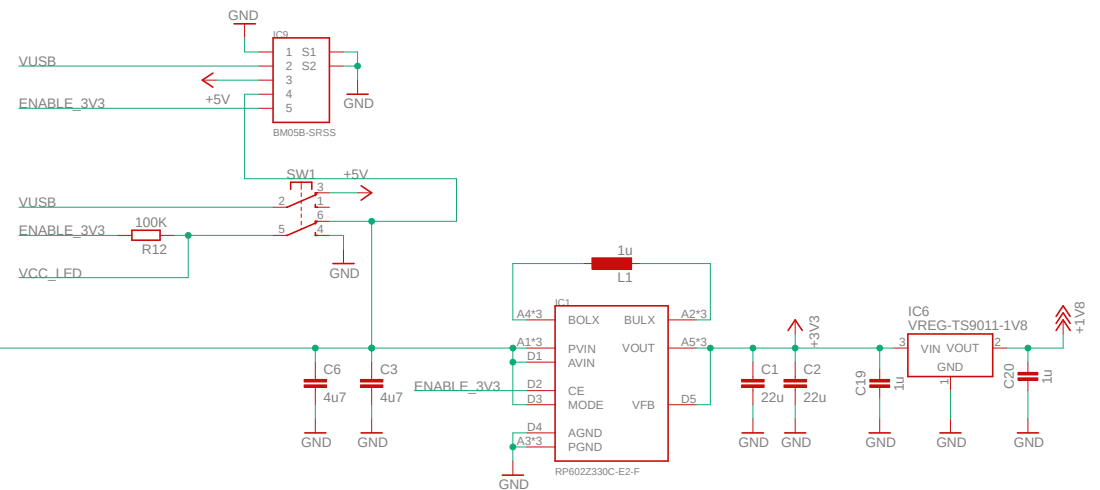
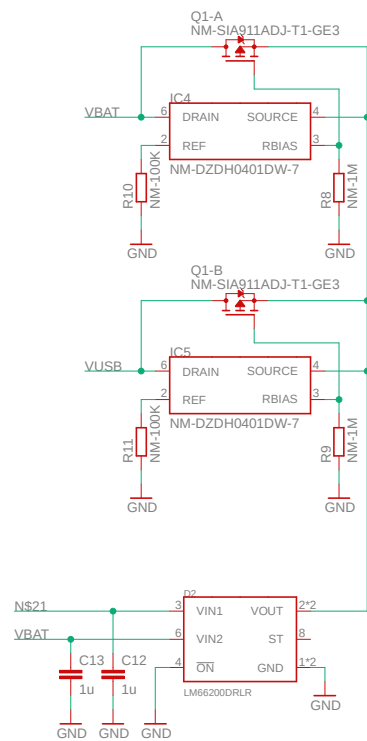


## USB



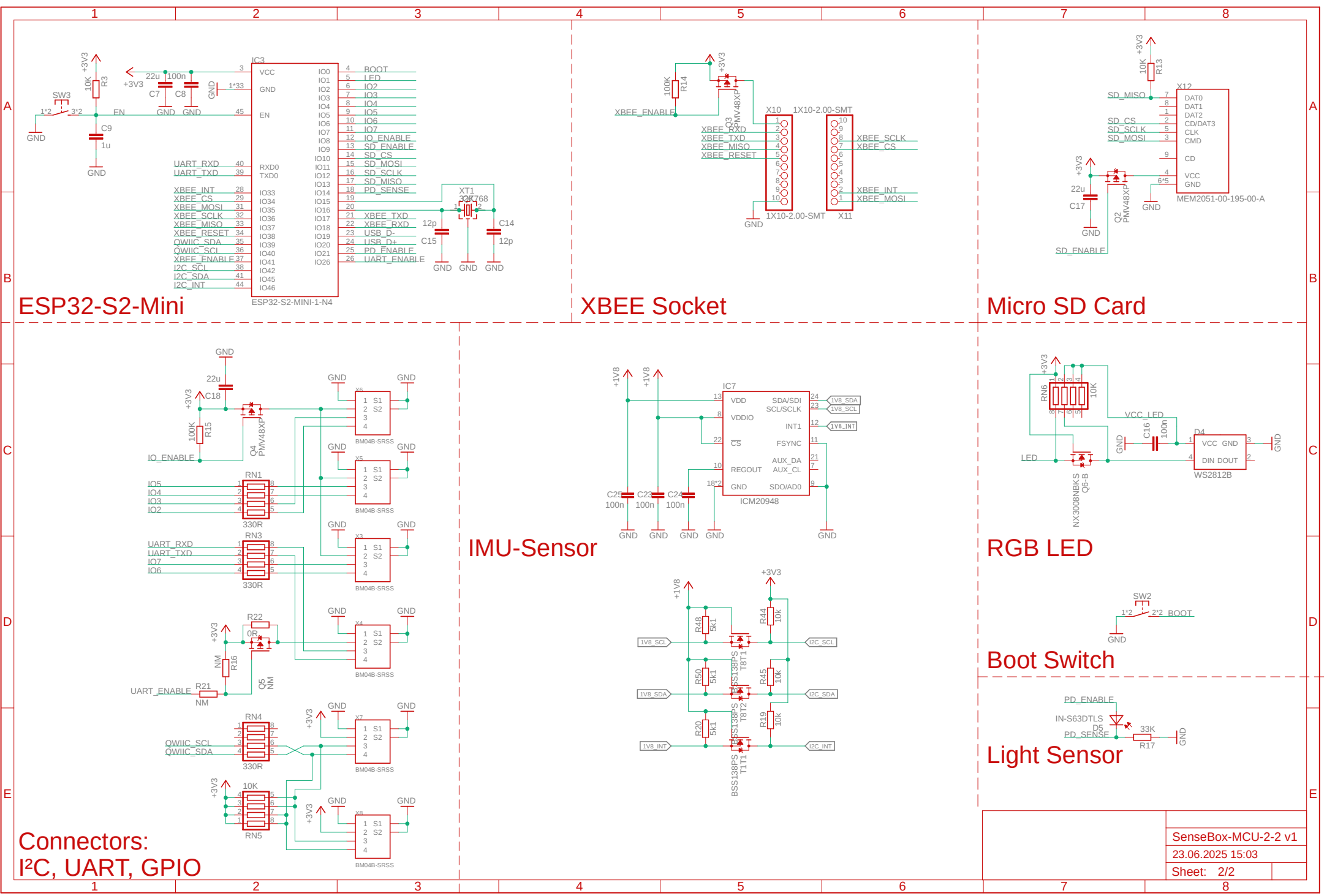
## Battery Charger



## Supply Voltage Oring



CE	OS	HW	RIHS	WEEE			
					+	+	+
					SenseBox-MCU-2-2 v1		
					23.06.2025 15:03		
					Sheet: 1/2		



ESP32-S2-Mini

XBEE Socket

Micro SD Card

IMU-Sensor

RGB LED

Boot Switch

Light Sensor

Connectors:  
I<sup>2</sup>C, UART, GPIO