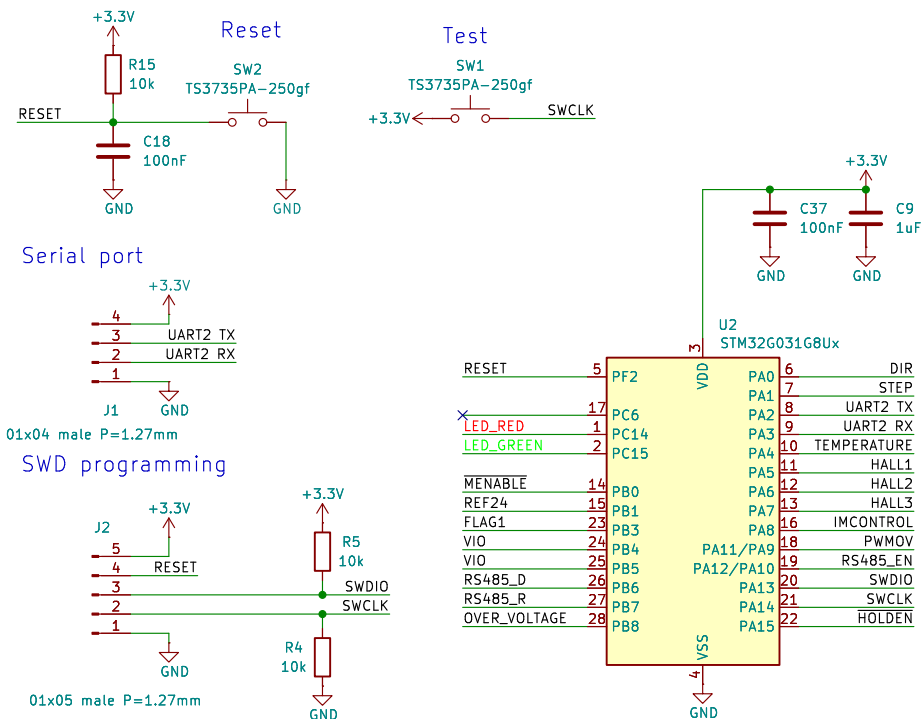
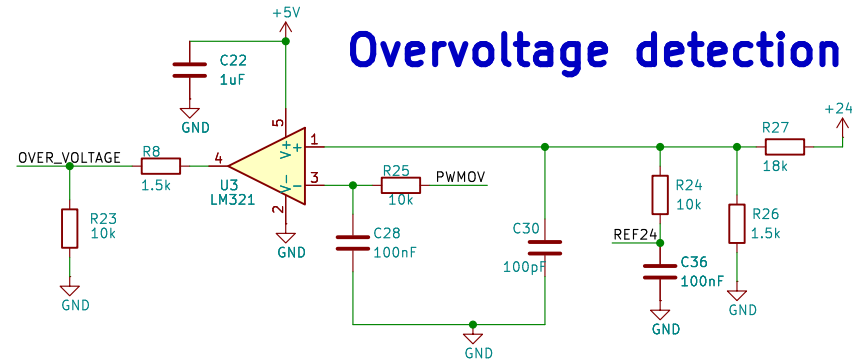


