

SunFounder

Sheet: /DC-DC & Charge/Battery Protection/
File: battery-protection-single-dw01.kicad_sch

Title:

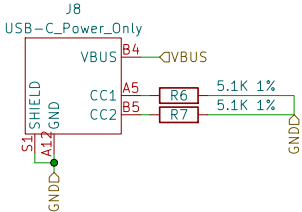
Size: A4

Date:

Rev:

KiCad E.D.A. kicad 7.0.2

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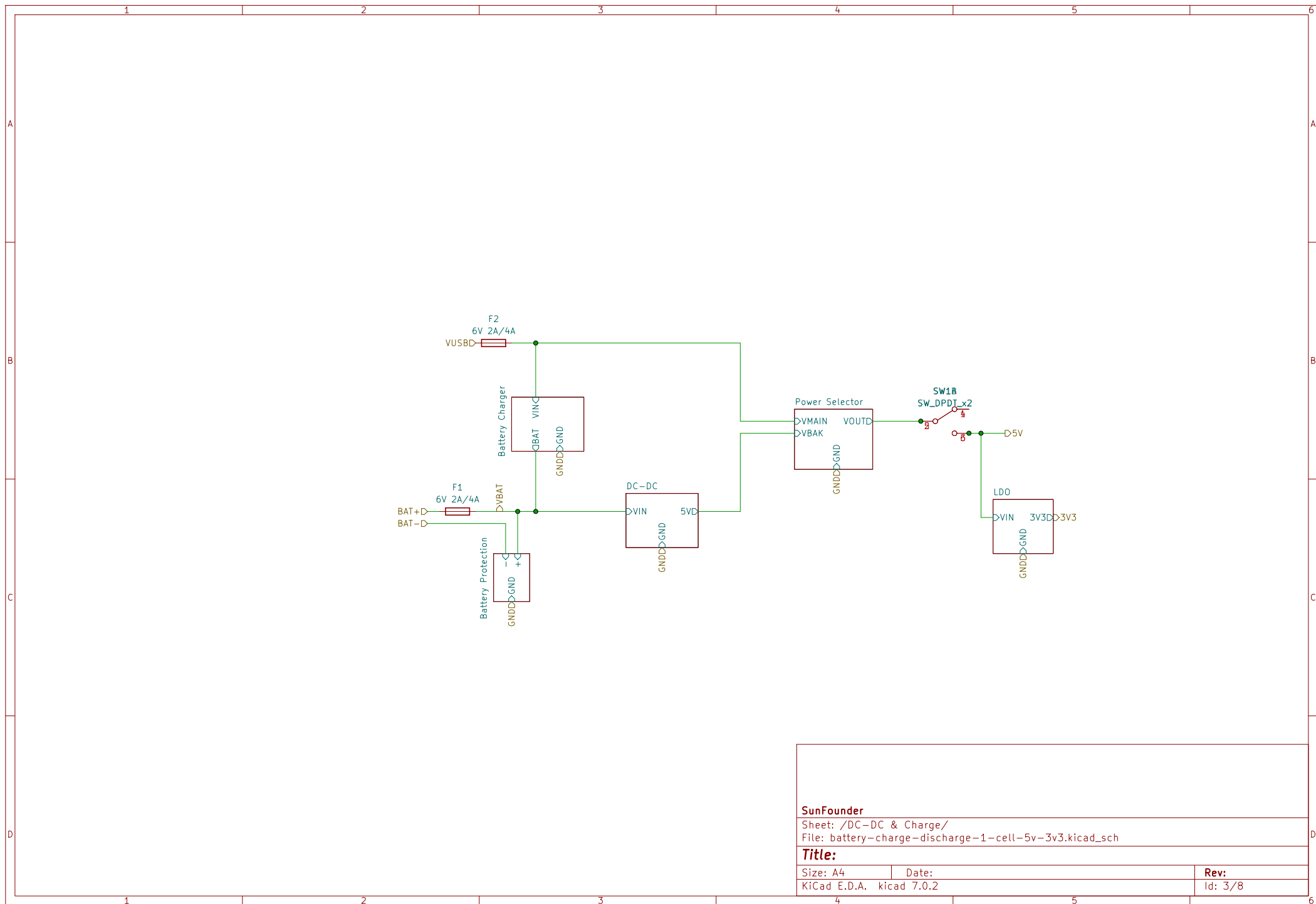
Sheet: /USBC/
File: usb-c-power-only.kicad_sch

Title:

Size: A4
KiCad E.D.A. kicad 7.0.2

Date:

Rev:
Id: 3/8



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Sheet: /DC-DC & Charge/

File: battery-charge-discharge-1-cell-5v-3v3.kicad_sch

Title:

