

Standardwerte:
Kondensatoren: 10%, X7R, C3216, 50V
Widerstände: 1%, 250mW, R3216

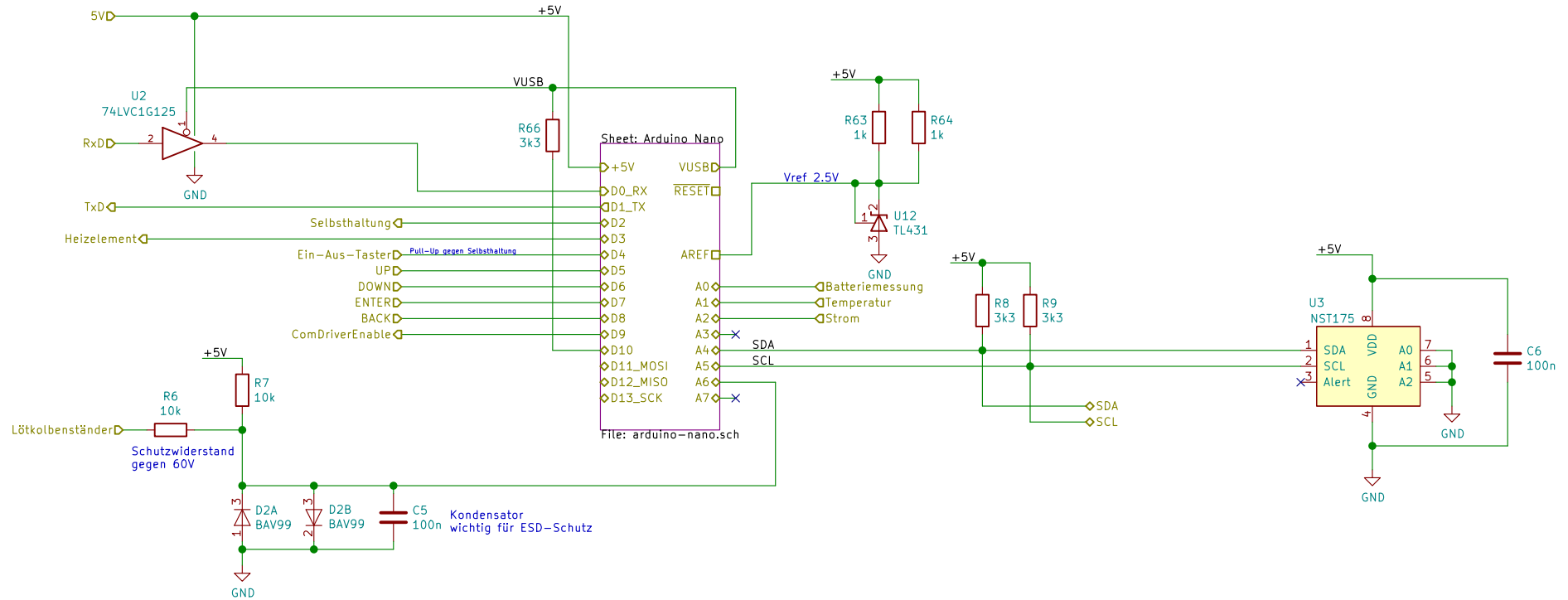
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HTL Steyr

Sheet: /
File: jbc-miniregler.sch

Title: HTL Lötregler Mini

Size: A4 Date: 2021-09-22
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 21.0.1-dev
Id: 1/10