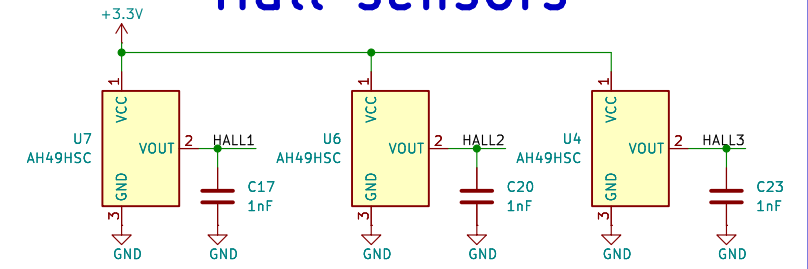
STM32G031G8 MCU



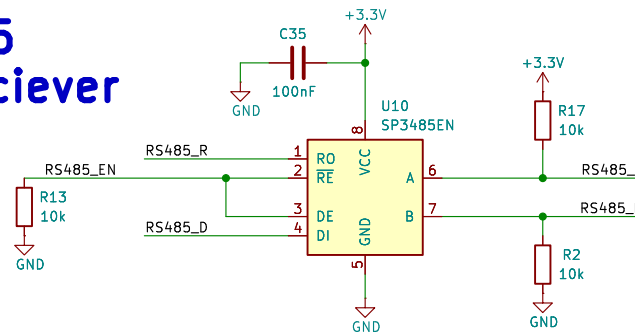
Overvoltage detection



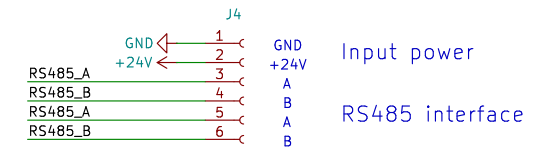
Hall sensors



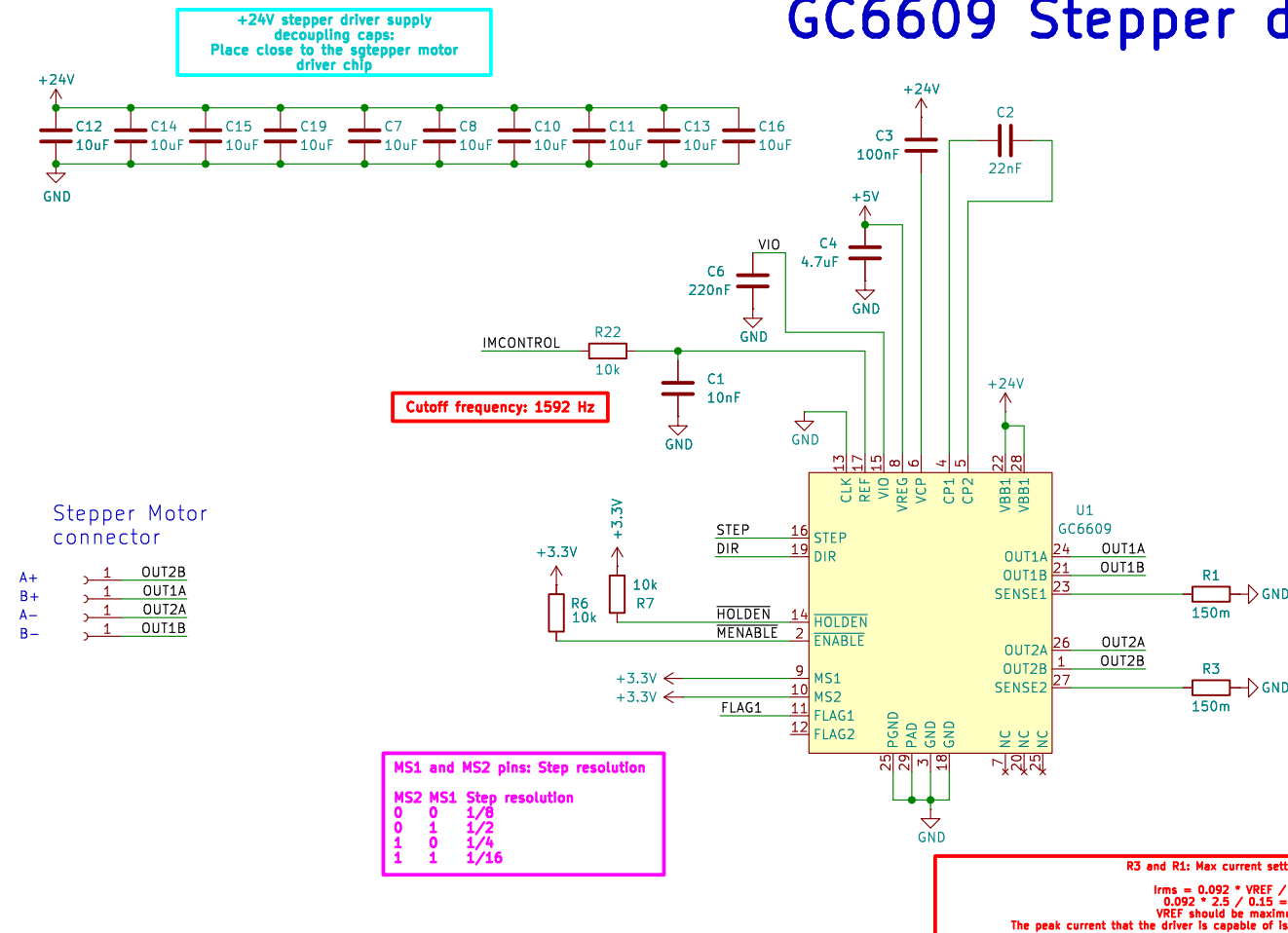
RS485 transceiver



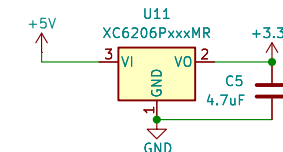
Input power and RS485 connector



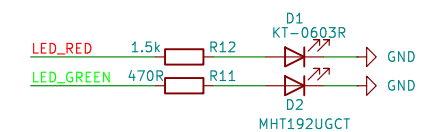
GC6609 Stepper driver



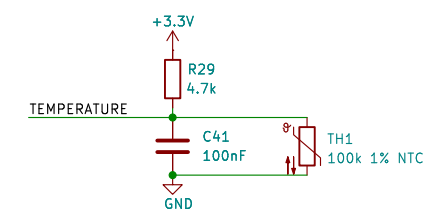
Input power and linear regulator



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: 2024-08-19

Rev: V10

KiCad E.D.A. 8.0.3

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