

A

A

B

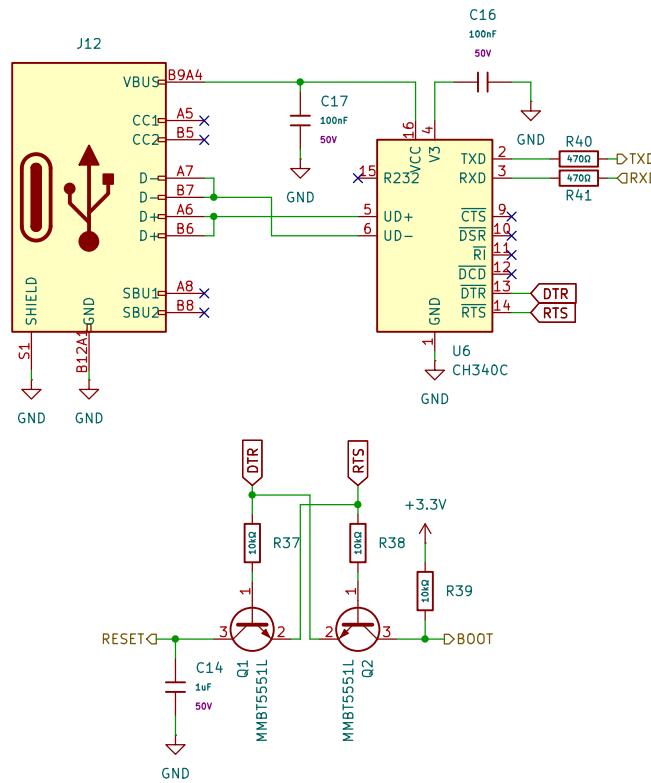
B

C

C

D

D

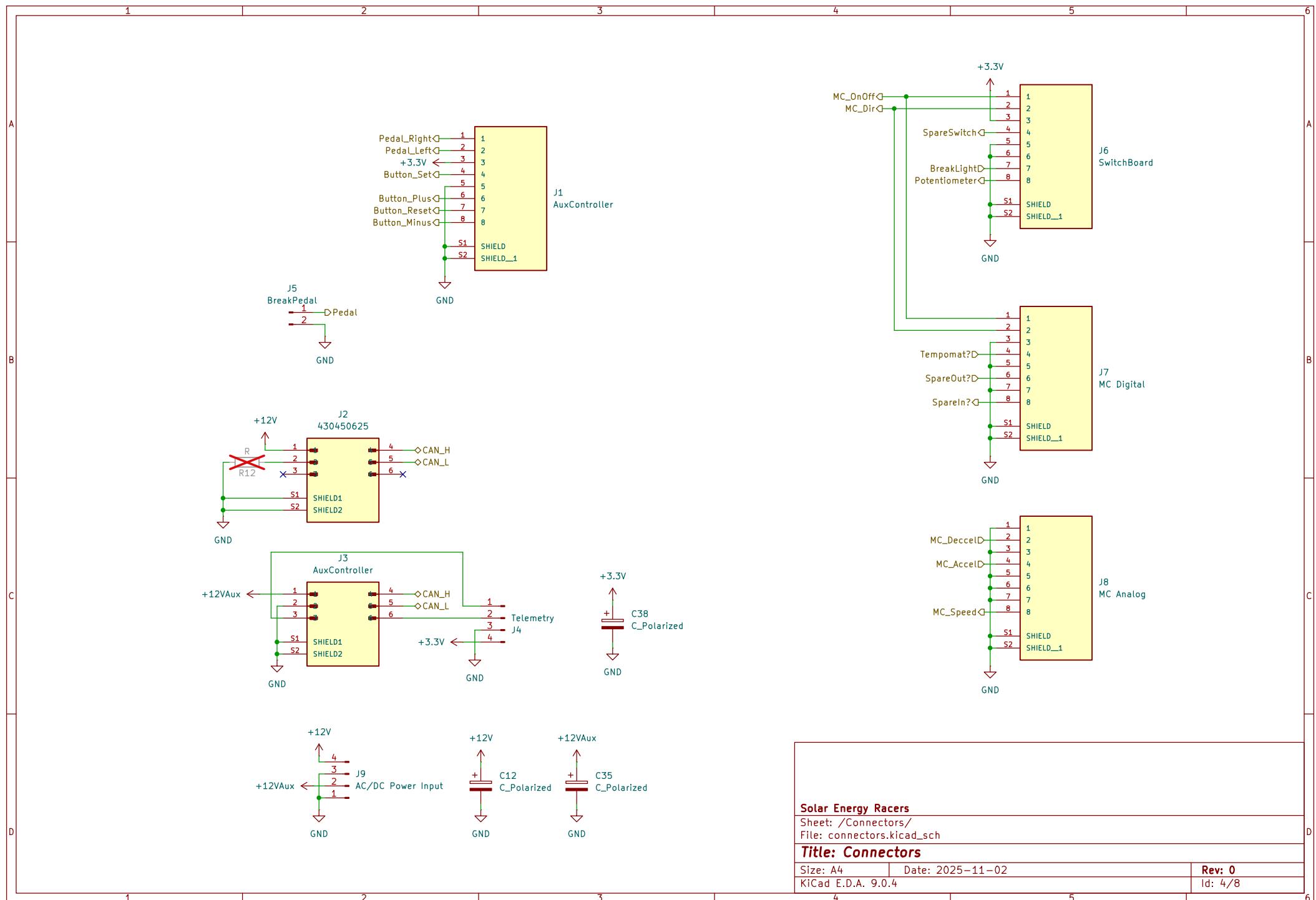
**Solar Energy Racers**

Sheet: /USB-C Interface/
File: usb.kicad_sch

Title: USB-C

Size: A4 Date: 2025-11-02
KiCad E.D.A. 9.0.4

Rev: 0
Id: 3/8



1 2 3 4 5 6

A

A

B

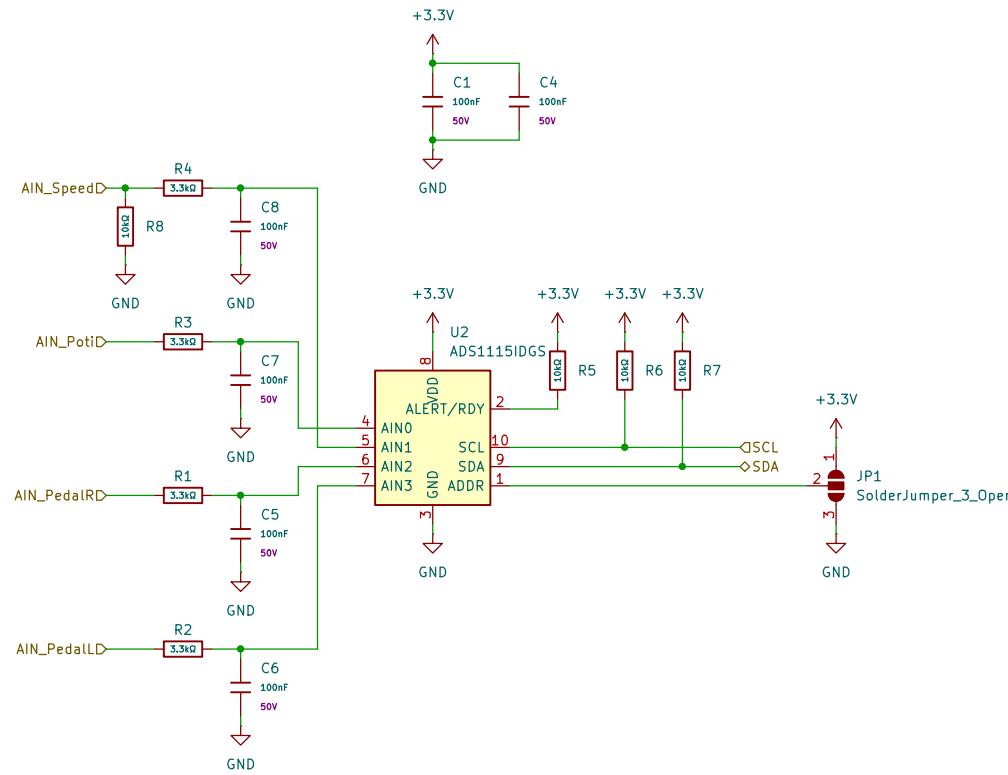
B

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D



Solar Energy Racers

Sheet: ./ADC_Inputs/
File: adc.kicad_sch

Title: ADC

Size: A4 | Date: 2025-11-02
KiCad E.D.A. 9.0.4

Rev: 0
Id: 5/8

1 2 3 4 5 6

A

A

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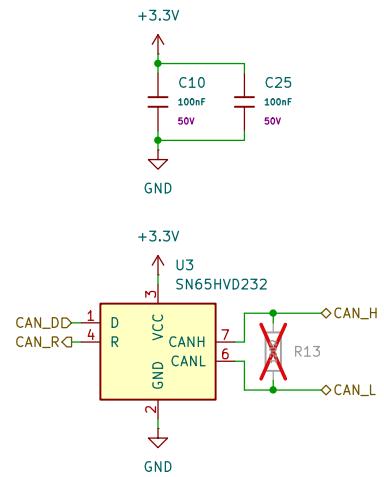
B

