

Git commit hash: 7a1c448
 License: CERN Open Hardware Licence Version 2 – Permissive
 Source Code: <https://github.com/pedalboard/pedalboard-hw>
<https://github.com/pedalboard>

Sheet: /MIDI/
 File: pico.kicad_sch

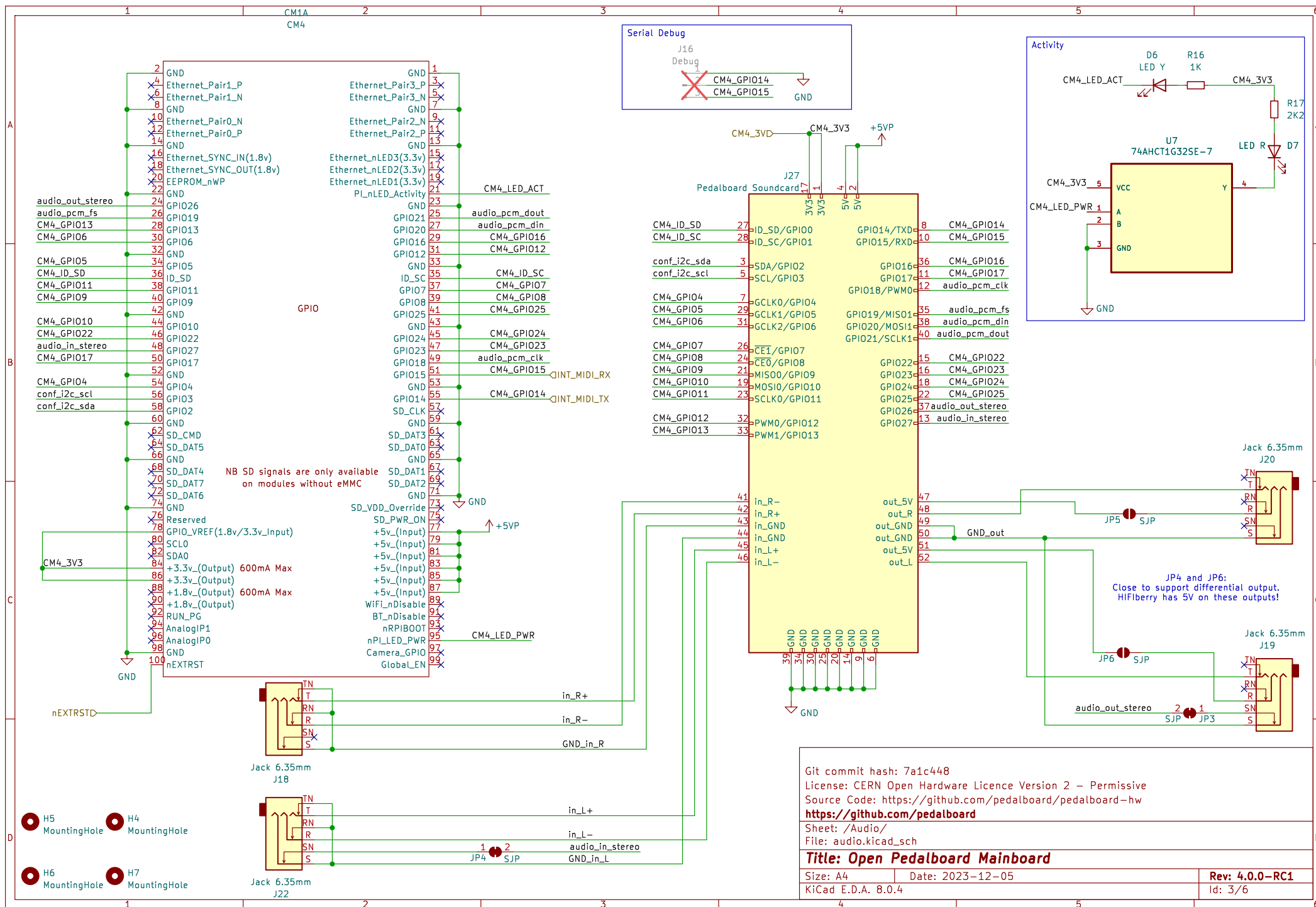
Title: Open Pedalboard Mainboard

Size: A4 Date: 2023-12-05

KiCad E.D.A. 8.0.4

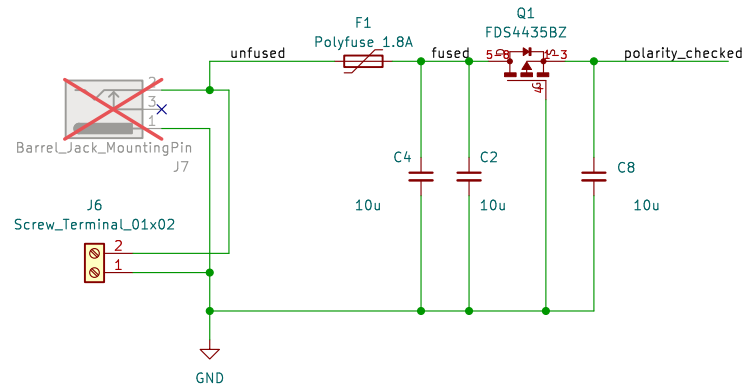
Rev: 4.0.0-RC1

Id: 2/6

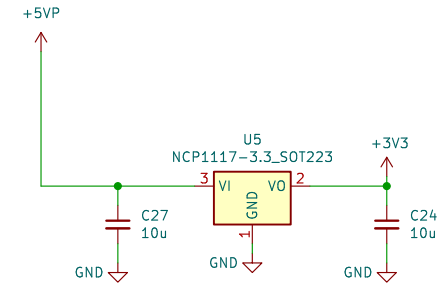


5.5mm x 2.1mm, Center Negative.

