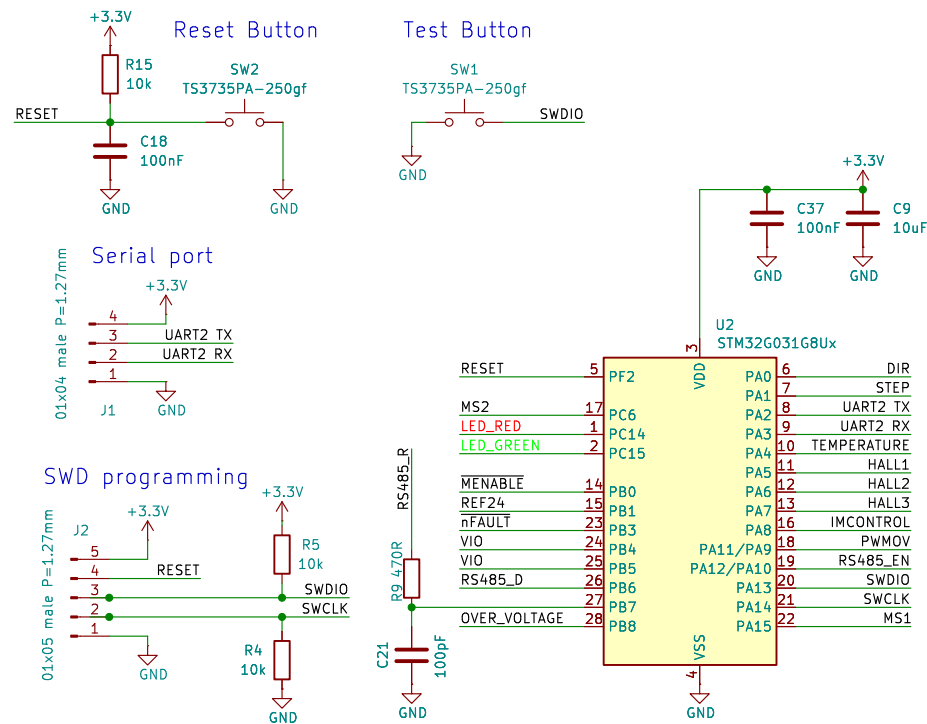
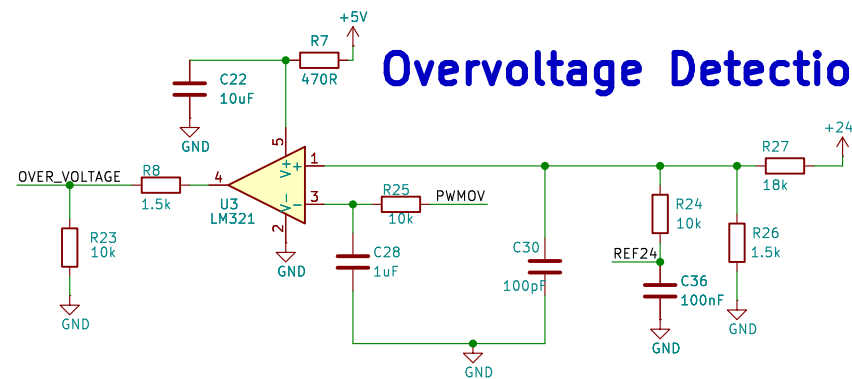


