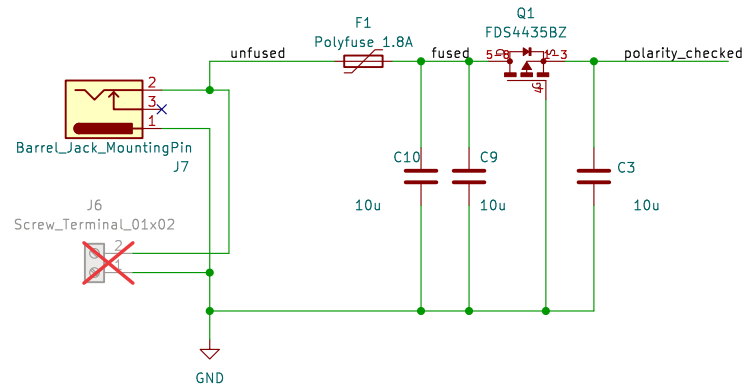
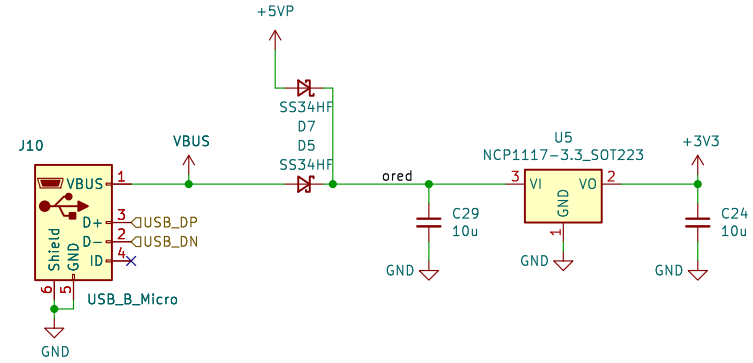


5.5mm x 2.1mm, Center Negative.

