

Stepper Drivers1

File: Stepper_Drivers.kicad_sch

I/O

File: I/O.kicad_sch

CPU

File: CPU.kicad_sch

Sensors and MOSFETs

File: Sensors and MOSFETs.kicad_sch

Power

File: power.kicad_sch

Flipped Screen socket P1 footprint but can't flip 3D model
Updated SDcard circuit and tidied up

Mik_S

Sheet: /

File: Aquila board V1.0.3.kicad_sch

Title: Aquila Motherboard V1.0.3

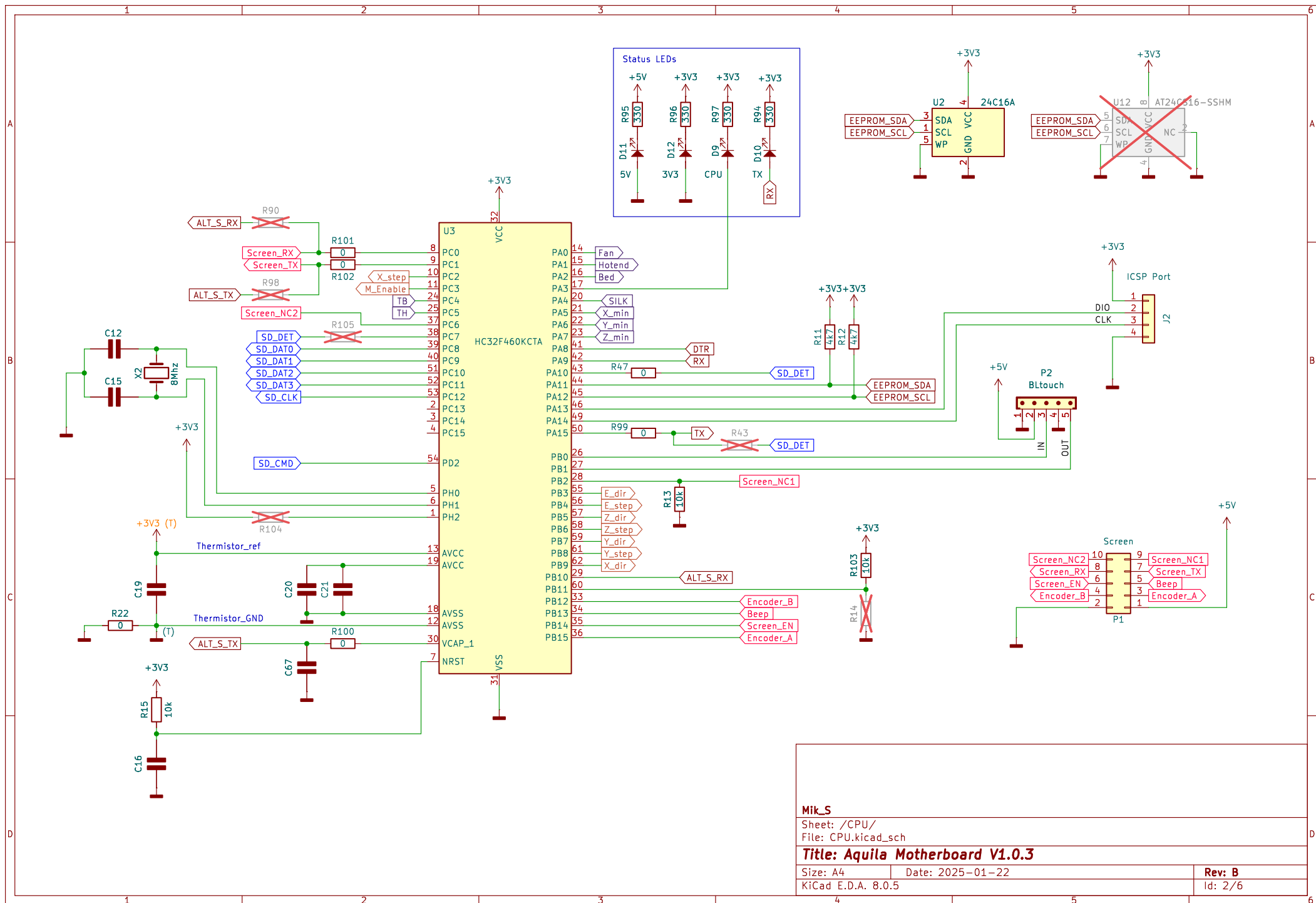
Size: A4

Date: 2025-01-22

Rev: B

KiCad E.D.A. 8.0.5

Id: 1/6



