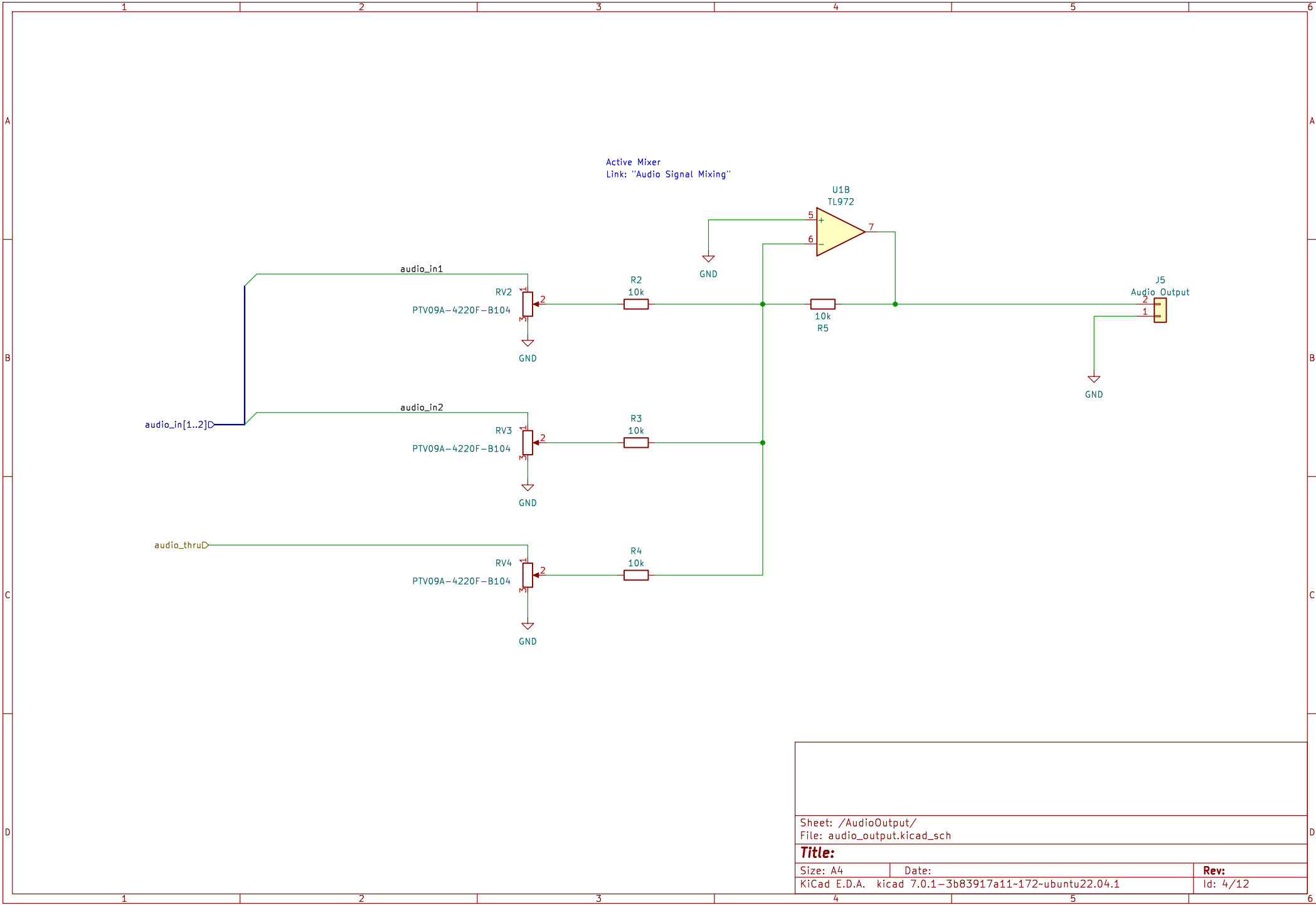


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Size: A4 Date:
KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1