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C

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D

**Solar Energy Racers**

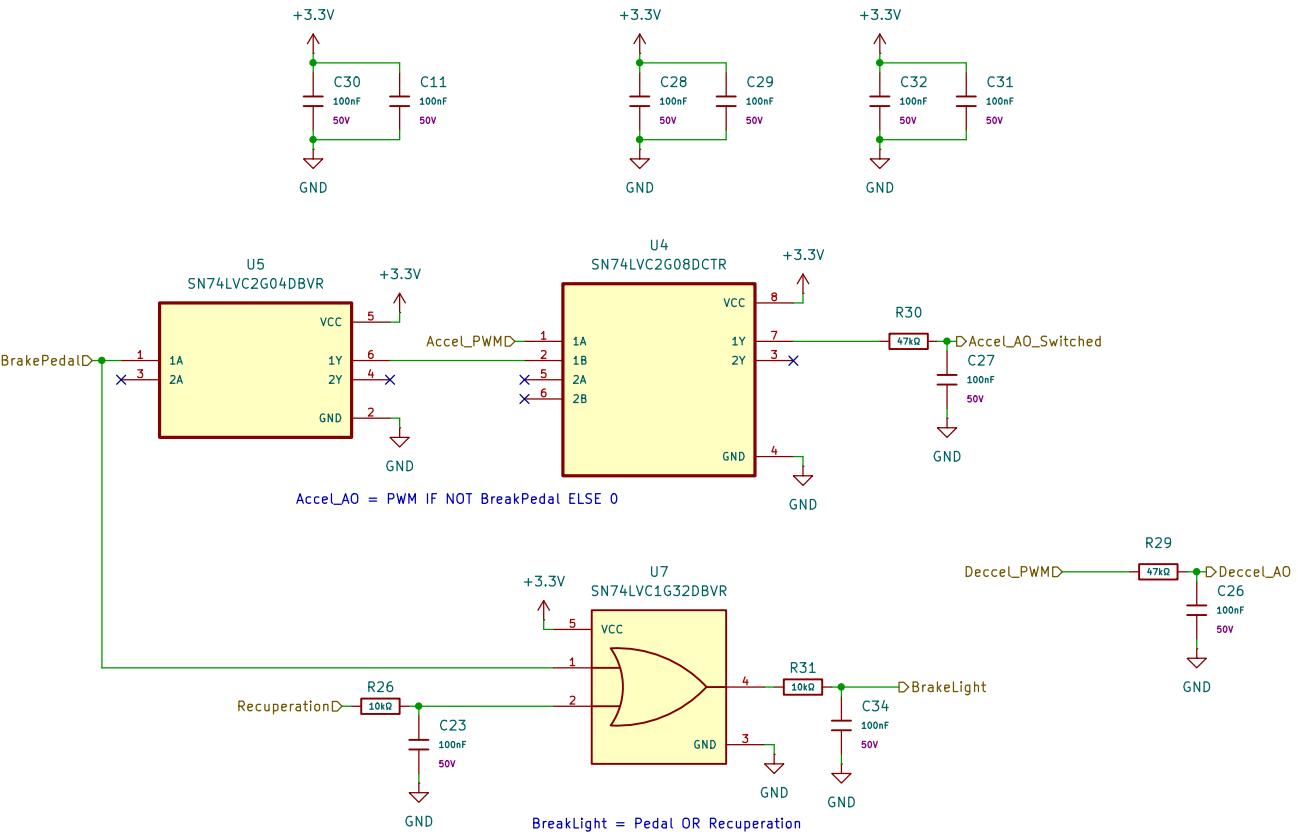
Sheet: /CAN_Transceiver/
File: can.kicad_sch

Title: CAN Transciever

Size: A4 Date: 2025-11-02
KiCad E.D.A. 9.0.4

Rev: 0
Id: 6/8

1 2 3 4 5 6

**Solar Energy Racers**

Sheet: /Logic/
File: logic.kicad_sch

Title: Logic

Size: A4 | Date: 2025-11-02
KiCad E.D.A. 9.0.4

Rev: 0
Id: 7/8

1 2 3 4 5 6

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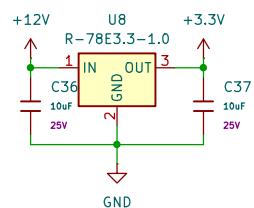
D

A

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D

**Solar Energy Racers**

Sheet: /Power Supply/

File: powersupply.kicad_sch

Title: Power Supply

Size: A4 Date: 2025-11-02

KiCad E.D.A. 9.0.4

Rev: 0

Id: 8/8