Mik_S

Sheet: /CPU/
File: CPU.kicad_sch

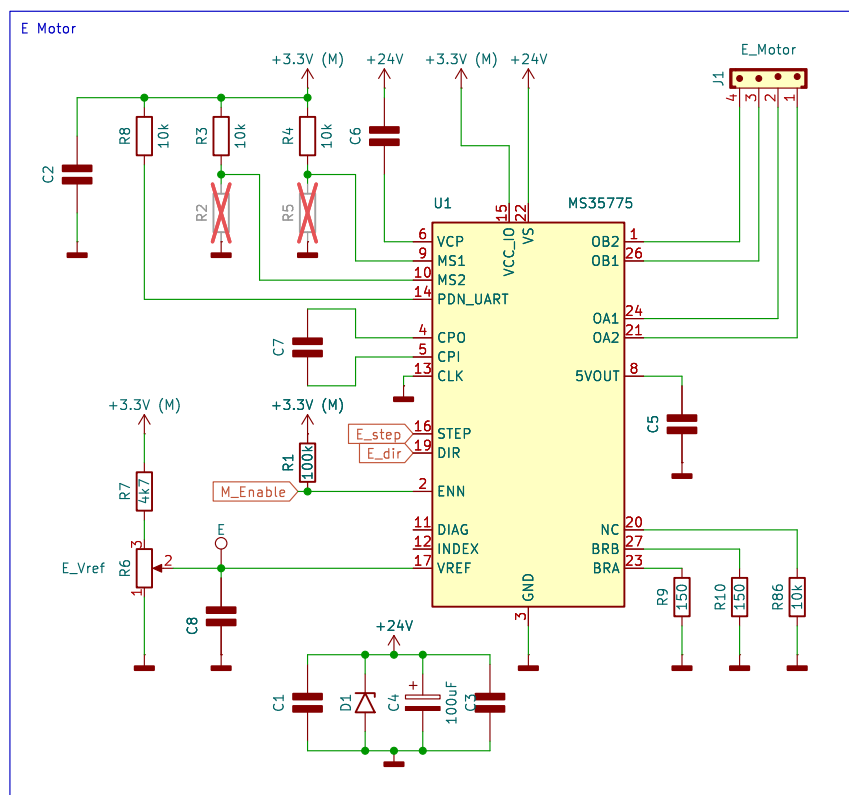
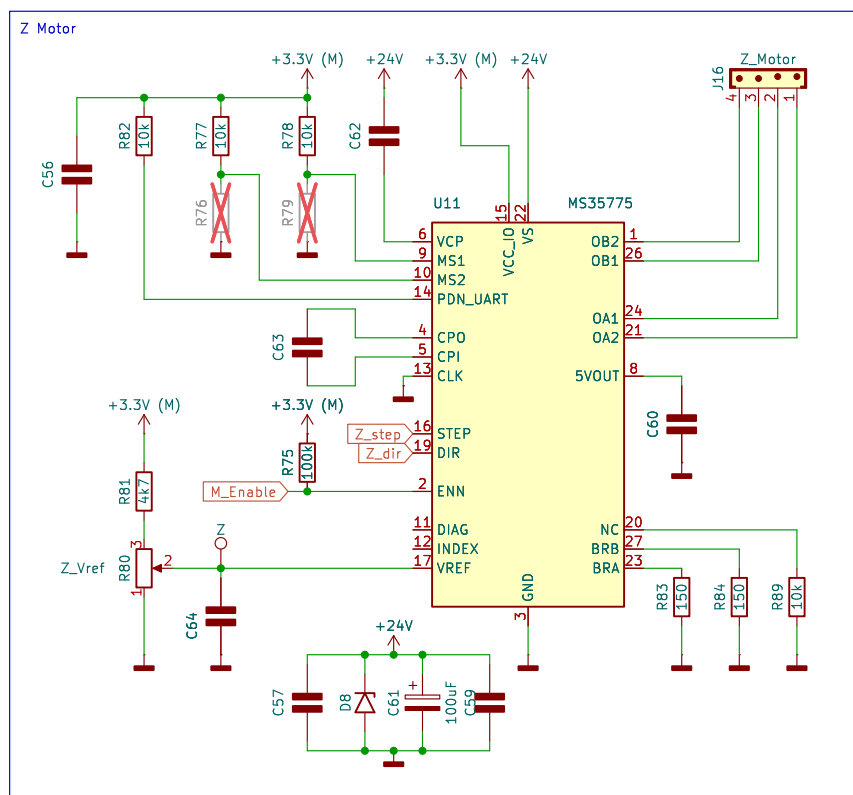
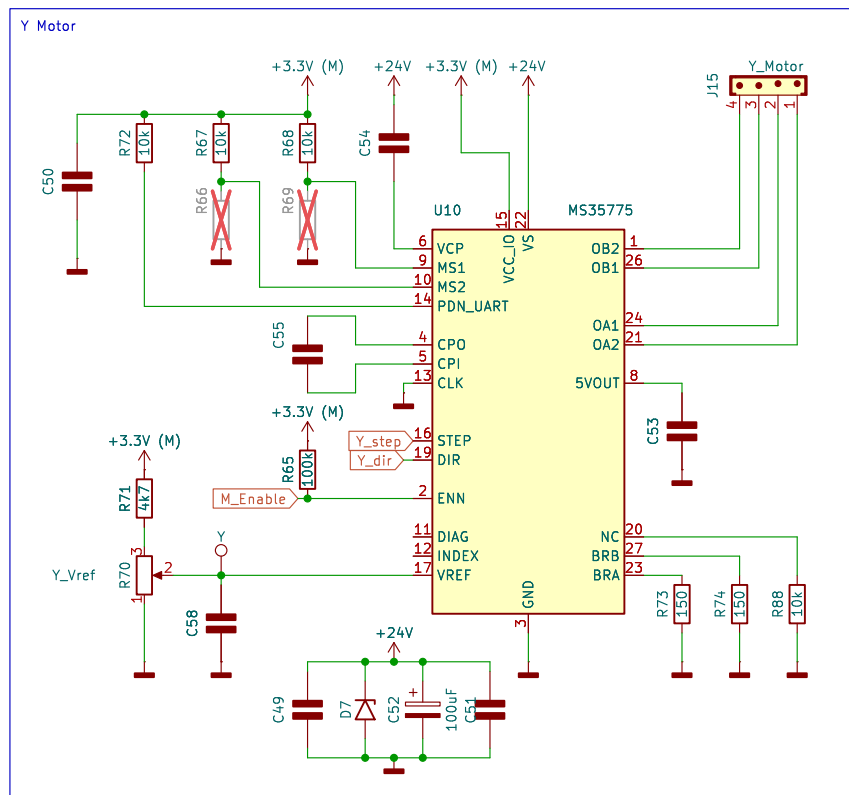
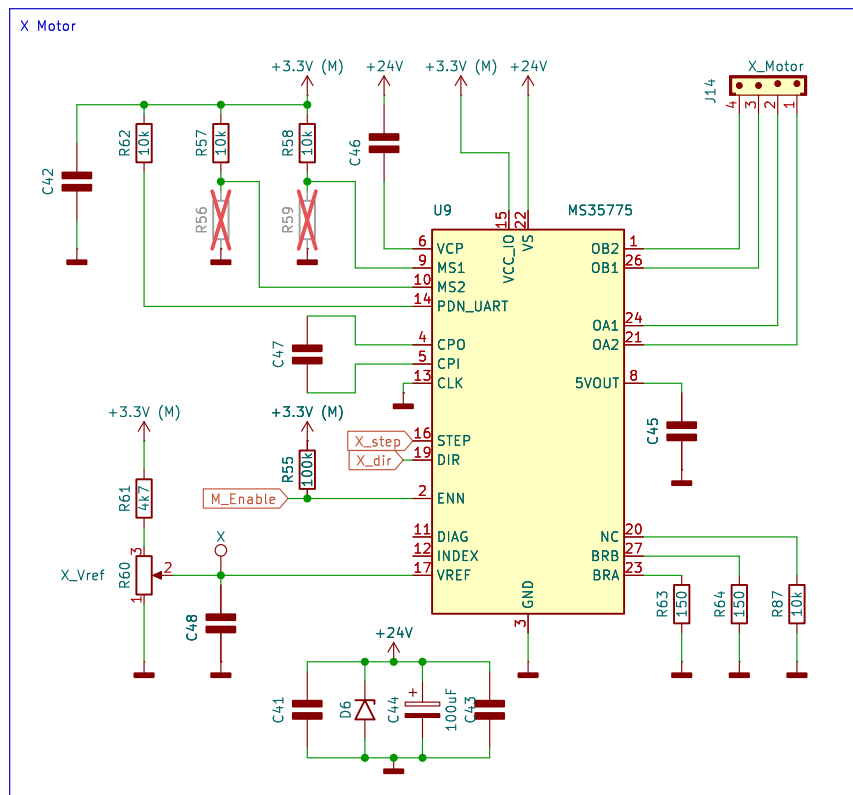
Title: Aquila Motherboard V1.0.3