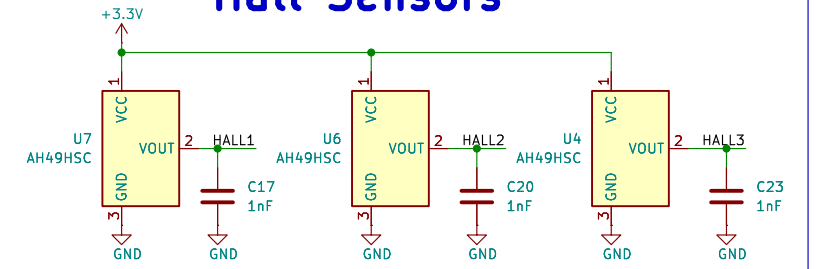
STM32G031G8 Microcontroller



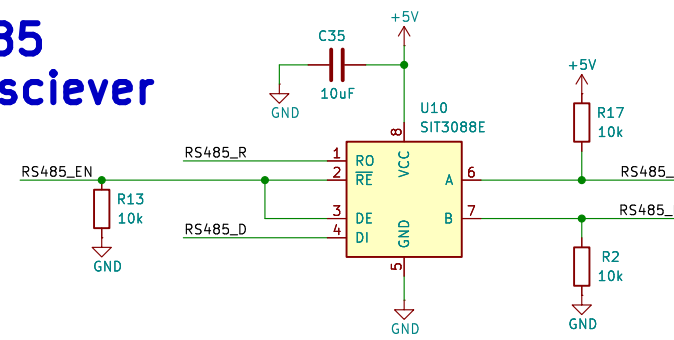
Overvoltage Detection



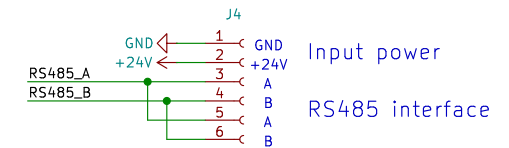
Hall Sensors



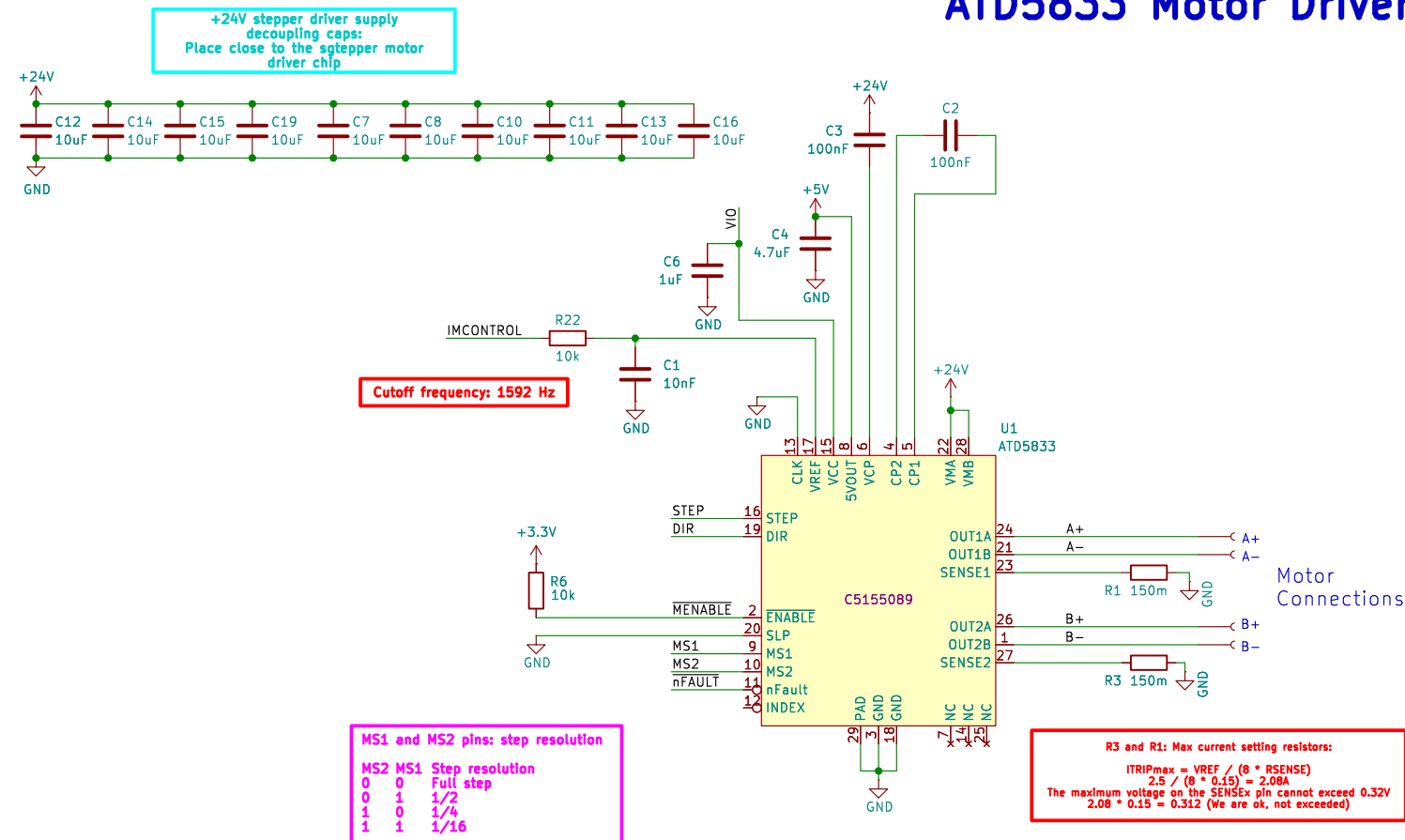
RS485 Transceiver



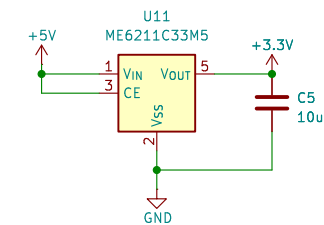
Input Power and RS485 Connector



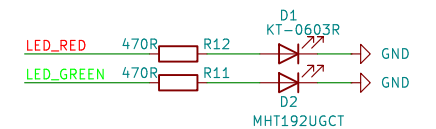
ATD5833 Motor Driver



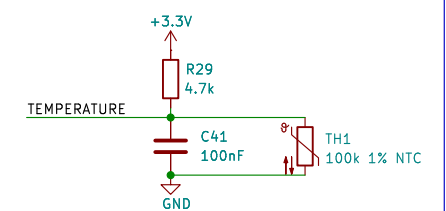
Voltage Regulator



Status LEDs



Temperature Monitoring



Servo motor stepper – Schematic top level

Sheet: /index/schTop/
File: schTop.kicad_sch

Title: Servo motor stepper M3 – Schematic top level

Size: A3

Date: 2024-12-14

Rev: V11

KiCad E.D.A. 8.0.3

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