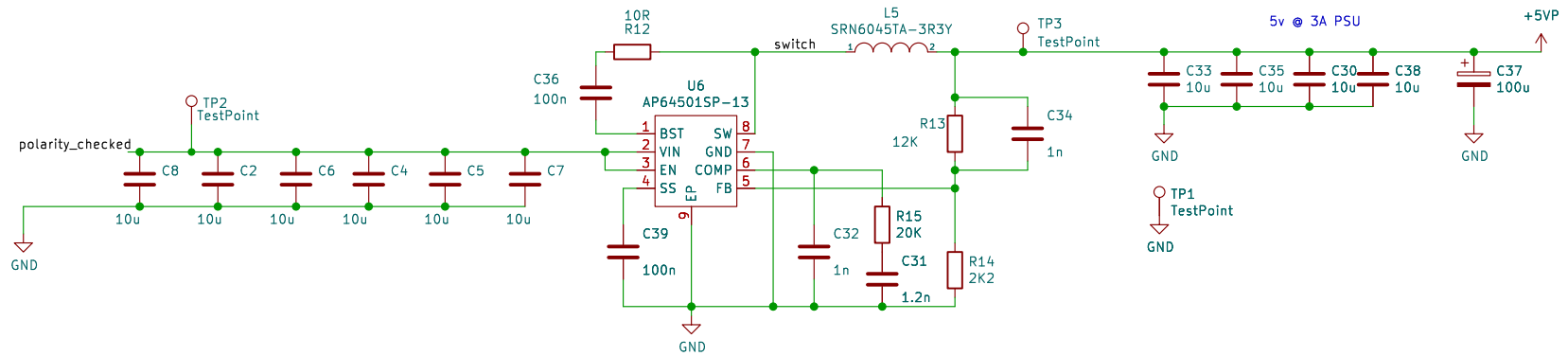
Reverse
Polarity
Protection



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

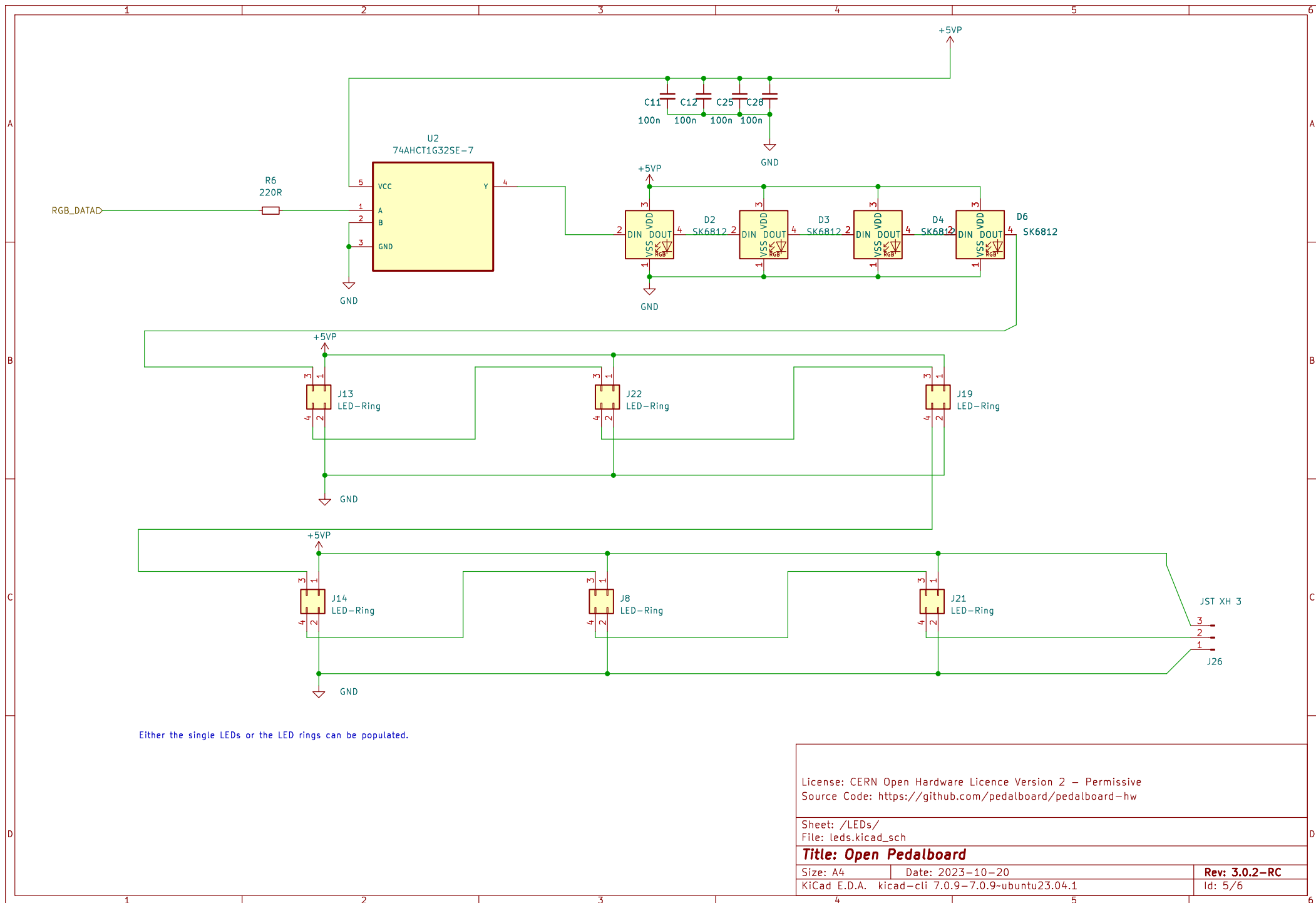
Title: Open Pedalboard

Size: A4 Date: 2023-10-20

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

Rev: 3.0.2-RC

Id: 4/6



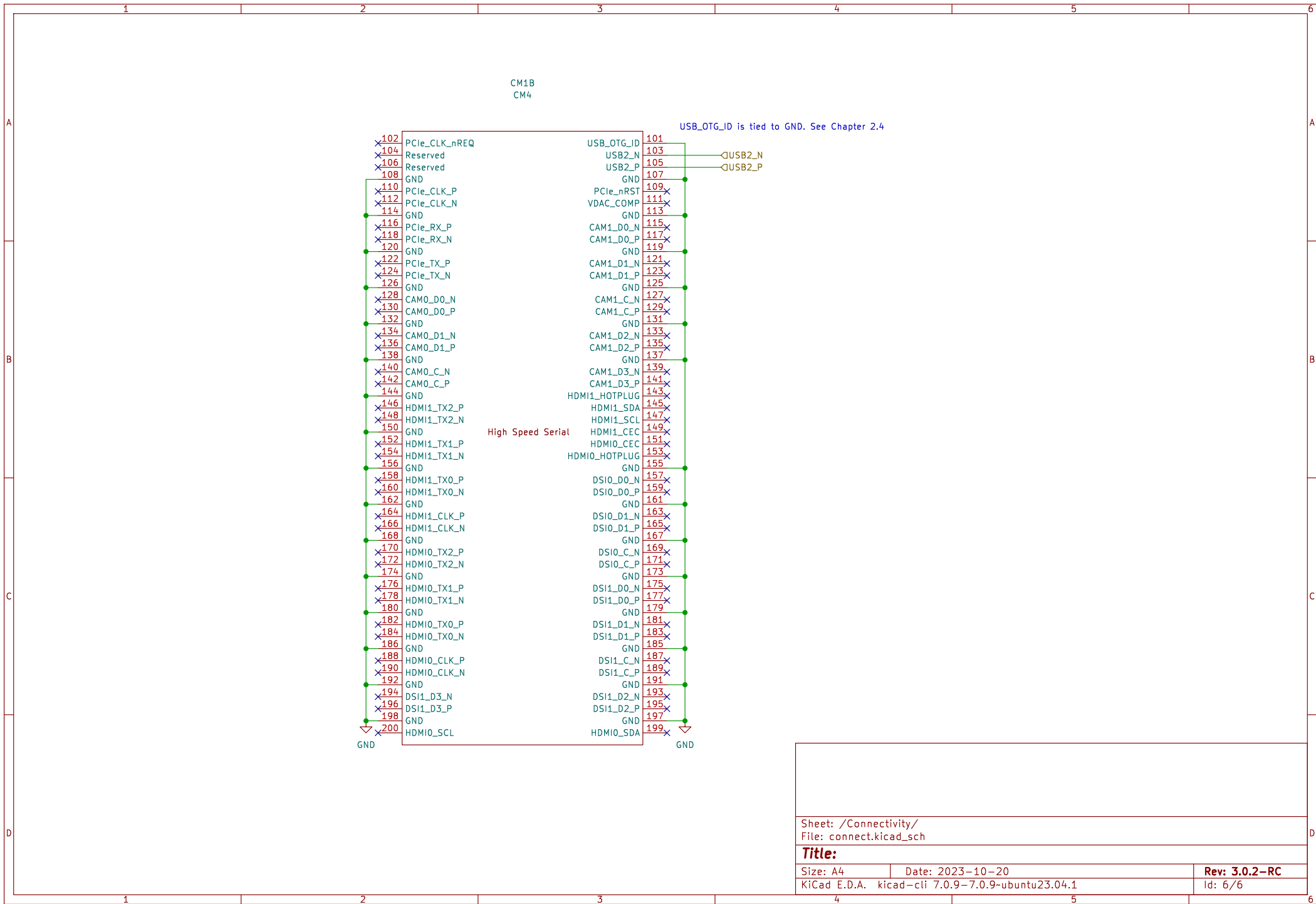
License: CERN Open Hardware Licence Version 2 – Permissive
 Source Code: <https://github.com/pedalboard/pedalboard-hw>

Sheet: /LEDs/
 File: leds.kicad_sch

Title: Open Pedalboard

Size: A4 Date: 2023-10-20
 KiCad E.D.A. kicad-cli 7.0.9-7.0.9-ubuntu23.04.1

Rev: 3.0.2-RC
 Id: 5/6



Sheet: /Connectivity/
File: connect.kicad_sch

Title:

Size: A4	Date: 2023-10-20	Rev: 3.0.2-RC
KiCad E.D.A. kicad-cli 7.0.9-7.0.9-ubuntu23.04.1		Id: 6/6