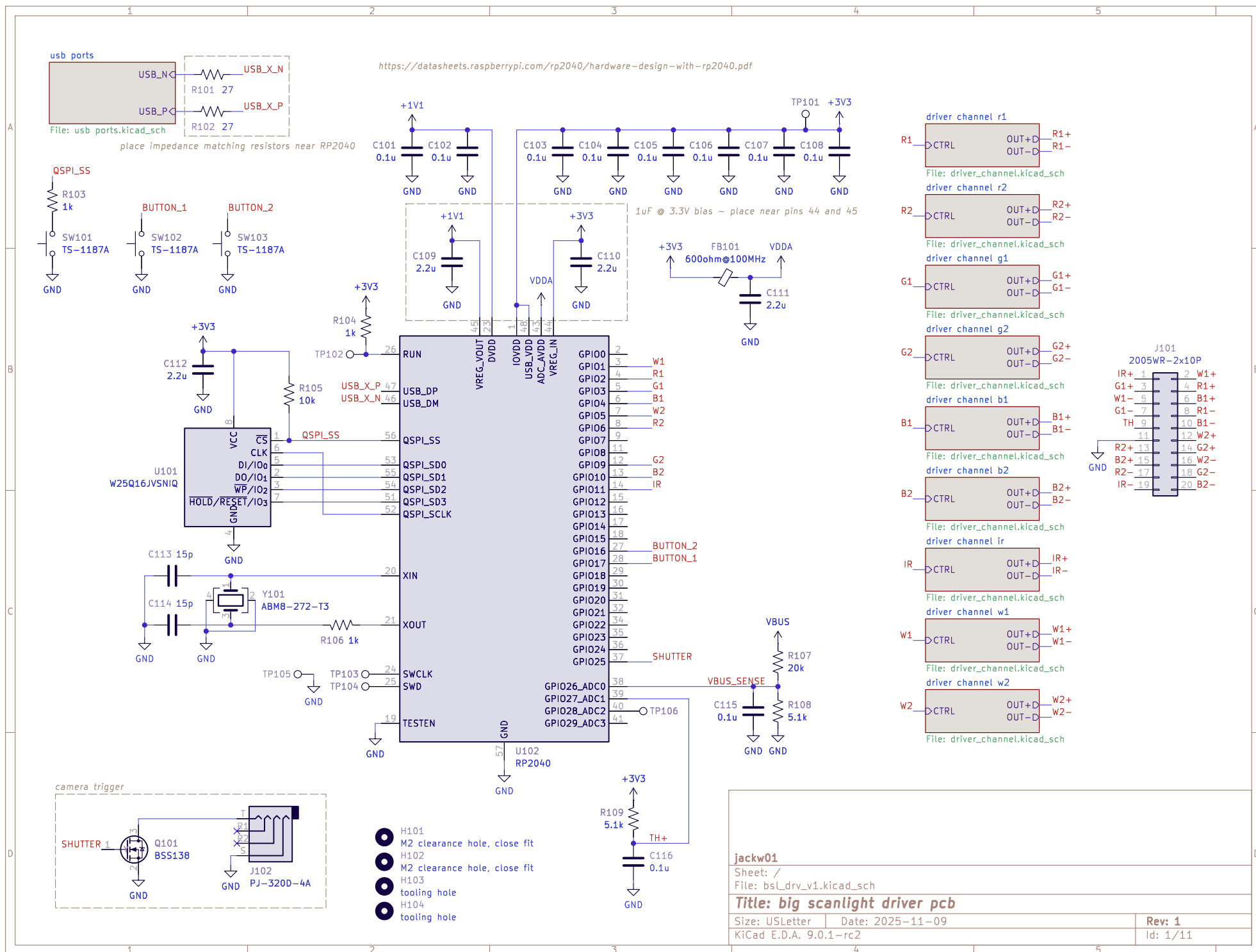


<https://datasheets.raspberrypi.com/rp2040/hardware-design-with-rp2040.pdf>



jackw01

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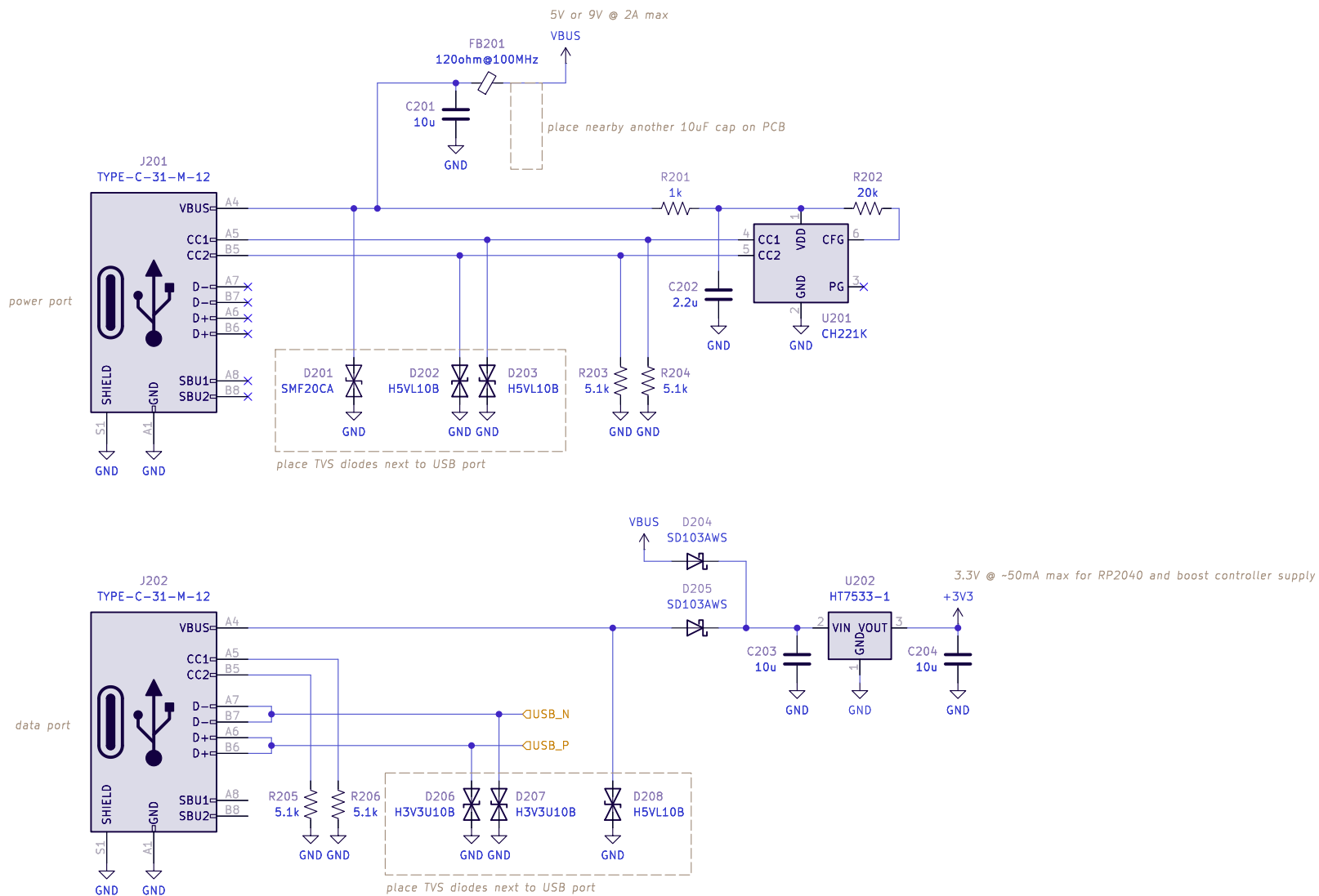
Title: big scanlight driver pcb

Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 1/11



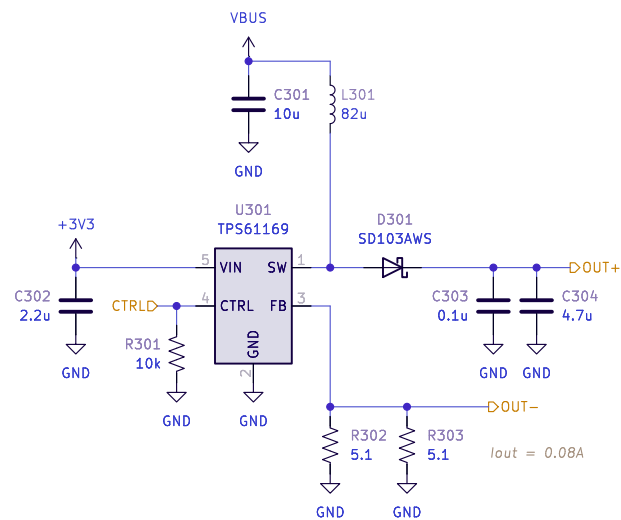
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Title: big scanlight driver pcb