Rev:
Id: 3/12



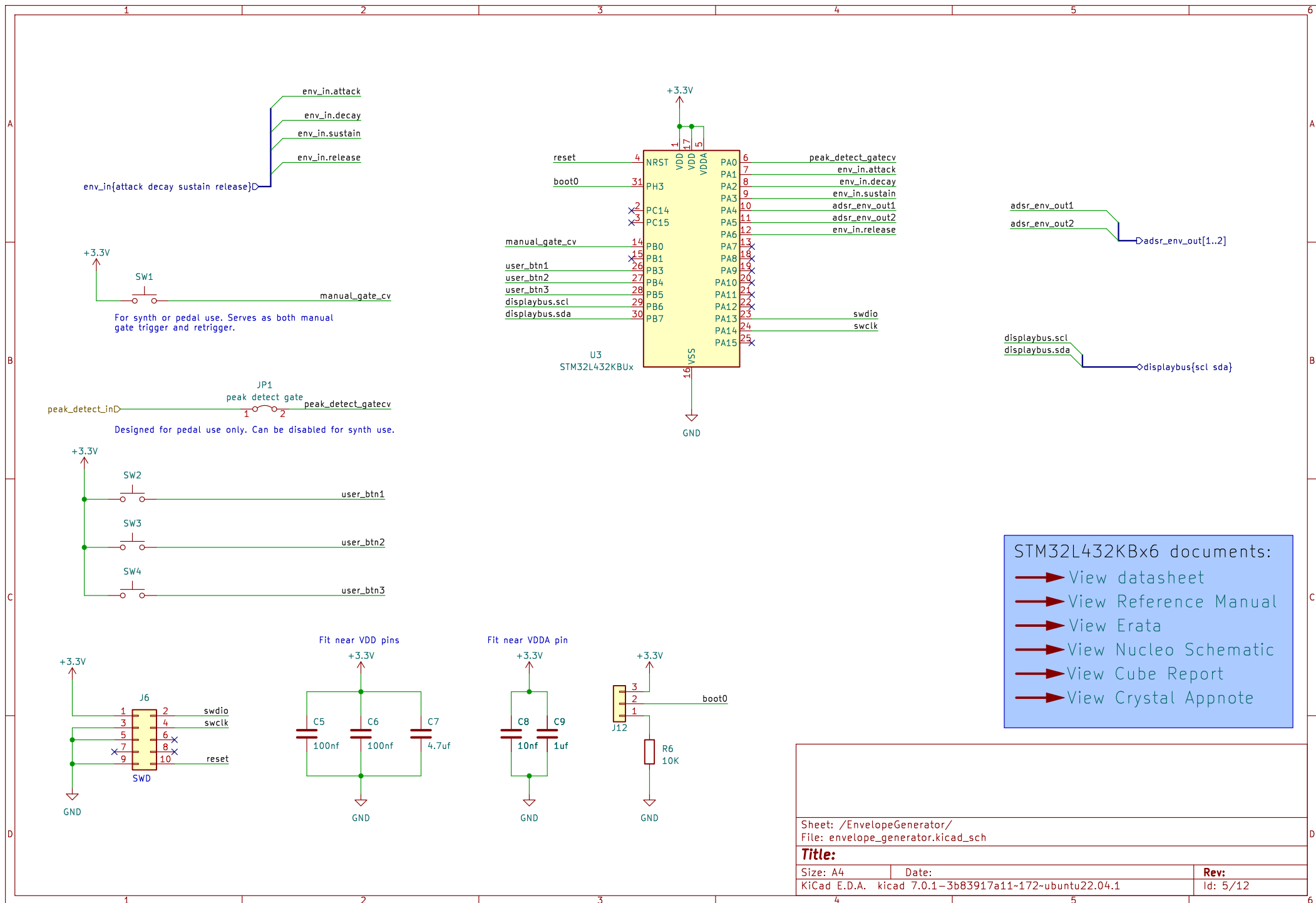