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Sheet: /Arduino/

File: controller.sch

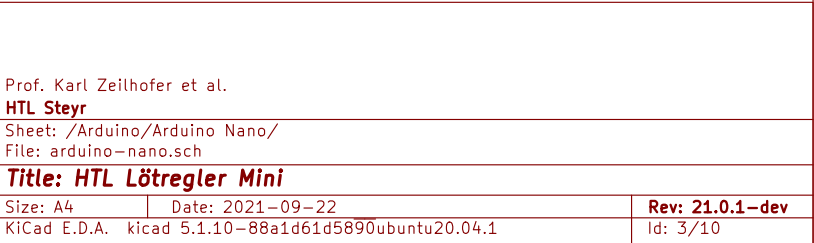
Title: HTL Lötregler Mini

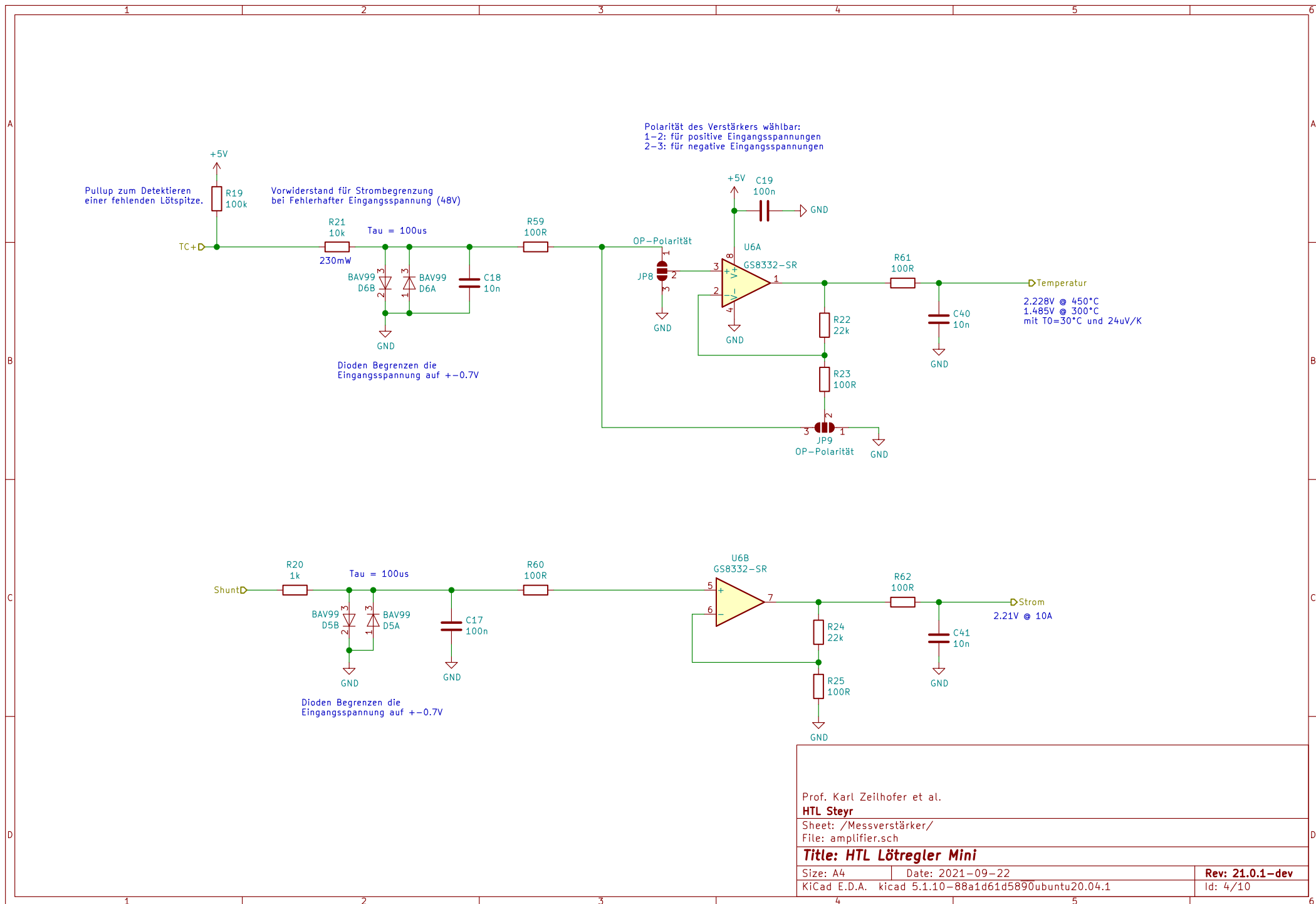
Size: A4 Date: 2021-09-22

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 21.0.1-dev

Id: 2/10





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Sheet: /Messverstärker/

File: amplifier.sch

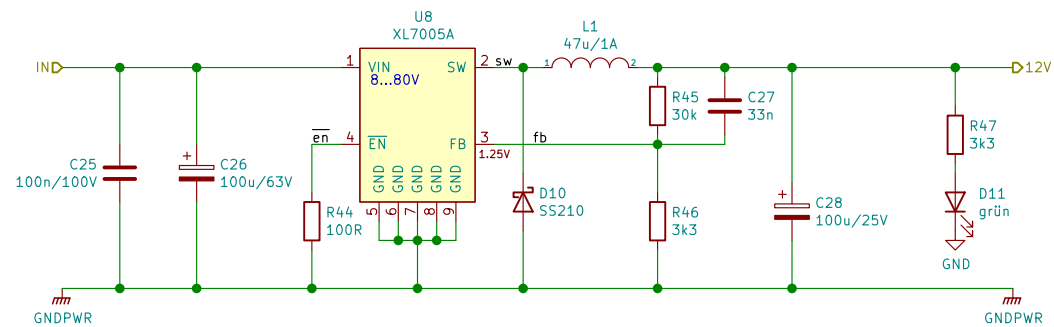
Title: HTL Lötregler Mini

Size: A4 Date: 2021-09-22

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 21.0.1-dev

Id: 4/10



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Sheet: /Stromversorgung/Spannungsregler 12V/

