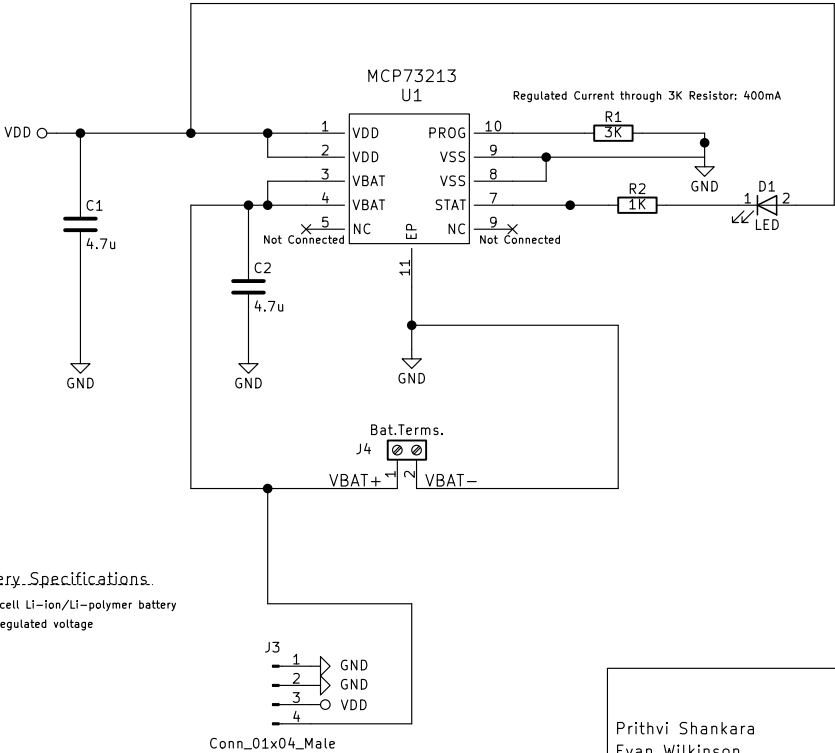
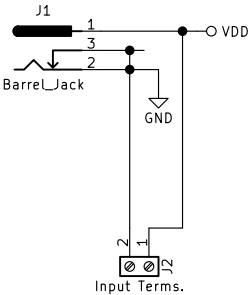


Datasheet of Charging IC.

<https://www.mouser.com/ds/2/268/22190a-13379.pdf>

Supply..Specifications..

Minimum Input Voltage: 4V
Maximum Input Voltage: 16V



Battery.Specifications.

Dual-cell Li-Ion/Li-polymer battery
8.4V regulated voltage

MK1 Mounting_Hole
MK2 Mounting_Hole
MK3 Mounting_Hole

Prithvi Shankara
Evan Wilkinson

SOAR

Sheet: /
File: BatteryCharger.sch

Title: Battery Charger Circuit

Size: A4
KiCad E.D.A. kicad 4.0.7

Date:

Rev:
Id: 1/1