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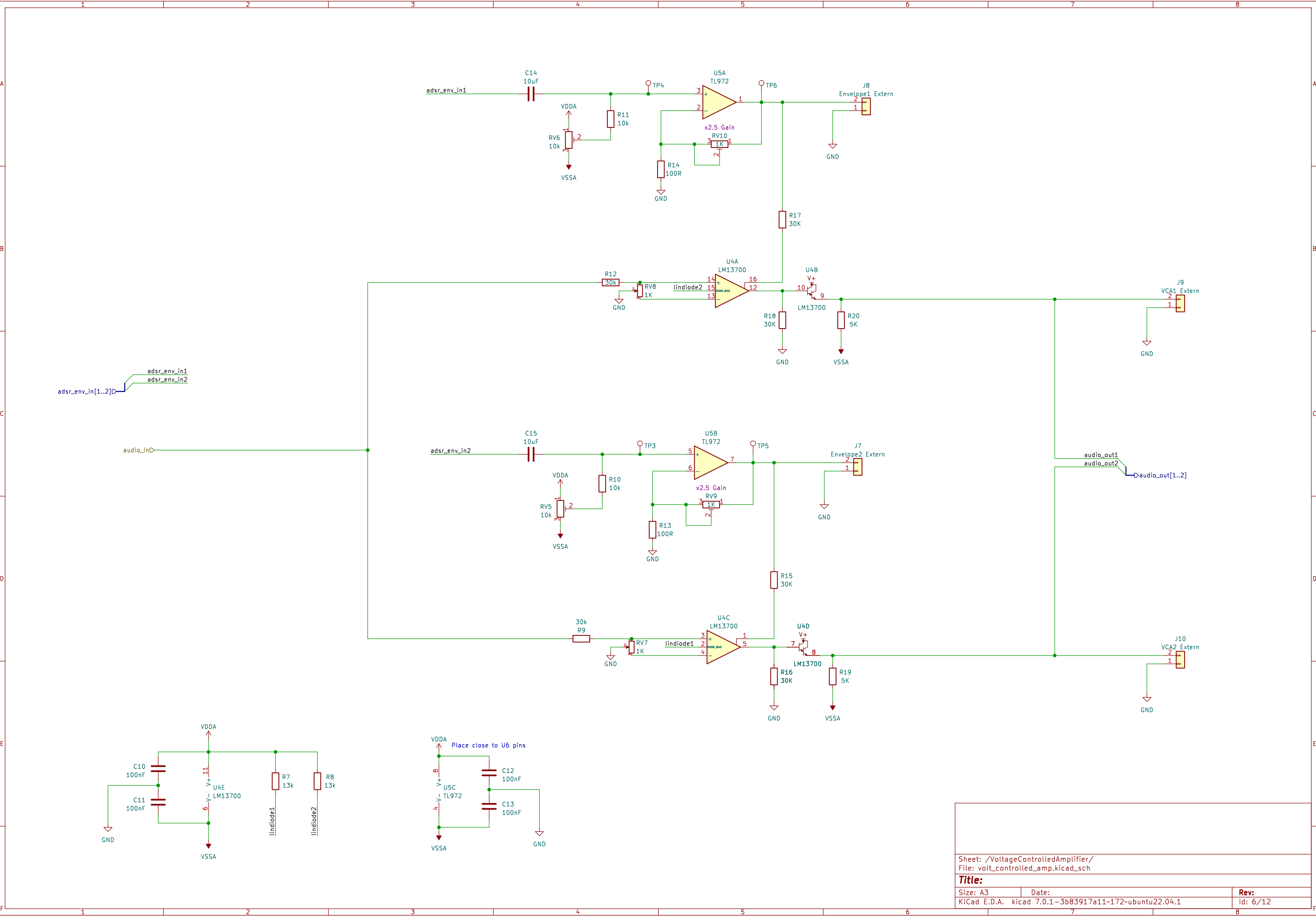
Rev:
Id: 4/12

