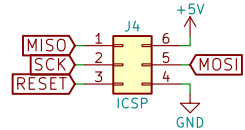
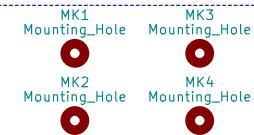


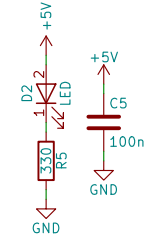
ATMEGA328P oscillator



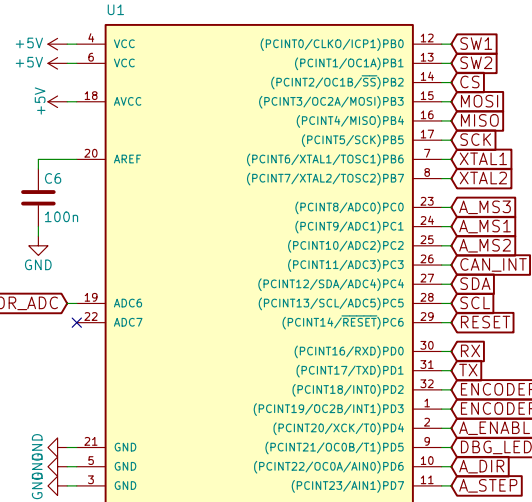
Programming port



Mount holes



Power

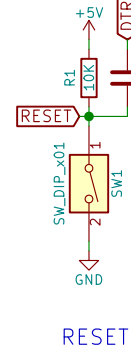


ATMEGA328P

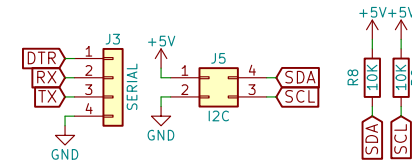
D8
D9
D10
D11
D12
D13

A0
A1
A2
A3
A4
A5

D2
D3
D4
D5
D6
D7



RESET

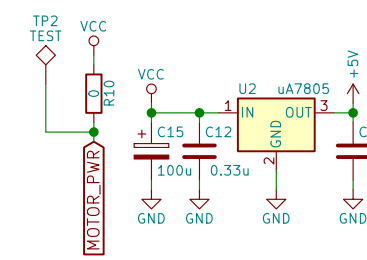


UART

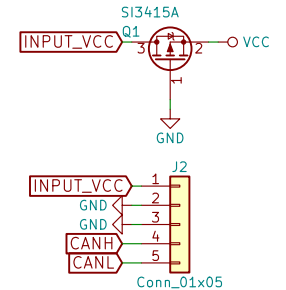
I2C

I2C pullup

Switch connector

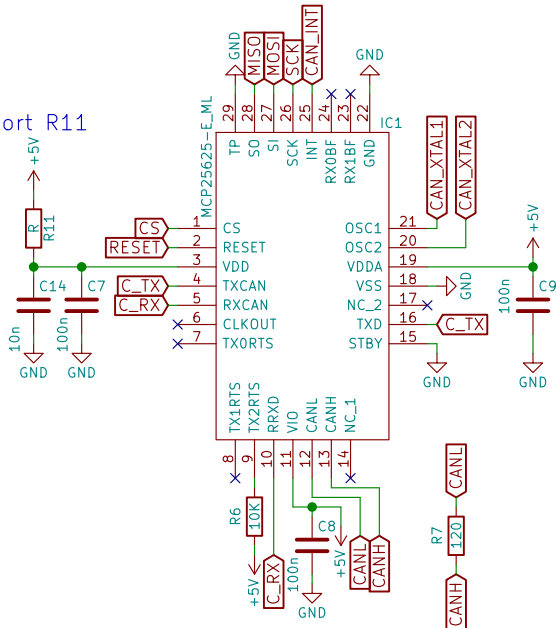


Power

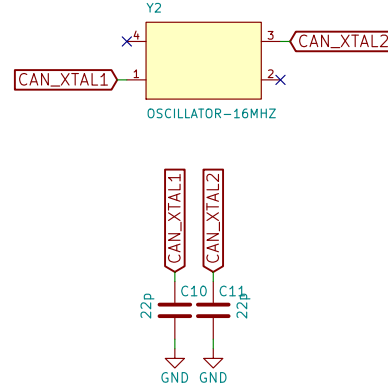


Main connector

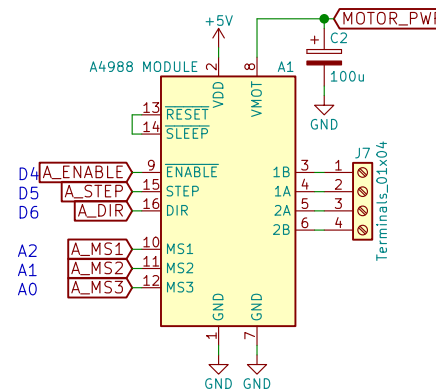
Short R11



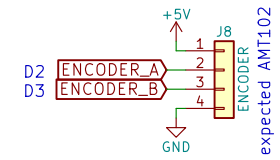
CAN - MCP25625



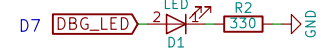
A4988 module



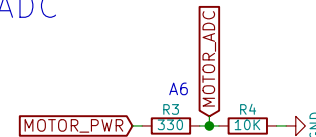
Encoder connector



Debug LED



Bat ADC



Designed by Silard Gal
SENSA

Sheet: /
File: StepDriver.sch

Title: Stepper Driver

Size: A4 Date: 2018-10-25
KiCad E.D.A. kicad 5.0.1-33cea8e66ubuntu18.04.1

SENSA

Rev: 1.0
Id: 1/1