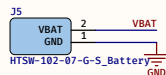
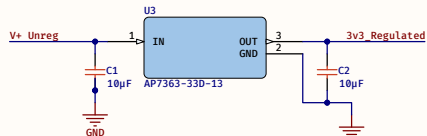


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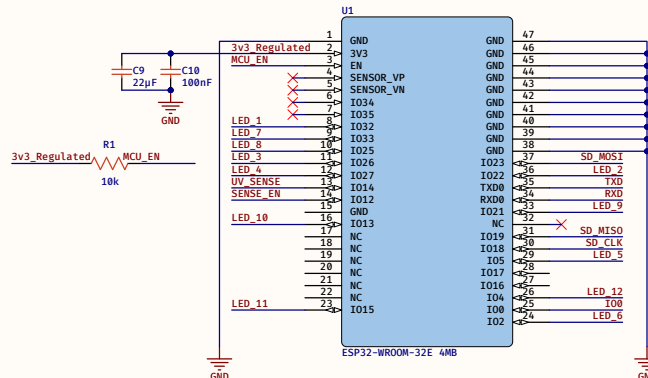
## Battery Connection



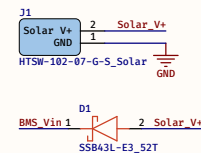
## Linear Voltage Regulator (3.3V)



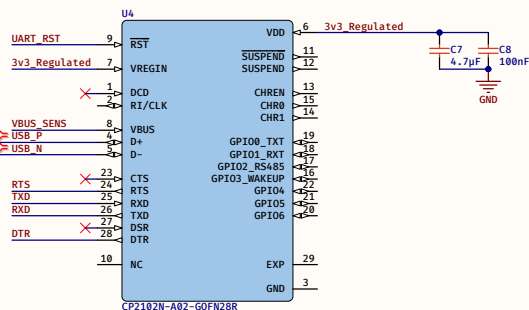
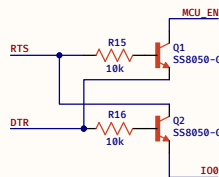
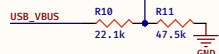
## MCU



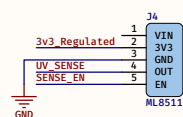
## Solar Connection



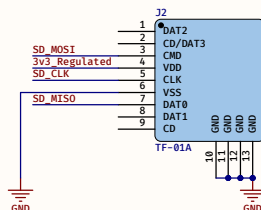
## UART Controller



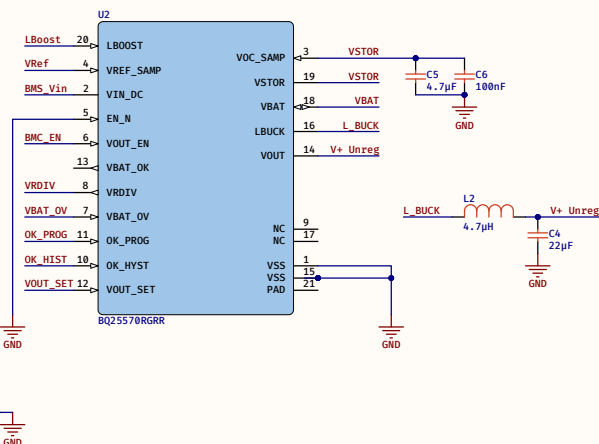
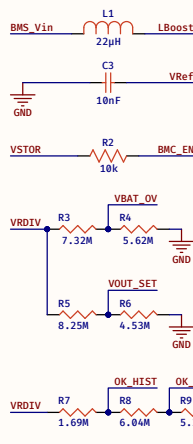
## UV Sensor



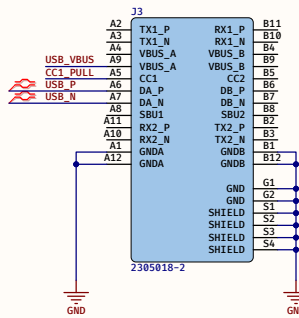
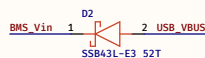
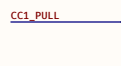
## Micro SD Card



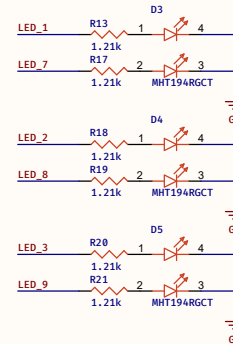
## Battery Management System



## USB-C Connector



## Indicator LEDs



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CHK:	+	10/10/2023	TITLE: UVBuddySchematic.SchDoc	
REFERENCE DOCUMENTS			* 003b778076854106e54005b078b10788200e84445c0d4b1a0562	
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