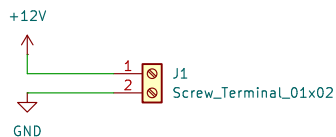
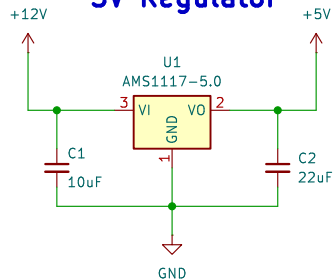


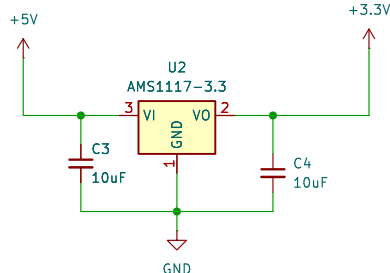
12V Power in



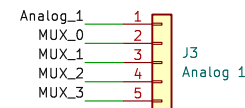
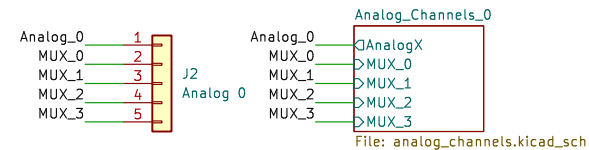
5V Regulator



3.3V Regulator



Analog Multiplexing

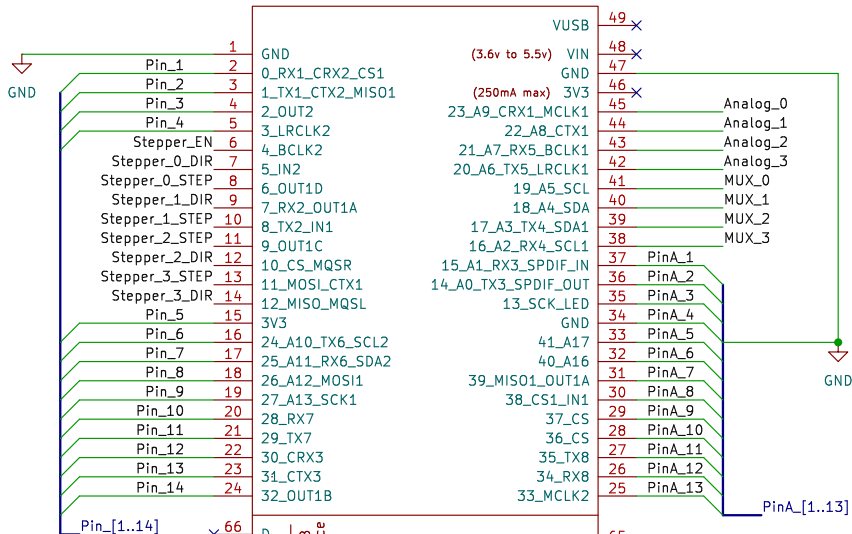


Teensy 4.1

Note: Be sure to cut the
Vin-VUSB Jumper on the Teensy

Power comes in from USB only

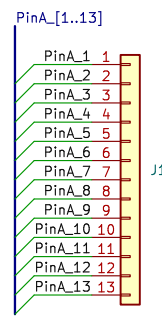
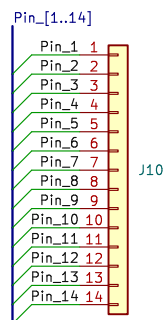
U3
Teensy4.1



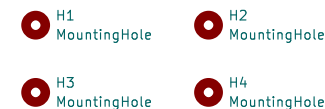
Stepper Ports



Teensy Breakout Pins



Mounting Holes



SACRED Worm Controller PCB

Sheet: /
File: SACRED_PCB.kicad_sch

Title:

Size: A4 Date: Jan 23, 2024

KiCad E.D.A. 8.0.8

Rev: 0.1

Id: 1/2

