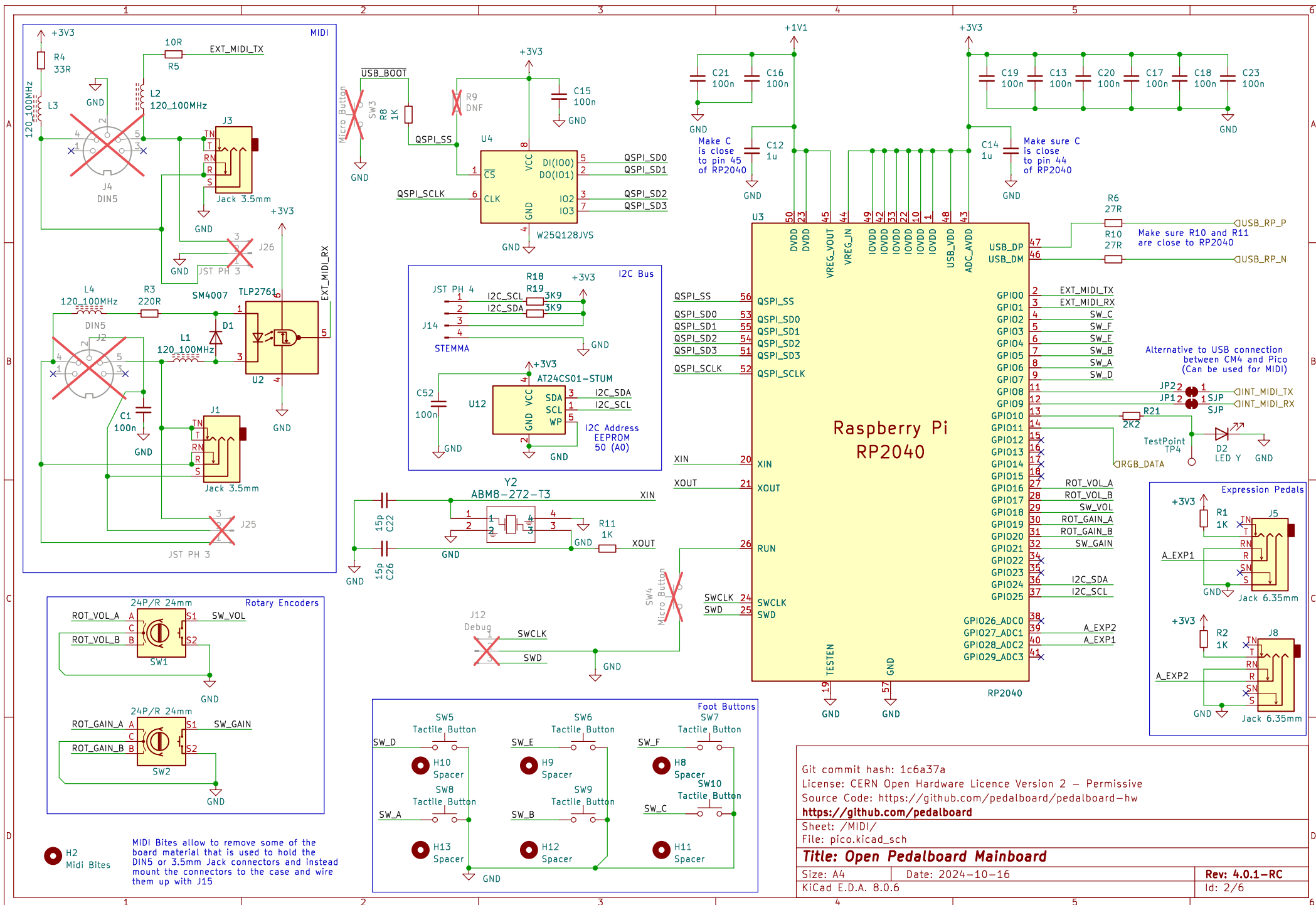


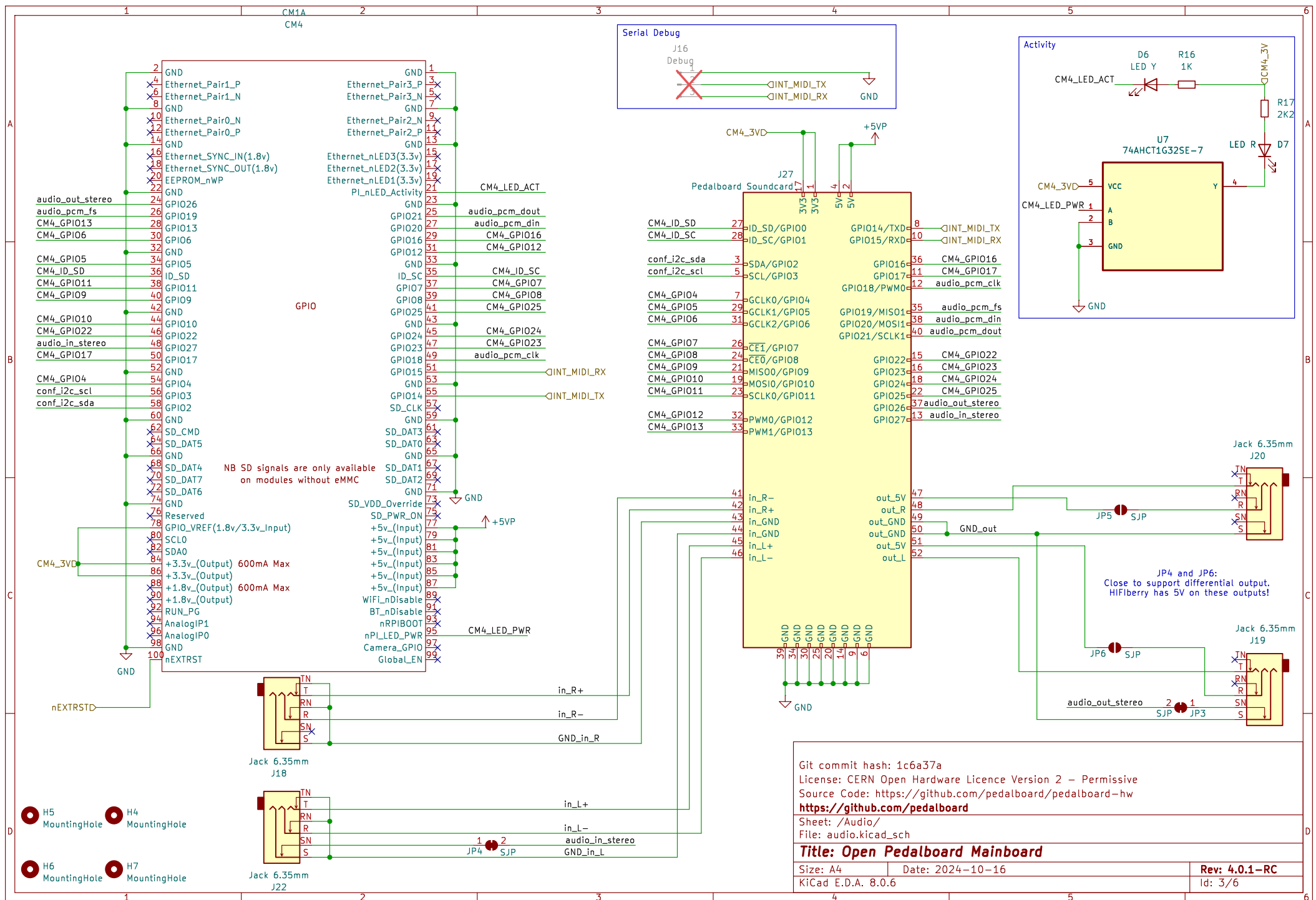
Git commit hash: 1c6a37a
License: CERN Open Hardware Licence Version 2 – Permissive
Source Code: <https://github.com/pedalboard/pedalboard-hw>
<https://github.com/pedalboard>