File: dcdc-12v.sch

Title: HTL Lötregler Mini

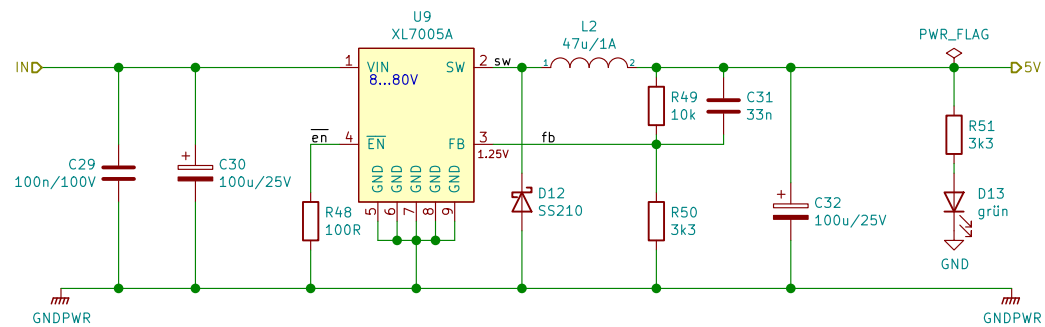
Size: A4

Date: 2021-09-22

Rev: **21.0.1-dev**

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Id: 7/10



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HTL Steyr

Sheet: /Stromversorgung/Spannungsregler 5V/

File: dcdc-5v.sch

Title: HTL Lötregler Mini

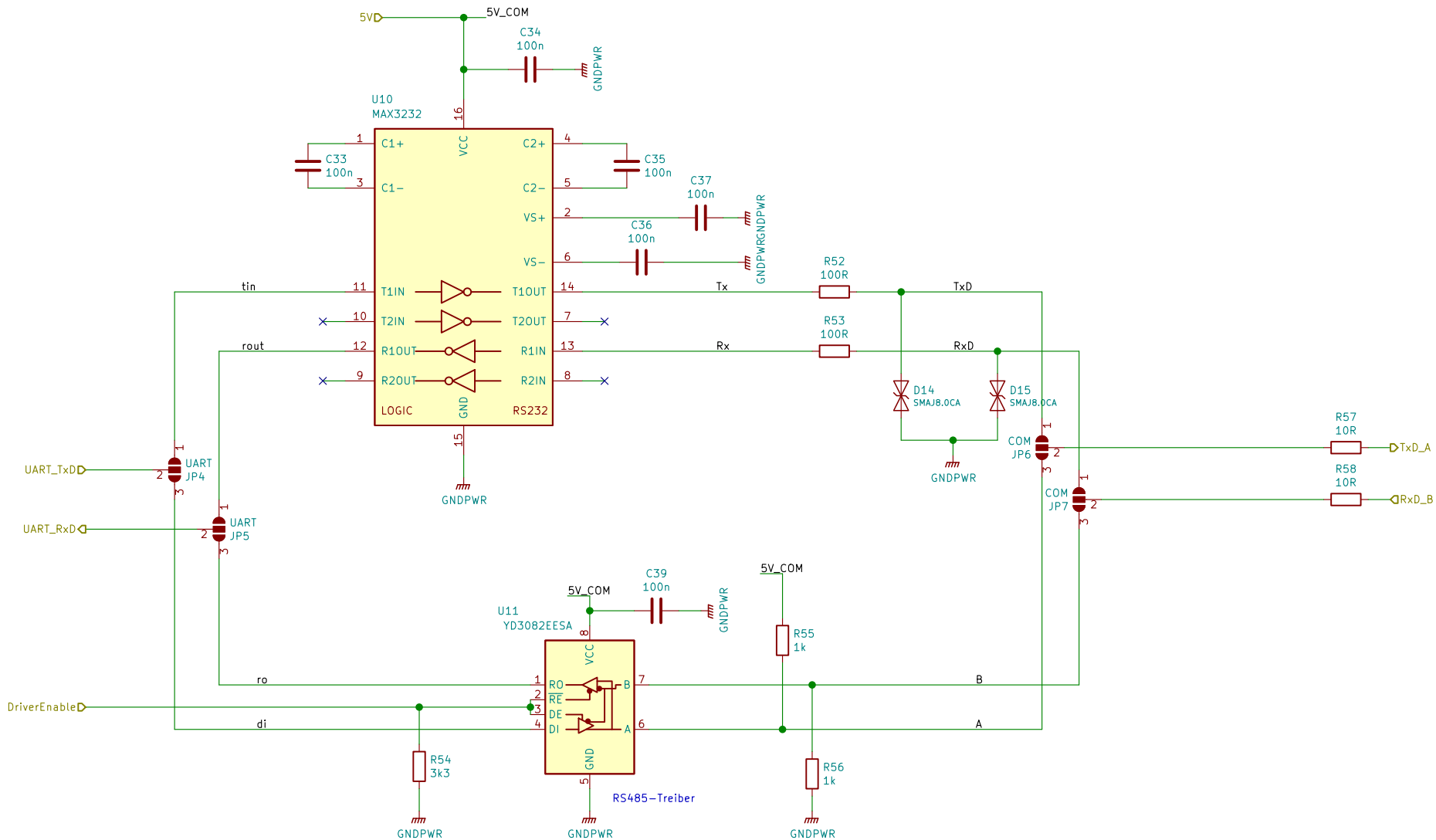
Size: A4

Date: 2021-09-22

Rev: 21.0.1-dev

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Id: 8/10



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Sheet: /UART RS232/RS485/

