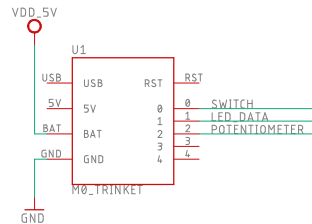
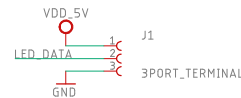


## M0 TRINKET

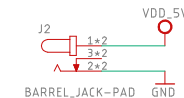


Adafruit recommends using a 5.5V power supply for 5V Trinket:  
<https://learn.adafruit.com/introducing-trinket/pinouts>

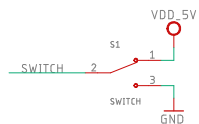
## NeoPixel LED Connector (3 Port Terminal)



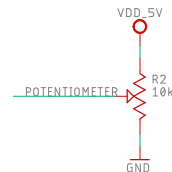
## Barrel Jack (5V Input)



## LED On/Off Switch



## Brightness Potentiometer



## MECHANICALS



ENGI 301

LED CONTROL BOARD	
Xia_ENGI301_PCB	
5/2/2022 12:54 AM	
Sheet: 1/1	Rev 1