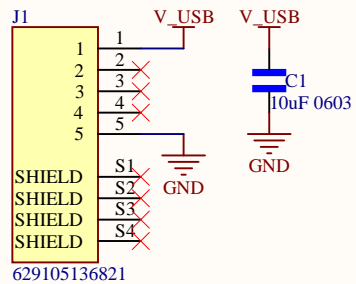
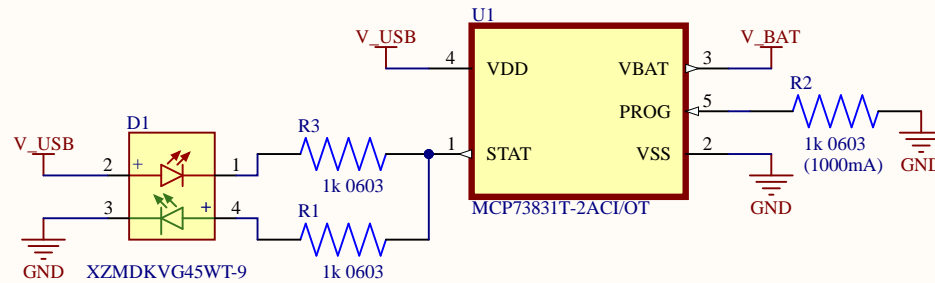


# Li-Po Charger

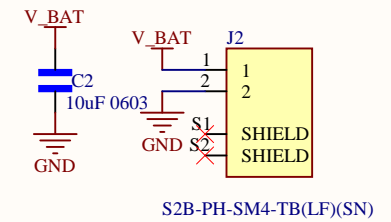
## Micro USB



## Charger IC



## Battery Connector



## Note:

R2 = Rprog

$$I_{REG} = \frac{1000V}{R_{PROG}}$$

Where:

R<sub>PROG</sub> = kOhms  
I<sub>REG</sub> = milliampere



Title			Pikachu Charger
Size	Number	Revision	
A	N/A	A	
Date:	9/09/2023	Sheet 1 of 1	
File:	C:\Users\...\Pikachu_Charger.SchDoc	Drawn By: Ayesha Wilson	

# Board Stack Report