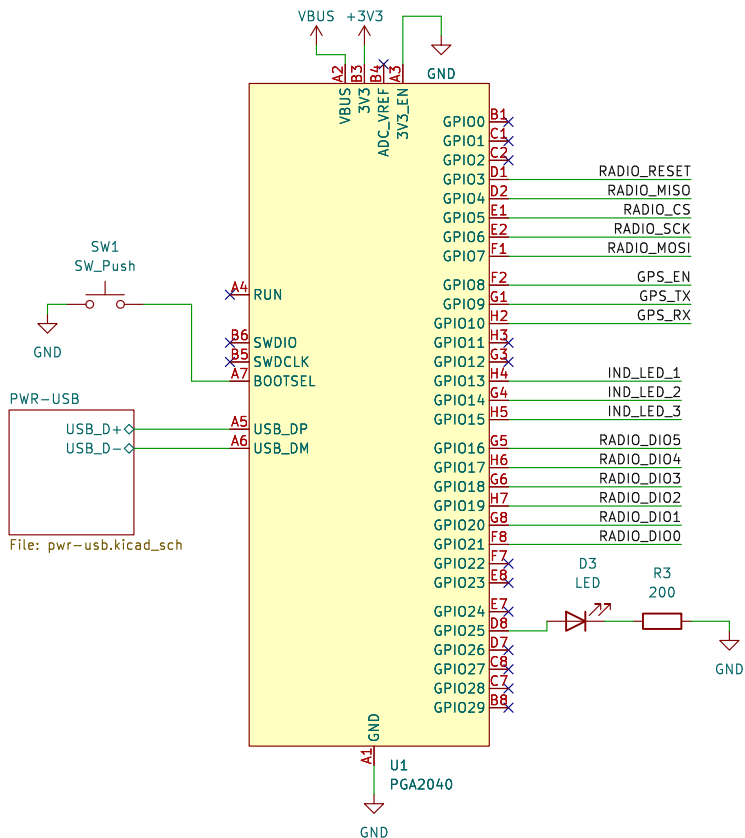
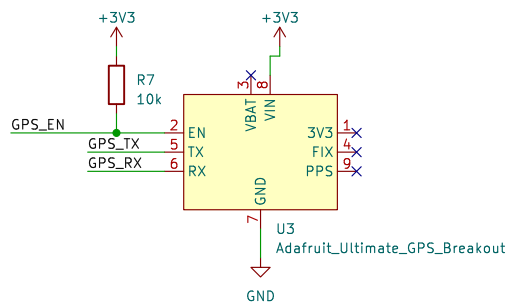


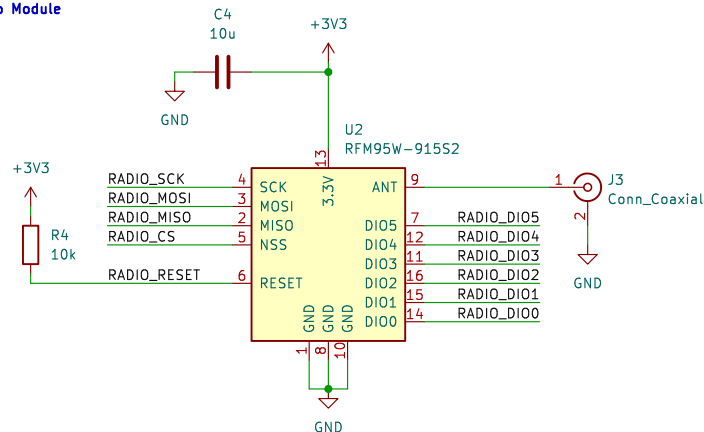
# Microcontroller



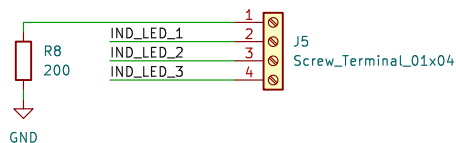
# GPS



# Radio Module



# Indicator LED



- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- H4 MountingHole

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**Cornell Rocketry Team**

Sheet: /

File: gps-radio-beacon.kicad\_sch

**Title: GPS Radio Beacon**

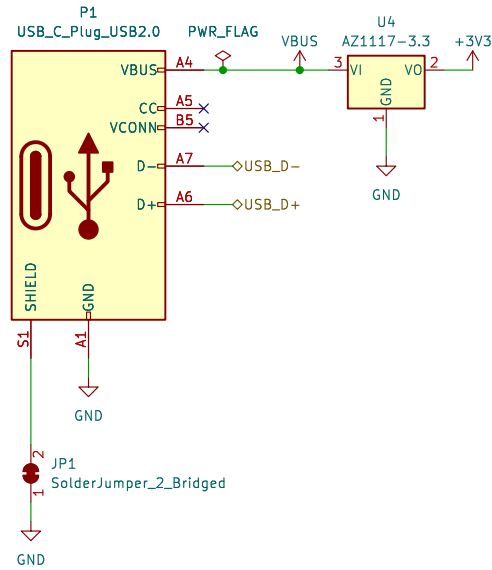
Size: A4 Date: 2023-04-03

KiCad E.D.A. kicad 7.0.1-0

**Rev: 0.3.0**

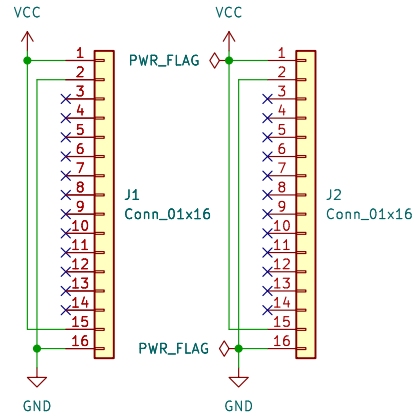
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## USB



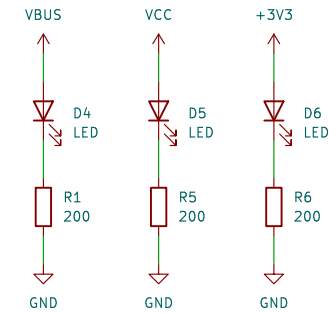
## Header Pins

J1 is header ALPHA, and J2 is header BETA



## Power Indicators

Indicators for overall power, USB power, and header pin power.



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Sheet: /PWR-USB/

File: pwr-usb.kicad\_sch

**Title: GPS Radio Beacon**

Size: A4 Date: 2023-04-03

KiCad E.D.A. kicad 7.0.1-0

**Rev: 0.3.0**

Id: 2/2