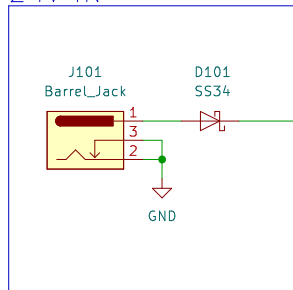
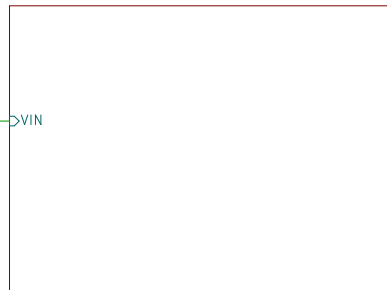


24V IN

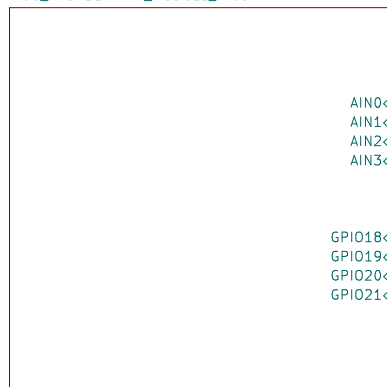


PICO_BASEBOARD_POWER



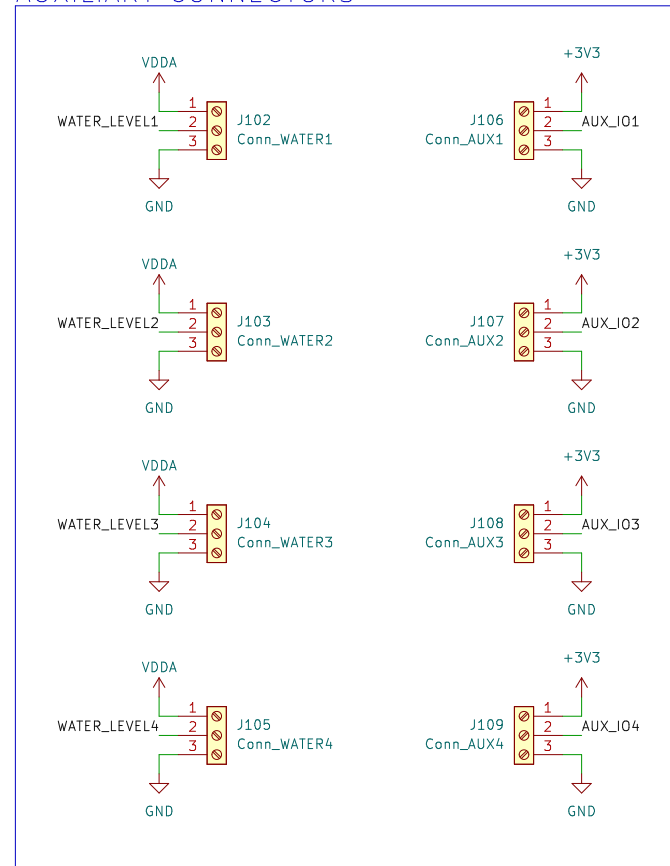
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MCU_RASPBERRYPI_MODULE_PICO



File: MCU_RASPBERRYPI_MODULE_PICO.kicad_sch

AUXILIARY CONNECTORS



sud0-junkie

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Title: Pico Baseboard

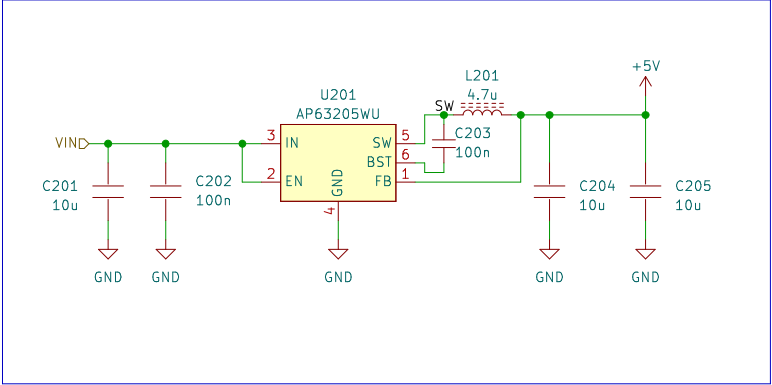
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KiCad E.D.A. kicad (7.0.0)