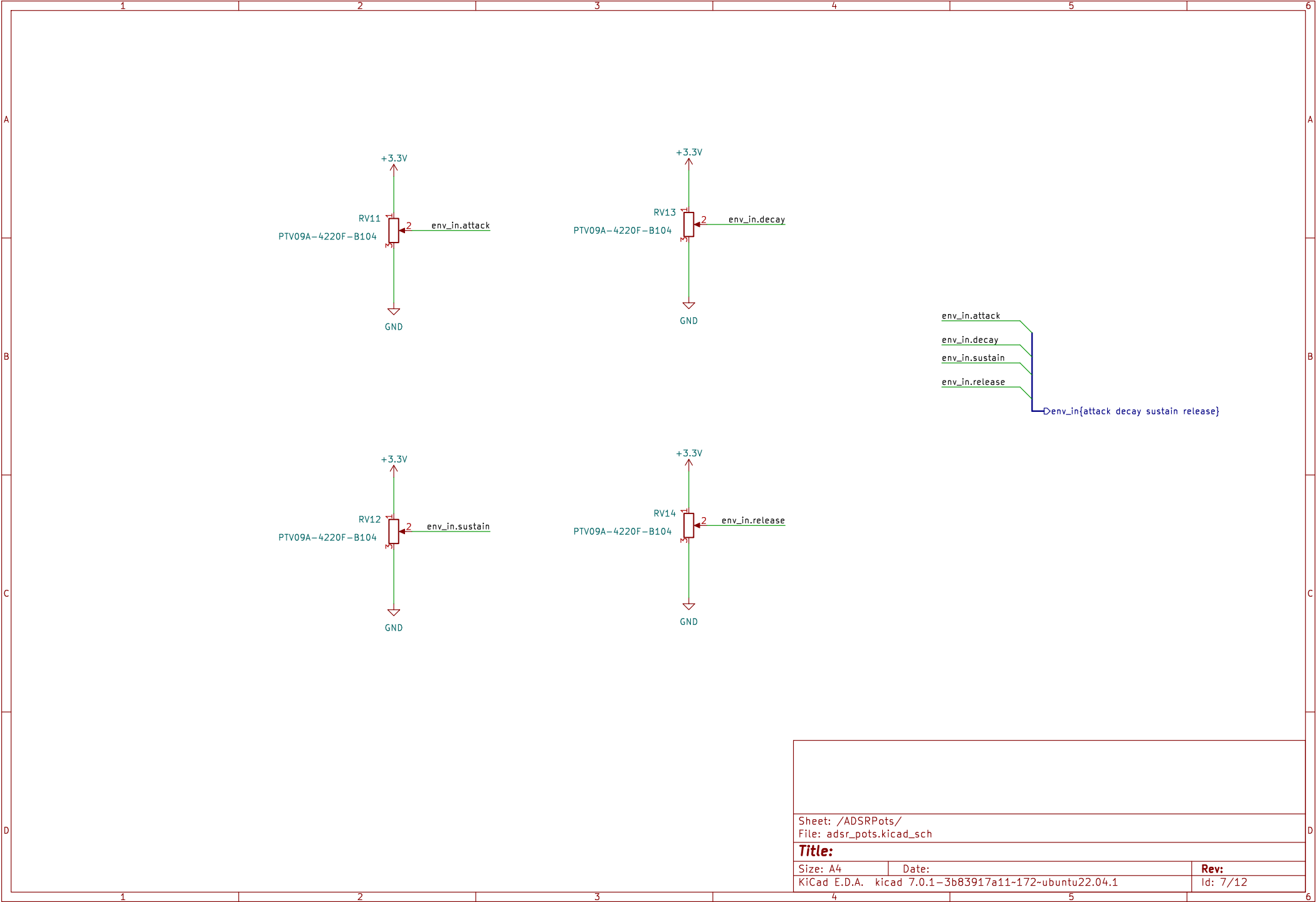


STM32L432KBu6 documents:

- ➔ View datasheet
- ➔ View Reference Manual
- ➔ View Erata
- ➔ View Nucleo Schematic
- ➔ View Cube Report
- ➔ View Crystal Appnote

Sheet: /EnvelopeGenerator/ File: envelope_generator.kicad_sch		
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Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1	Id: 5/12	



