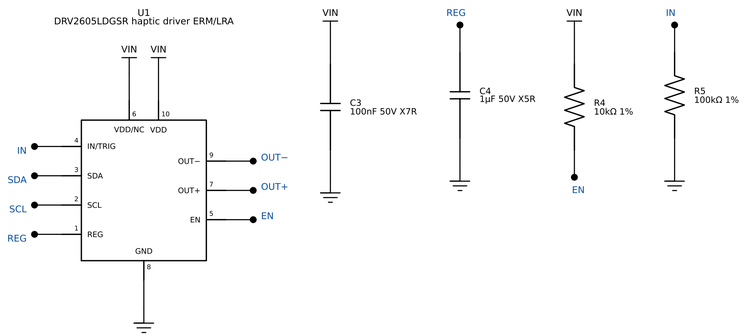
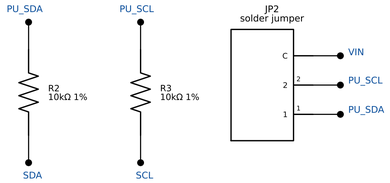
MAIN CIRCUIT AND SUPPORT

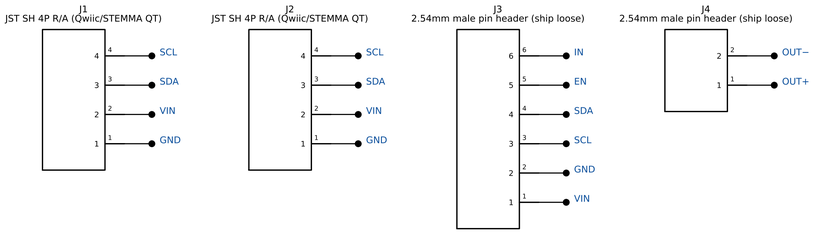


LEVEL SHIFTING AND PULL-UPS



POWER AND INDICATORS

CONNECTORS



NOTES

Net-label schematic: pins with the same blue net name are connected.

Generated from the verified netlist in the design file rev A (BOM ↔ netlist check passed).

Values and LCSC part numbers: see section 8 of the design file.

JP1 (default Closed): Power LED (cut = off)

JP2 (default Closed): I²C pull-ups

ELECTROTRICAL

ElectroTrical LLC · Dubai

ET-MD06 DRV2605L Haptic Motor Driver for ERM / LRA (I²C, 123 effects, Qwiic)

Rev A · 10 Nov 2026 · Sheet 1/1

Drawn from netlist · JLCPCB parts · Do not scale