Size: USLetter Date: 2025-11-09
KiCad E.D.A. 9.0.1-rc2

Rev: 1
Id: 2/11



jackw01

Sheet: /driver channel r1/

File: driver_channel.kicad_sch

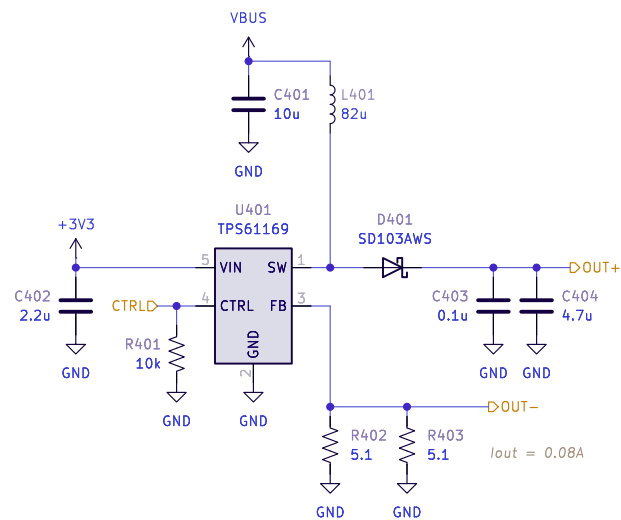
Title: big scanlight driver pcb

Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 3/11



jackw01

Sheet: /driver channel r2/

File: driver_channel.kicad_sch

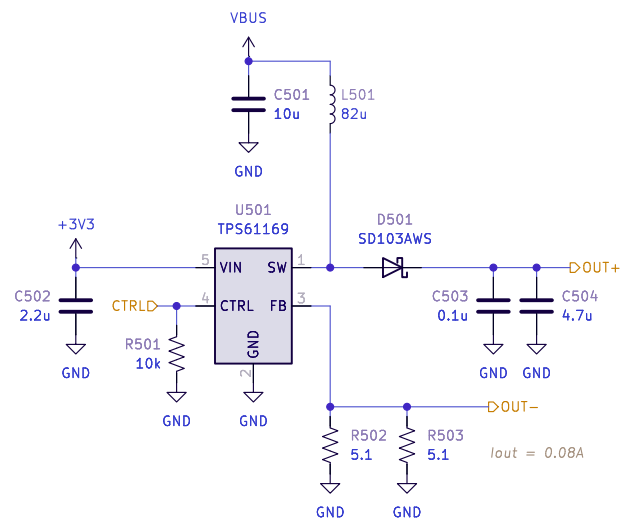
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Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 4/11



jackw01

Sheet: /driver channel g1/

File: driver_channel.kicad_sch

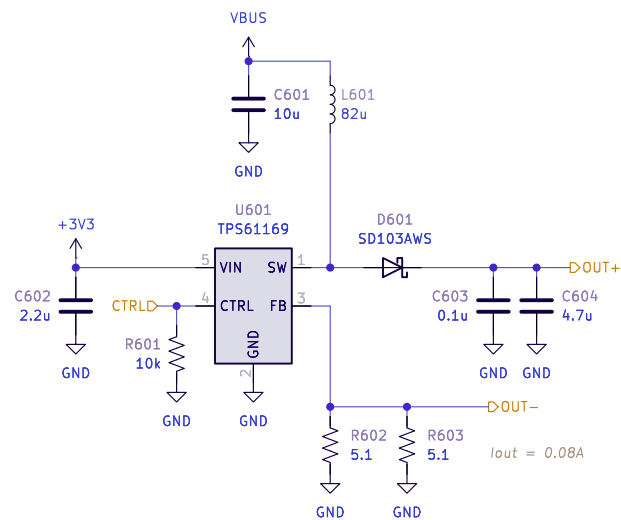
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Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 5/11