Sheet: /
File: pedalboard-hw.kicad_sch

Title: Open Pedalboard Mainboard

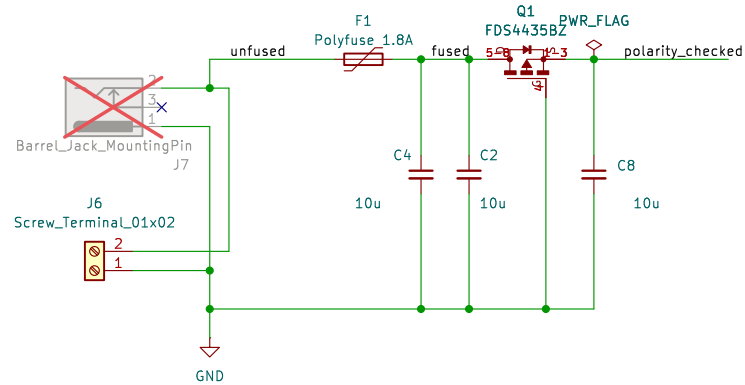
Size: A4	Date: 2024-10-16	Rev: 4.0.1-RC
KiCad E.D.A. 8.0.6		Id: 1/6



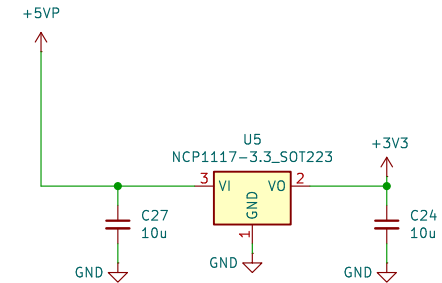


5.5mm x 2.1mm, Center Negative.

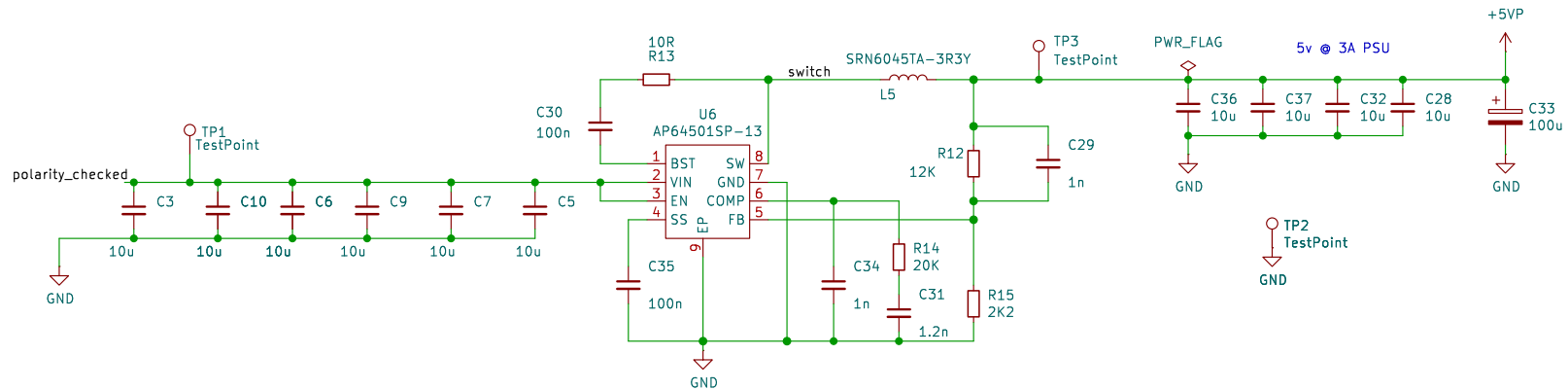
Reverse
Polarity
Protection



RP2040 power



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



Git commit hash: 1c6a37a

License: CERN Open Hardware Licence Version 2 - Permissive

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

<https://github.com/pedalboard>

Sheet: /Power Supply/

File: psu.kicad_sch

Title: Open Pedalboard Mainboard

Size: A4

Date: 2024-10-16

Rev: 4.0.1-RC

KiCad E.D.A. 8.0.6

Id: 4/6



Title: Open Pedalboard Mainboard

Date: 2024-10-16

KiCad E.D.A. 8.0.6

Id: 5/6