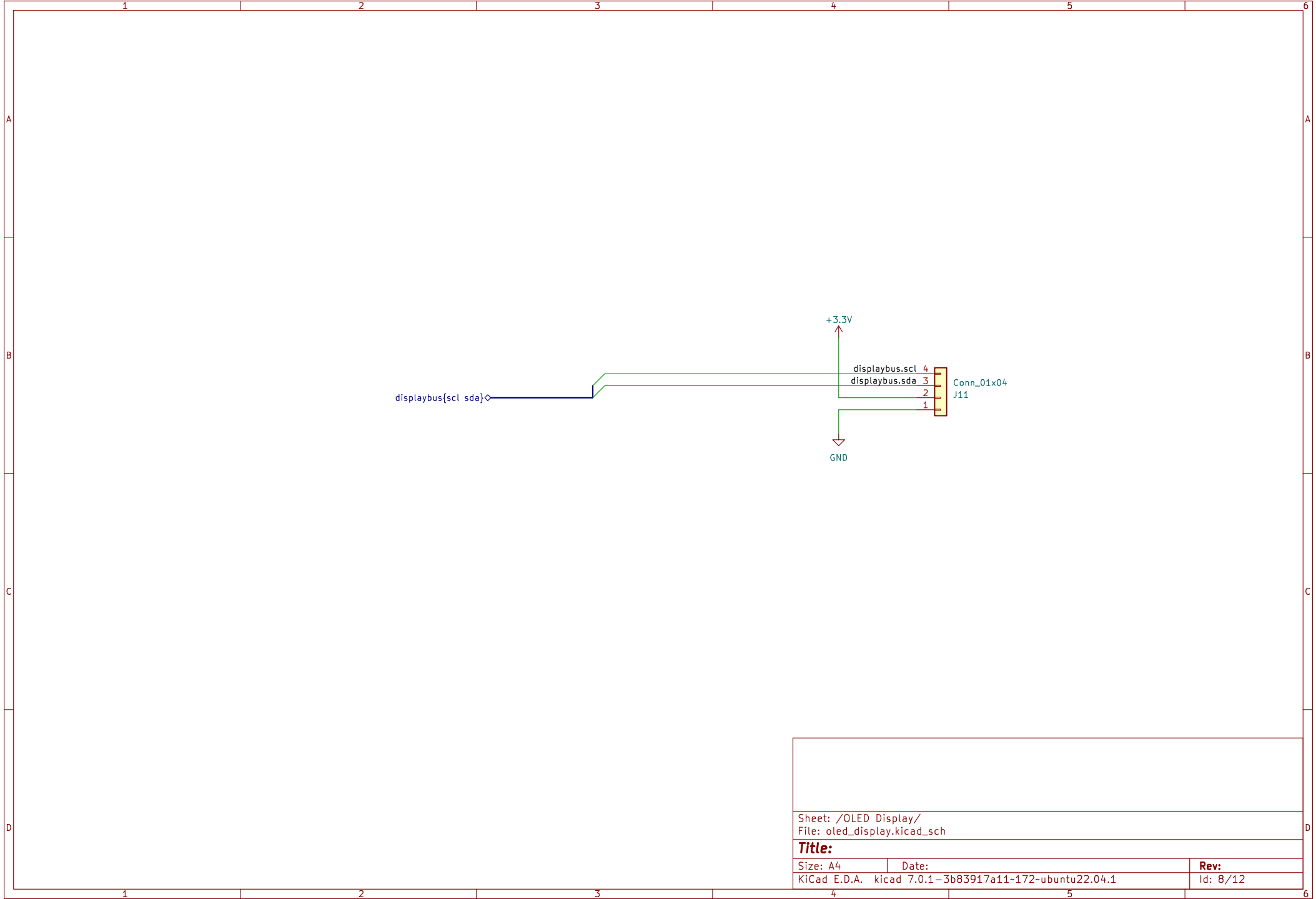


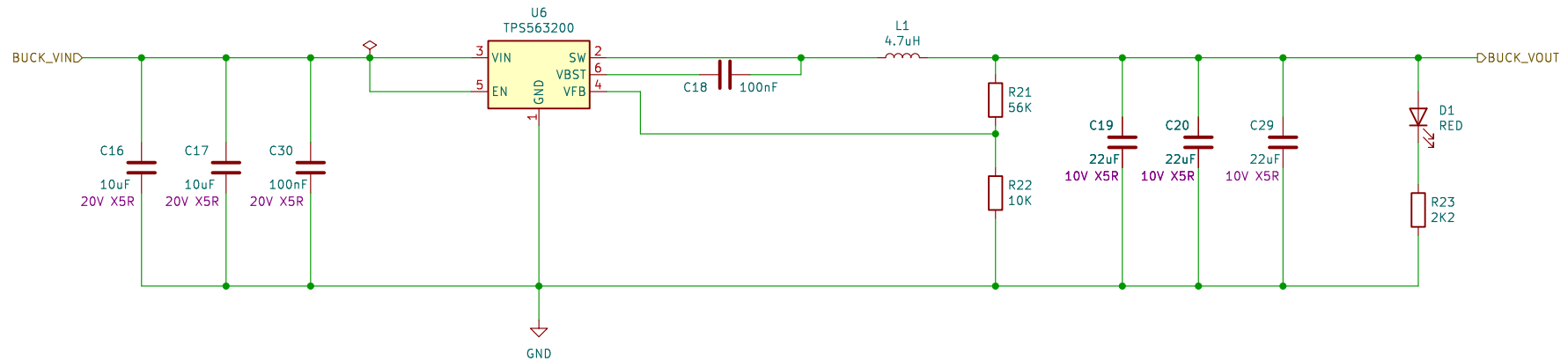
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Title:

