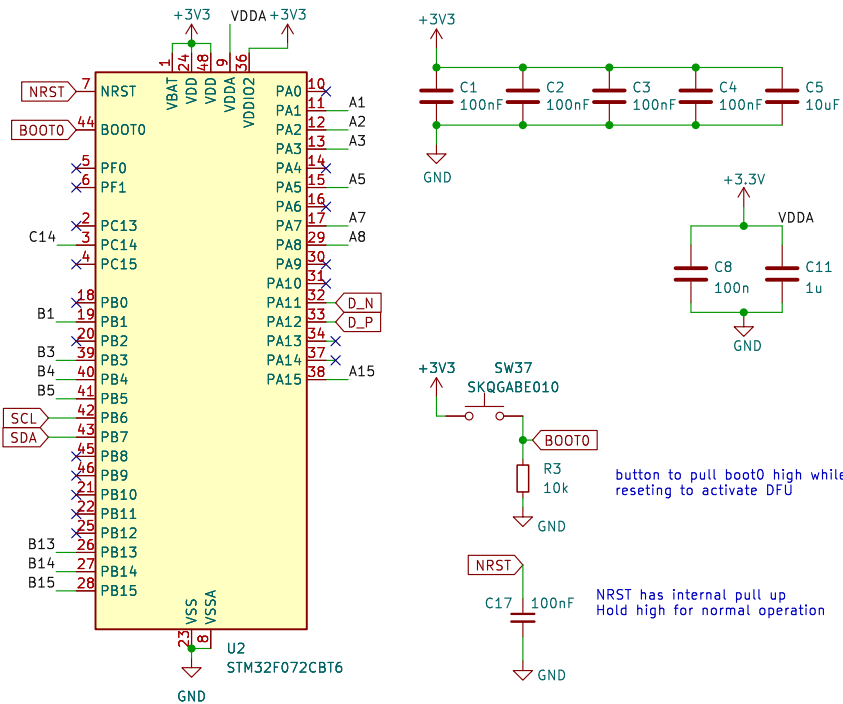
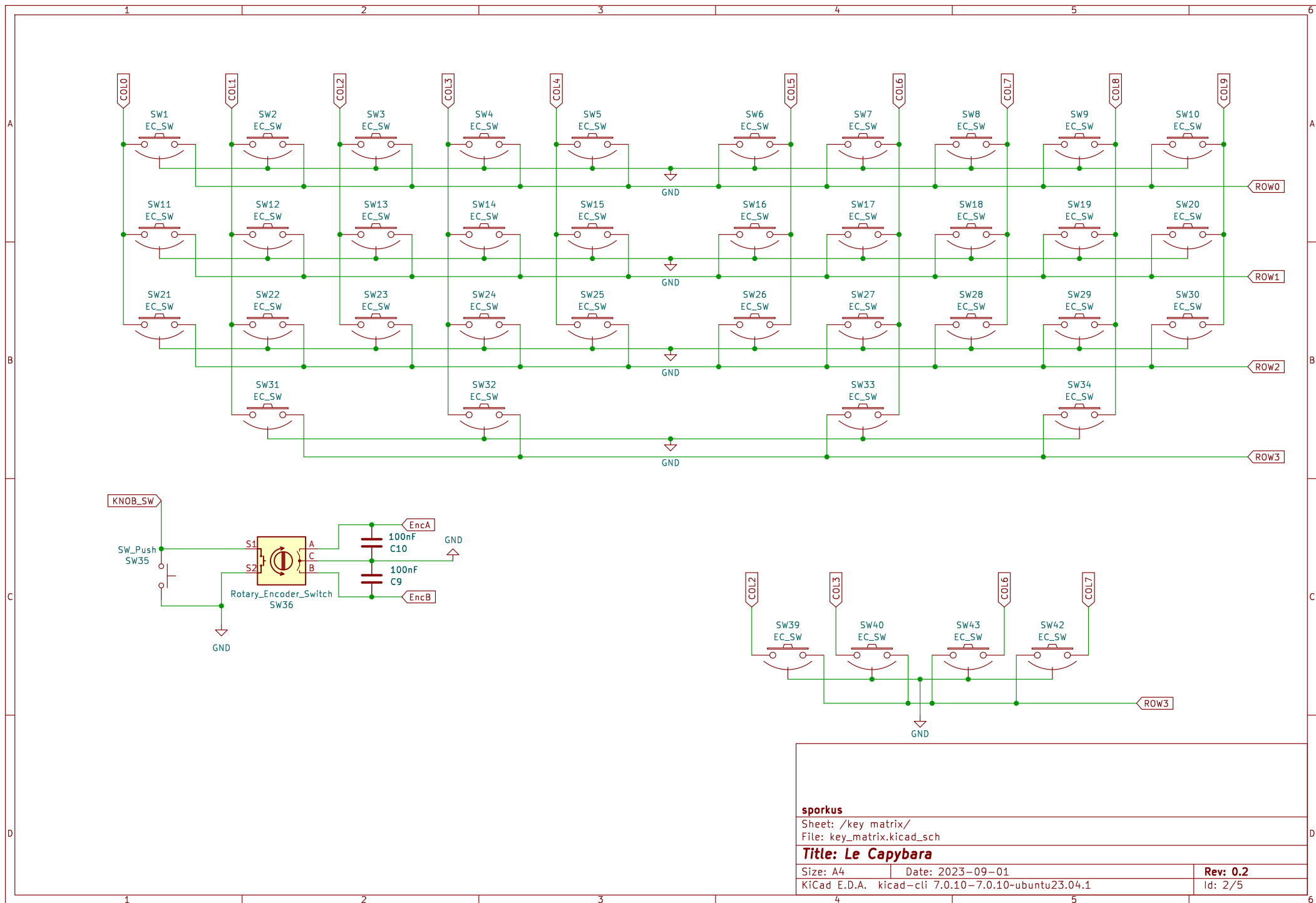