Rev: 1.0

Id: 1/3

5V BUCK CONVERTER



sudo-junkie

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Title: Pico Baseboard

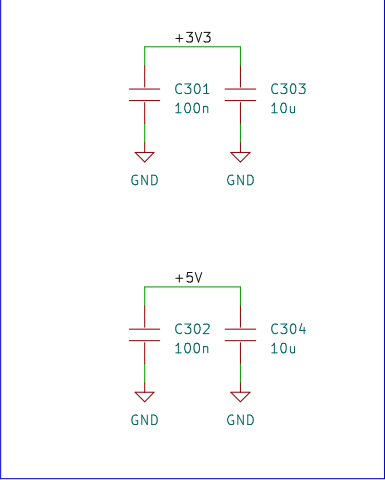
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KiCad E.D.A. kicad (7.0.0)

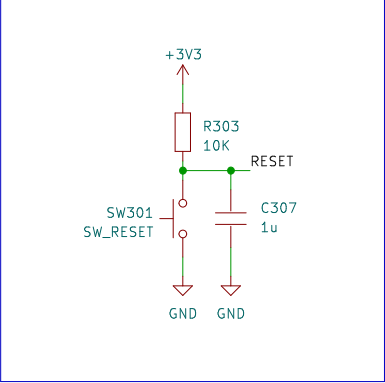
Rev: 1.0

Id: 2/3

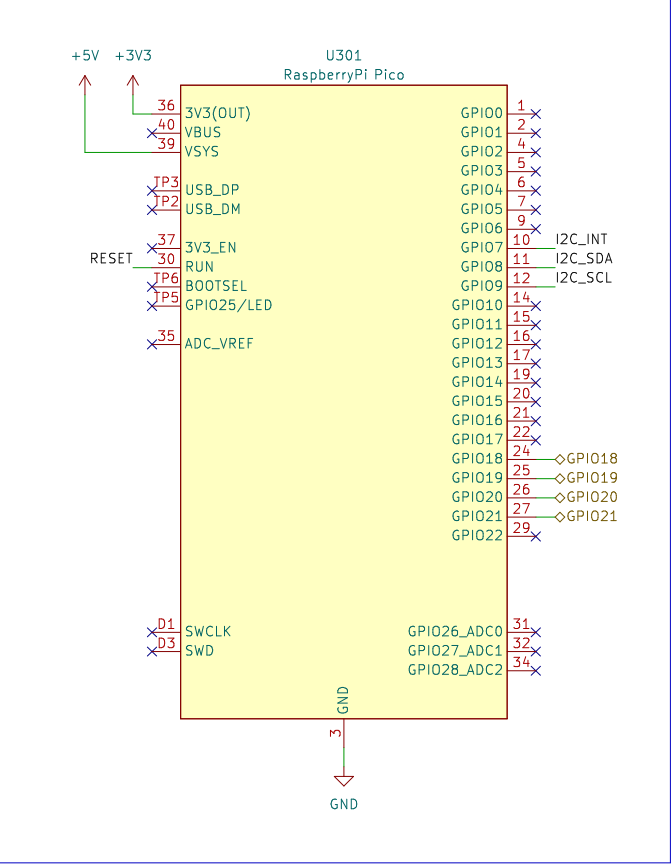
POWER & DECOUPLING



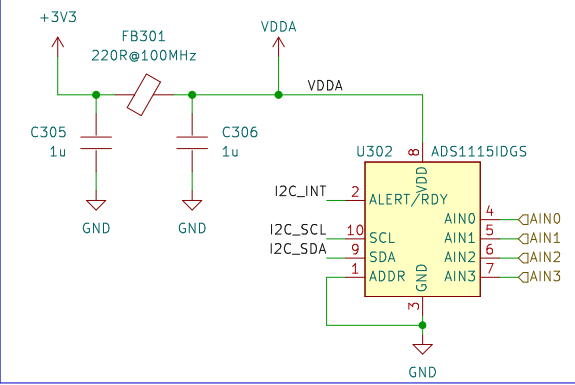
RESET



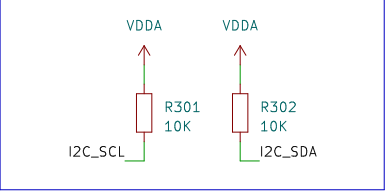
RP2040



16-BIT 4-CHANNEL ADC



I2C PULLUP RESISTORS



sudo-junkie

Sheet:

File: MCU_RASPBERRYPI_MODULE_PICO.kicad_sch

Title: Pico Baseboard

Size: A4

Date: 2023-07-10

Rev: 1.0

KiCad E.D.A. kicad (7.0.0)

Id: 3/3