jackw01

Sheet: /driver channel g2/

File: driver_channel.kicad_sch

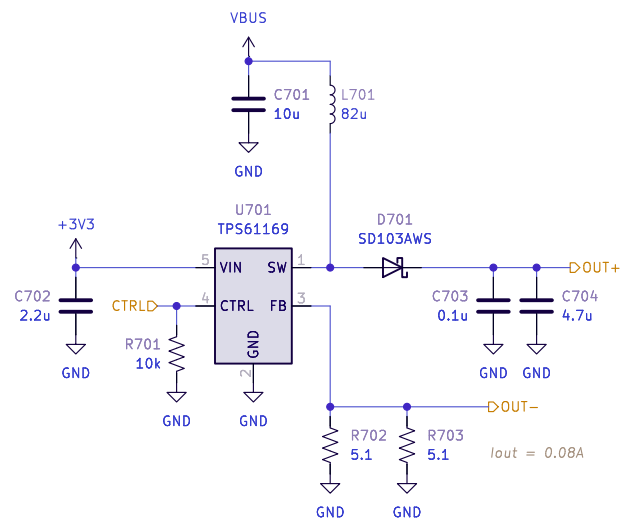
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Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 6/11



jackw01

Sheet: /driver channel b1/

File: driver_channel.kicad_sch

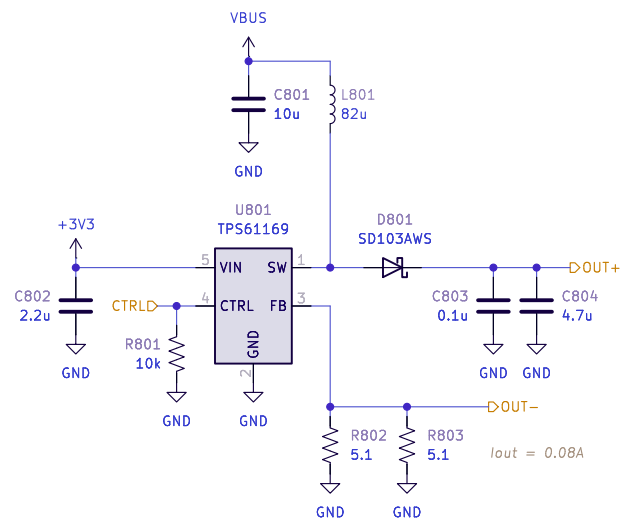
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Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 7/11



jackw01

Sheet: /driver channel b2/

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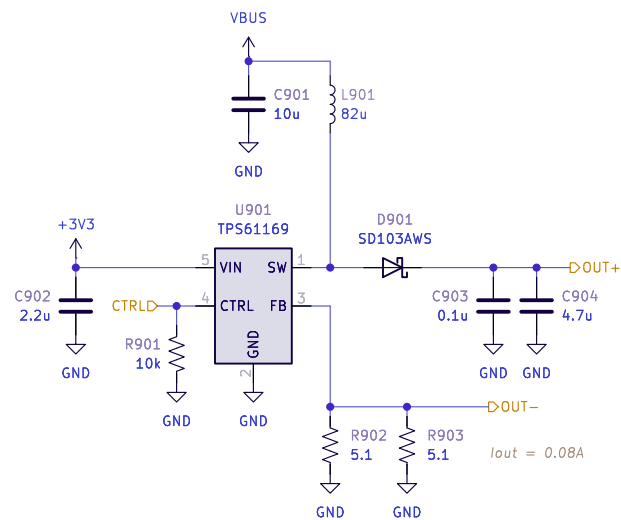
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Size: USLetter | Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 8/11



jackw01

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File: driver_channel.kicad_sch

Title: big scanlight driver pcb

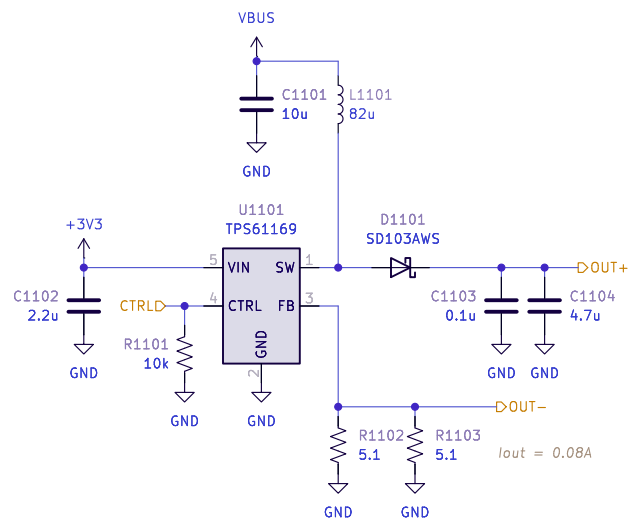
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KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 9/11





jackw01

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Title: big scanlight driver pcb

Size: USLetter Date: 2025-11-09

KiCad E.D.A. 9.0.1-rc2

Rev: 1

Id: 11/11