MCU





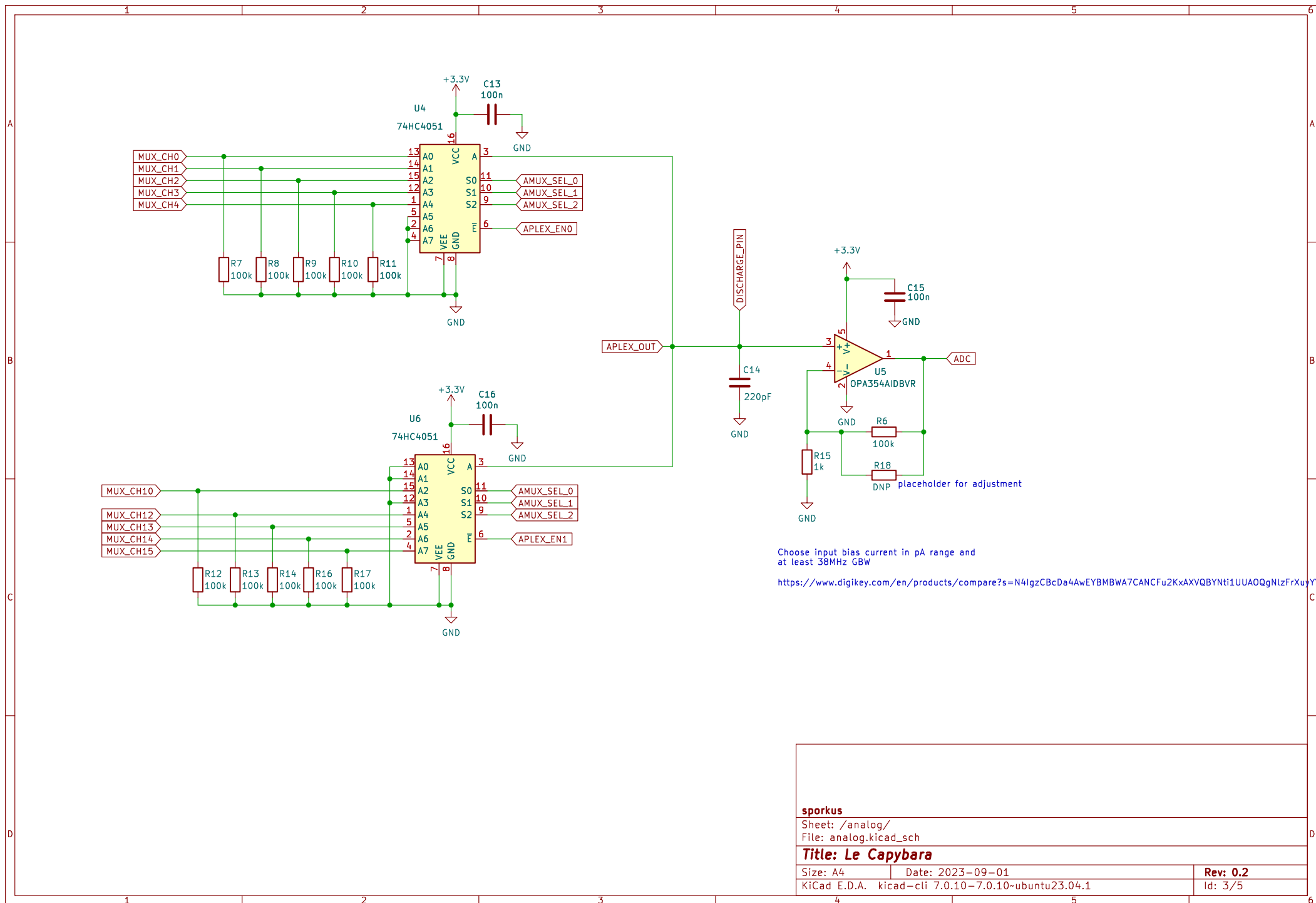
sporkus

Sheet: /key matrix/
File: key_matrix.kicad_sch

Title: Le Capybara

Size: A4 Date: 2023-09-01
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu23.04.1

Rev: 0.2
Id: 2/5



Choose input bias current in pA range and
at least 38MHz GBW