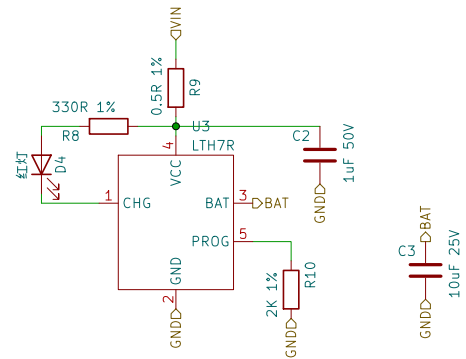
Size: A4

Date:

Rev:

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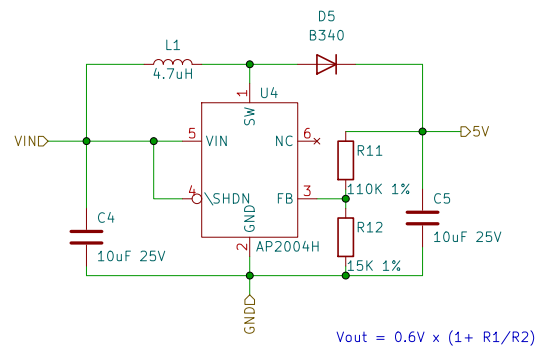


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Sheet: /DC-DC & Charge/Battery Charger/
File: battery-charge-LTH7R.kicad_sch

Title:

Size: A4	Date:	Rev:
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$$V_{out} = 0.6V \times (1 + R1/R2)$$

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Sheet: /DC-DC & Charge/DC-DC/
File: dc-dc-AP2004H-5V.kicad_sch

Title:

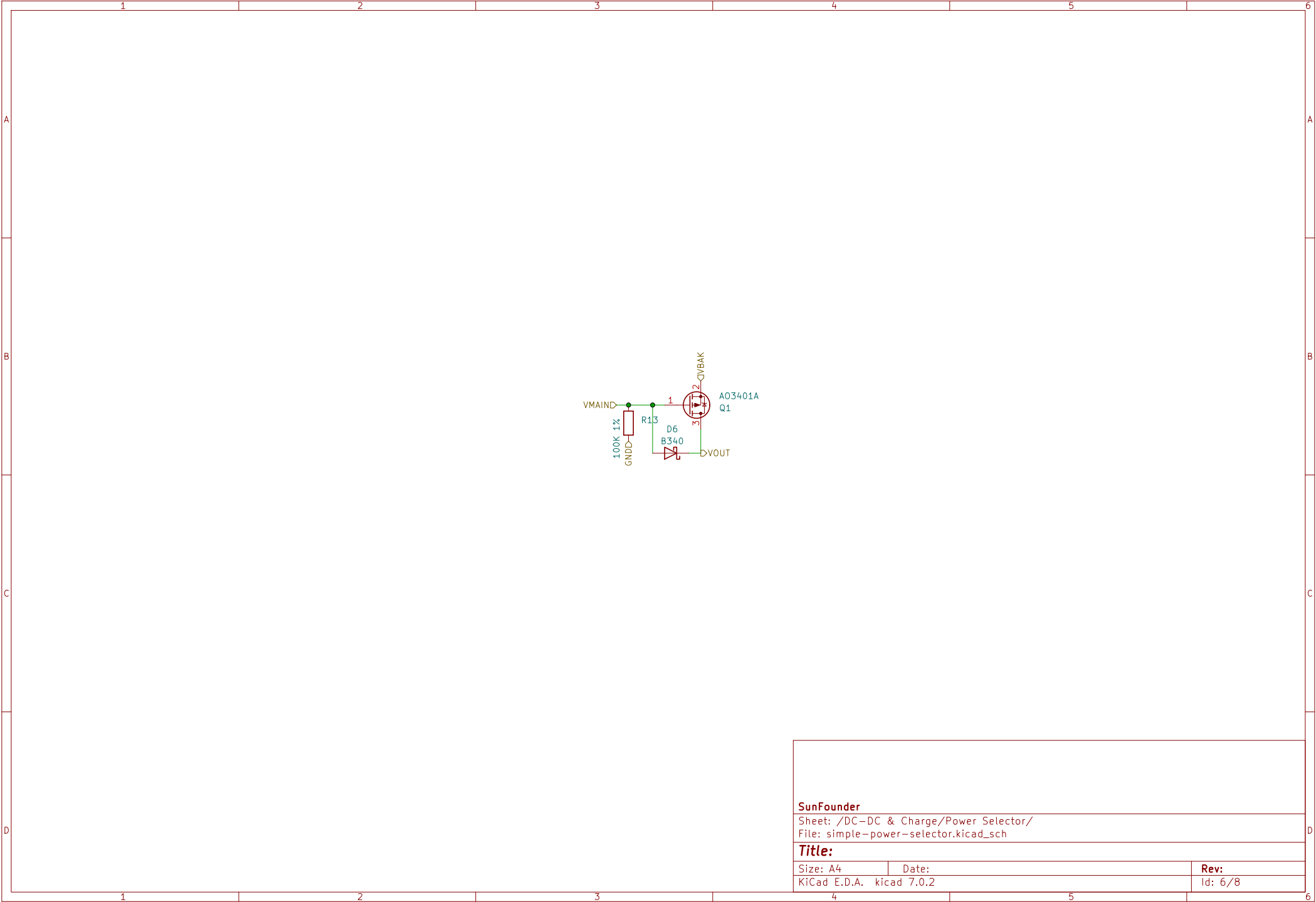
Size: A4

Date:

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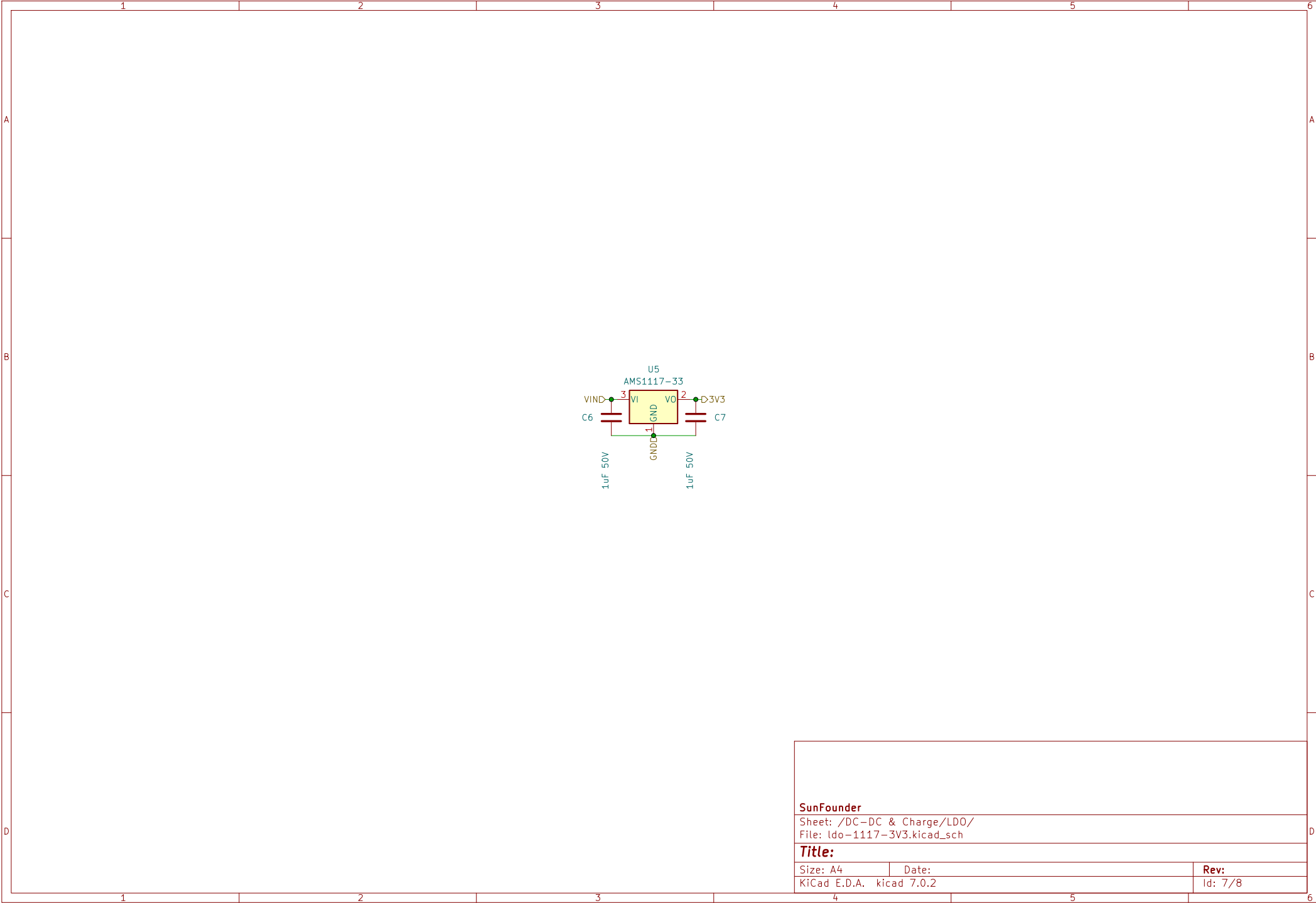


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Sheet: /DC-DC & Charge/Power Selector/
File: simple-power-selector.kicad_sch

Title:

Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.2		Id: 6/8



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Sheet: /DC-DC & Charge/LDO/
File: ldo-1117-3V3.kicad_sch

Title:

Size: A4	Date:	Rev:
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