Size: A4 Date: 2025-01-22

KiCad E.D.A. 8.0.5

Rev: B

Id: 2/6



Mik_S

Sheet: /Stepper Drivers1/
File: Stepper_Drivers.kicad_sch

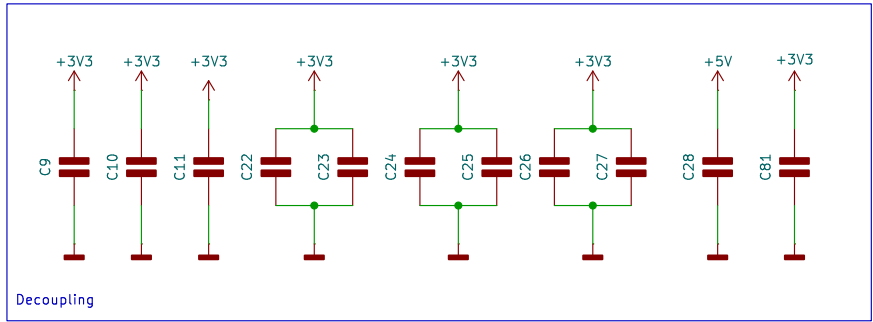
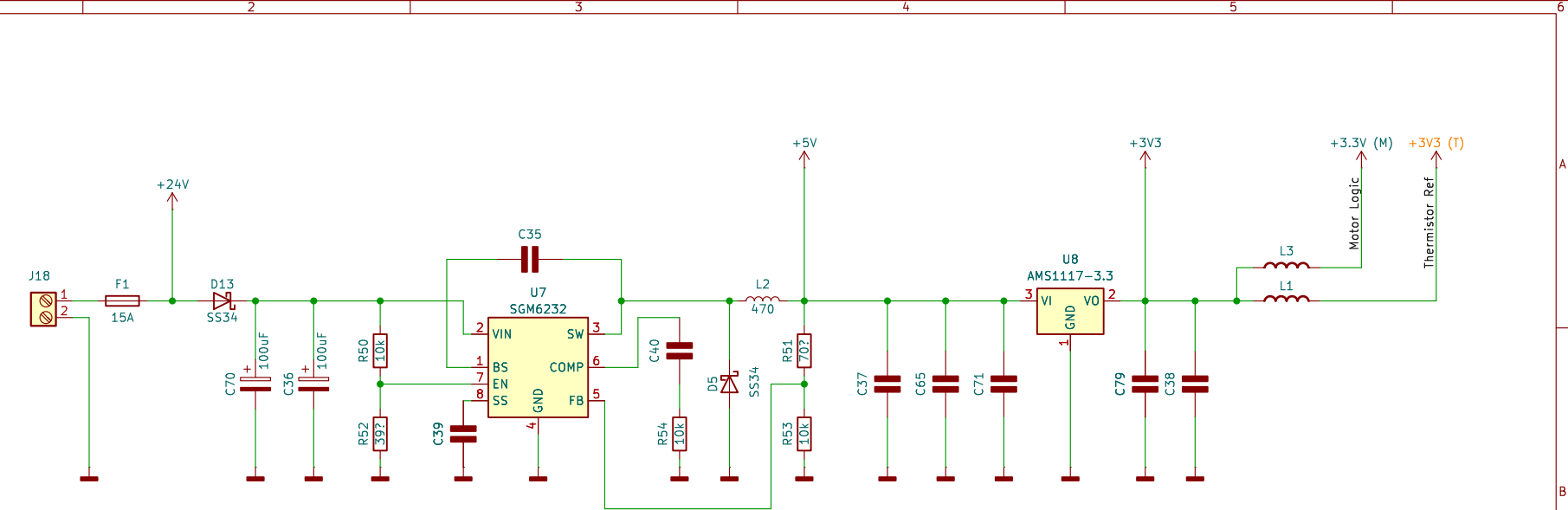
Title: Aquila Motherboard V1.0.3

Size: A3 Date: 2025-01-22

KiCad E.D.A. 8.0.5

Rev: B

Id: 3/6



Mik_S

Sheet: /Power/
File: power.kicad_sch

Title: Aquila Motherboard V1.0.3

Size: A4 Date: 2025-01-22

KiCad E.D.A. 8.0.5

Rev: B

Id: 4/6

