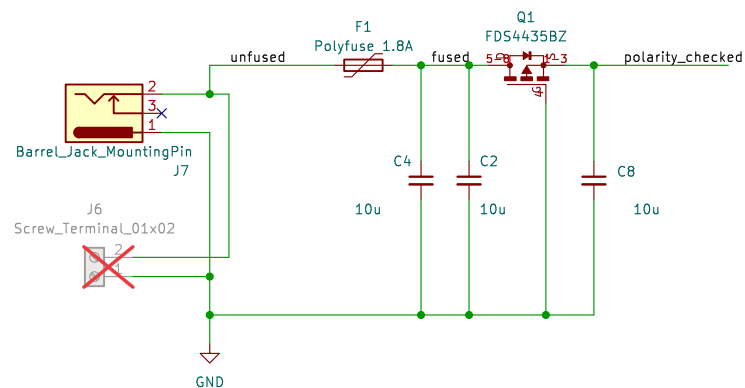
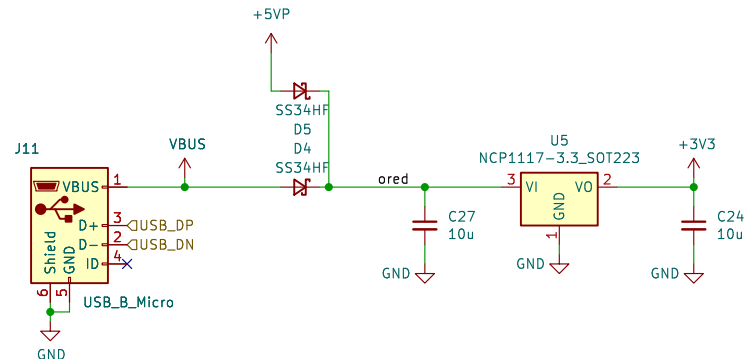


5.5mm x 2.1mm, Center Negative.

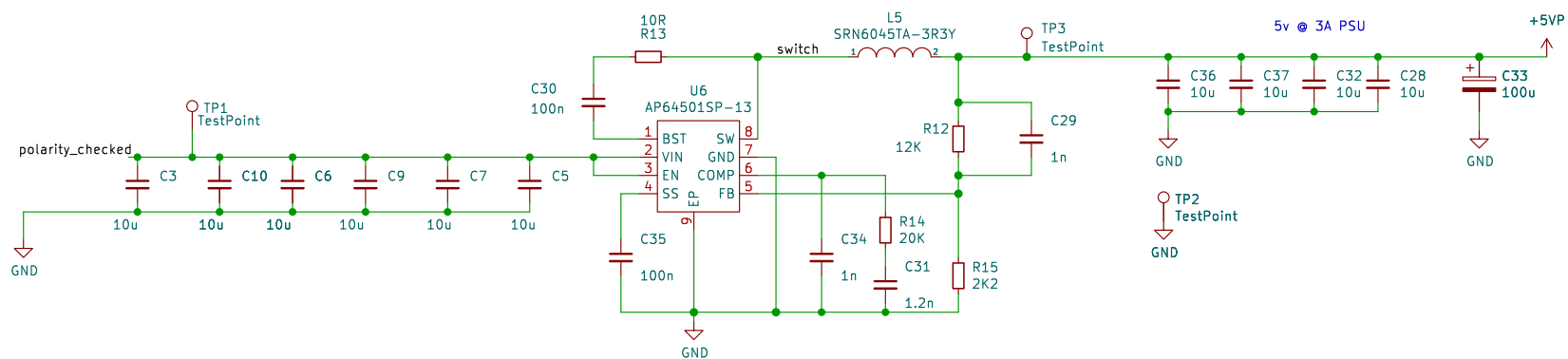
Reverse
Polarity
Protection



RP2040 power



+5v @ 3A PSU (7.5v-28v Input)



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Source Code: <https://github.com/pedalboard/pedalboard-hw>

Sheet: /Power Supply/
File: psu.kicad_sch

Title: Open Pedalboard

Size: A4 Date: 2023-12-05
KiCad E.D.A. kicad-cli 7.0.9-7.0.9-ubuntu23.04.1

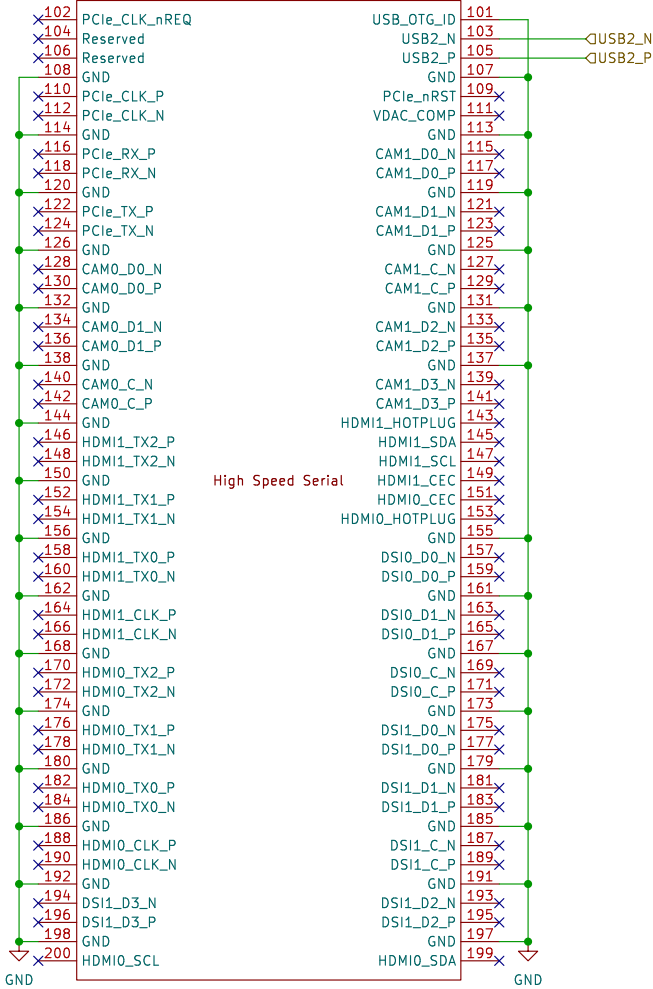
Rev: 3.1.1
Id: 4/6



Rev: 3.1.1
Id: 5/6

CM1B
CM4

USB_OTG_ID is tied to GND. See Chapter 2.4



Sheet: /Connectivity/
File: connect.kicad_sch

Title:

Size: A4

Date: 2023-12-05

Rev: 3.1.1

KiCad E.D.A. kicad-cli 7.0.9-7.0.9-ubuntu23.04.1

Id: 6/6