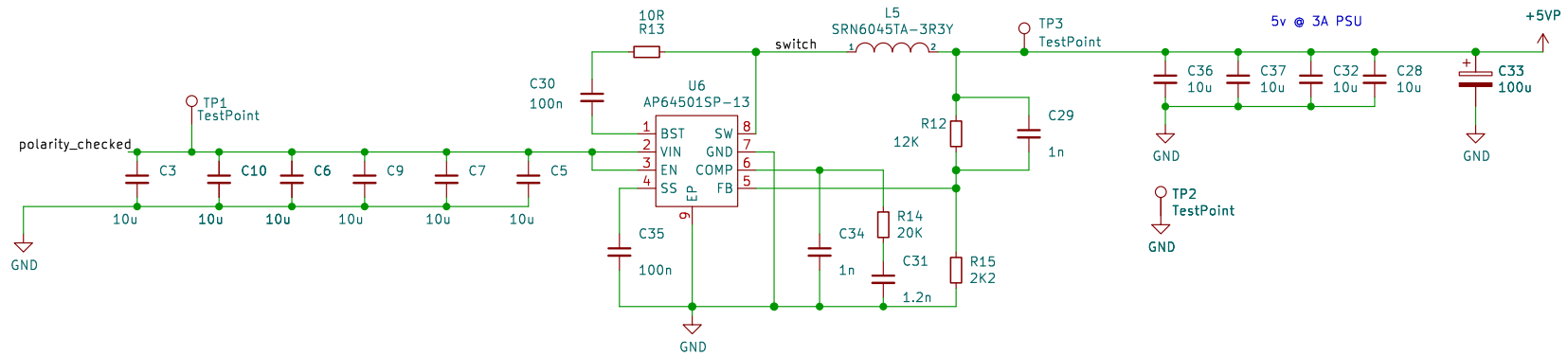
Reverse
Polarity
Protection



RP2040 power



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

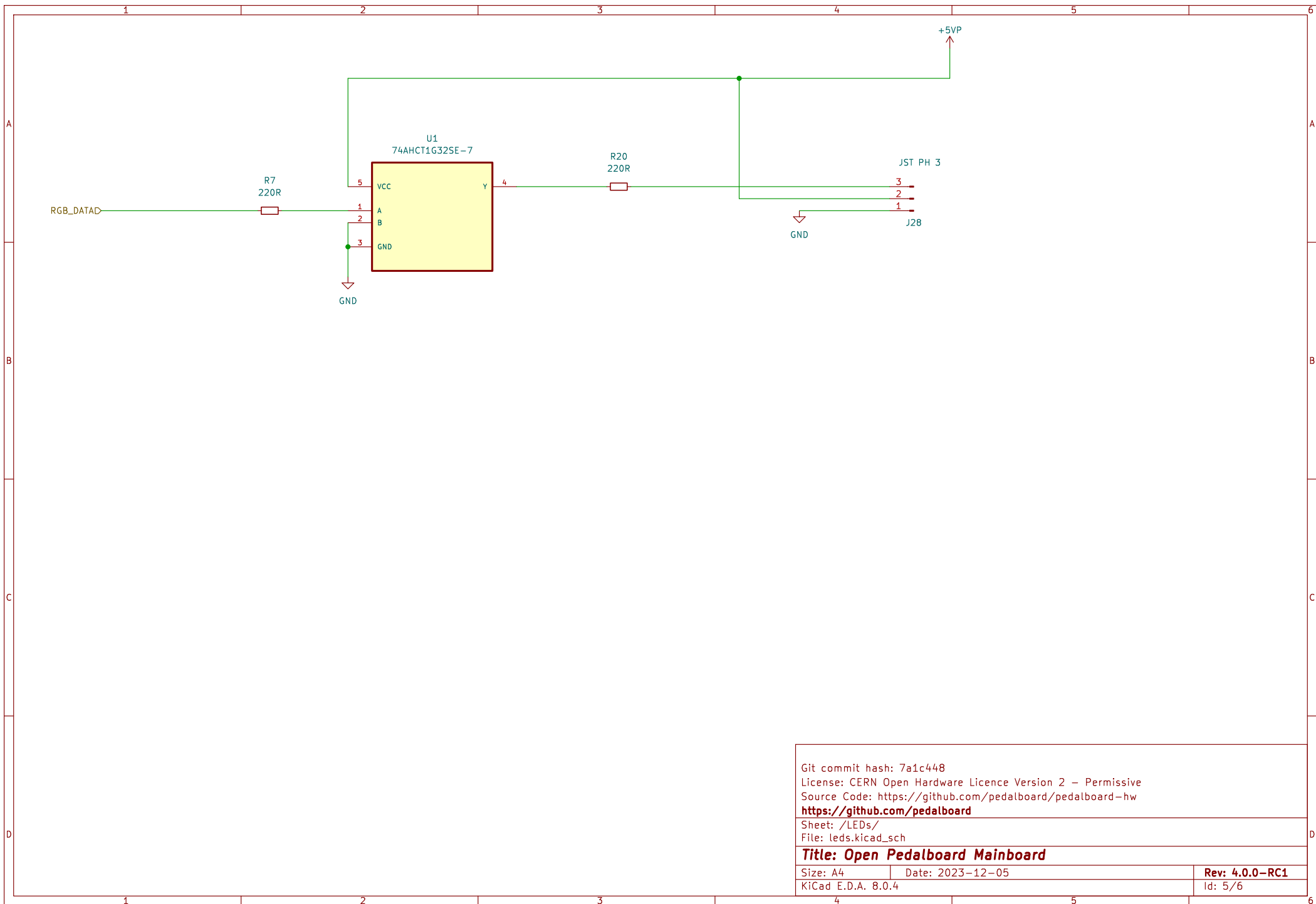


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Sheet: /Power Supply/
File: psu.kicad_sch

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Sheet: /LEDs/
File: leds.kicad_sch

Title: Open Pedalboard Mainboard

Size: A4	Date: 2023-12-05	Rev: 4.0.0-RC1
KiCad E.D.A. 8.0.4		Id: 5/6