Size: A4 Date: KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1

Rev: Id: 7/12





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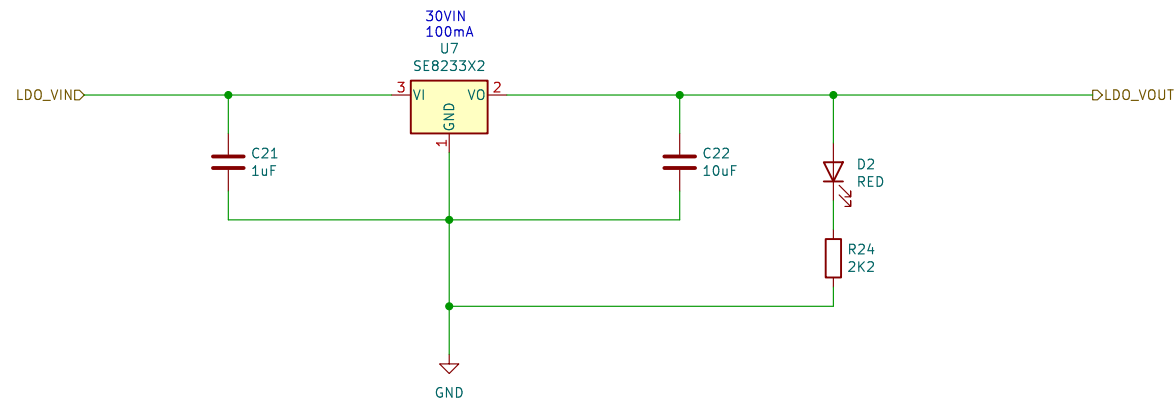
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Title: PSU – TPS563200 Buck Regulator

Size: A4
KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1

Date: 2021-06-05

Rev: B
Id: 9/12



Created by C Sutton

Sheet: /PowerSupply/LDO 3.3V/

File: SE8233X2_LDO.kicad_sch

Title: PSU – LDO 3.3V @ 100mA

Size: A4

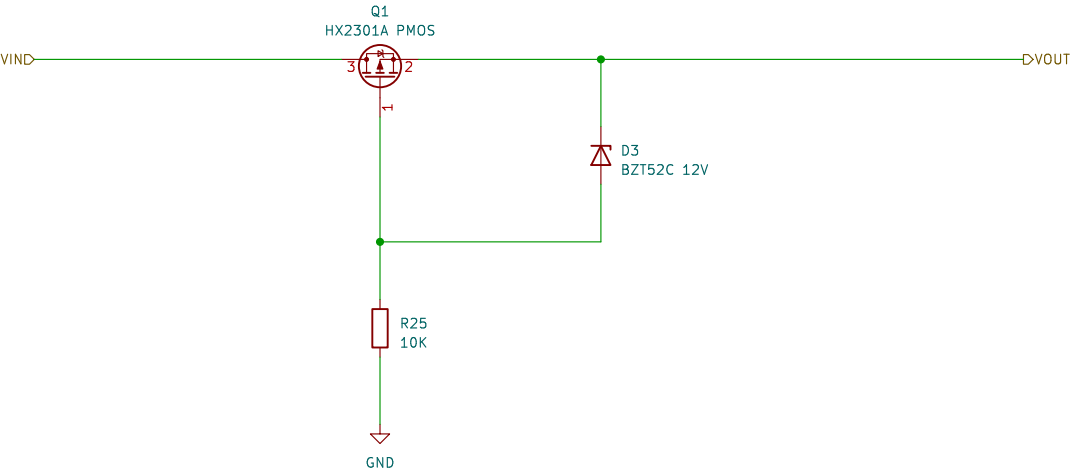
Date: 2021-06-05

Rev: B

KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1

Id: 11/12

See "MOSFET Protection" and fig3 for explanation of reverse polarity



Sheet: /PowerSupply/PolarityProtection/
File: polarity_protection.kicad_sch

Title:

Size: A4 Date: KiCad E.D.A. kicad 7.0.1-3b83917a11-172-ubuntu22.04.1

Rev: Id: 12/12