File: uart-rs232-rs485.sch

Title: HTL Lötregler Mini

Size: A4

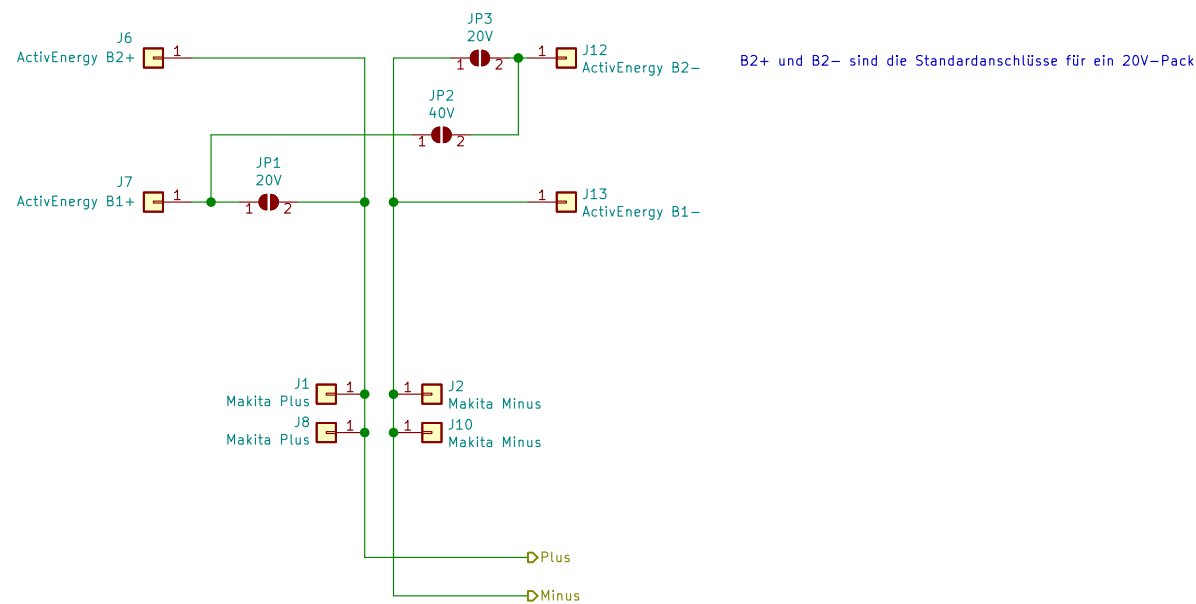
Date: 2021-09-22

Rev: 21.0.1-dev

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

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TODO: Footprint überprüfen
TODO: Geometrien der Akkus



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HTL Steyr

Sheet: /Batterie Varianten/

File: batteries.sch

Title: HTL Lötregler Mini

Size: A4

Date: 2021-09-22

Rev: 21.0.1-dev

KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Id: 10/10