<https://www.digikey.com/en/products/compare?s=N4lgzCBcDa4AwEYBMBWA7CANCfu2KxAXVQBvYNTi1UUAOQgNlzFrXuyYYTtUOTck>

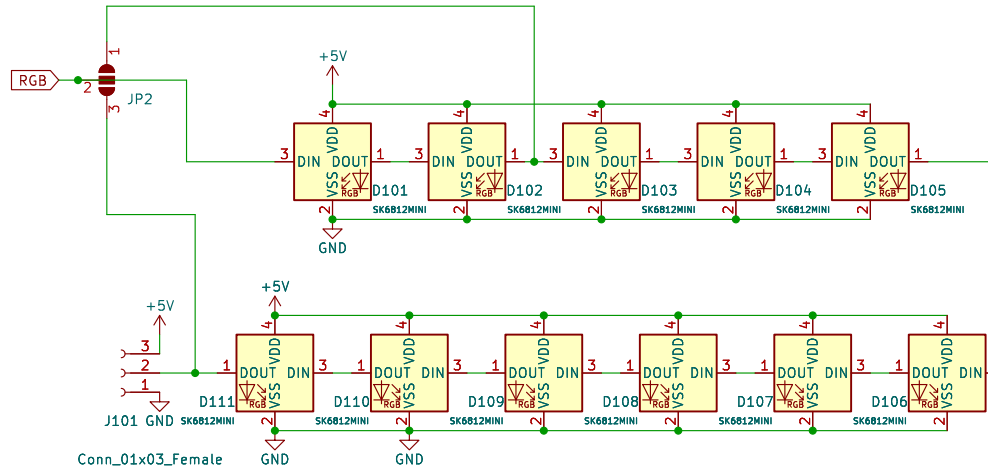
sporkus

Sheet: /analog/
File: analog.kicad_sch

Title: Le Capybara

Size: A4 Date: 2023-09-01
KiCad E.D.A. kicad-cli 7.0.10-ubuntu23.04.1

Rev: 0.2
Id: 3/5



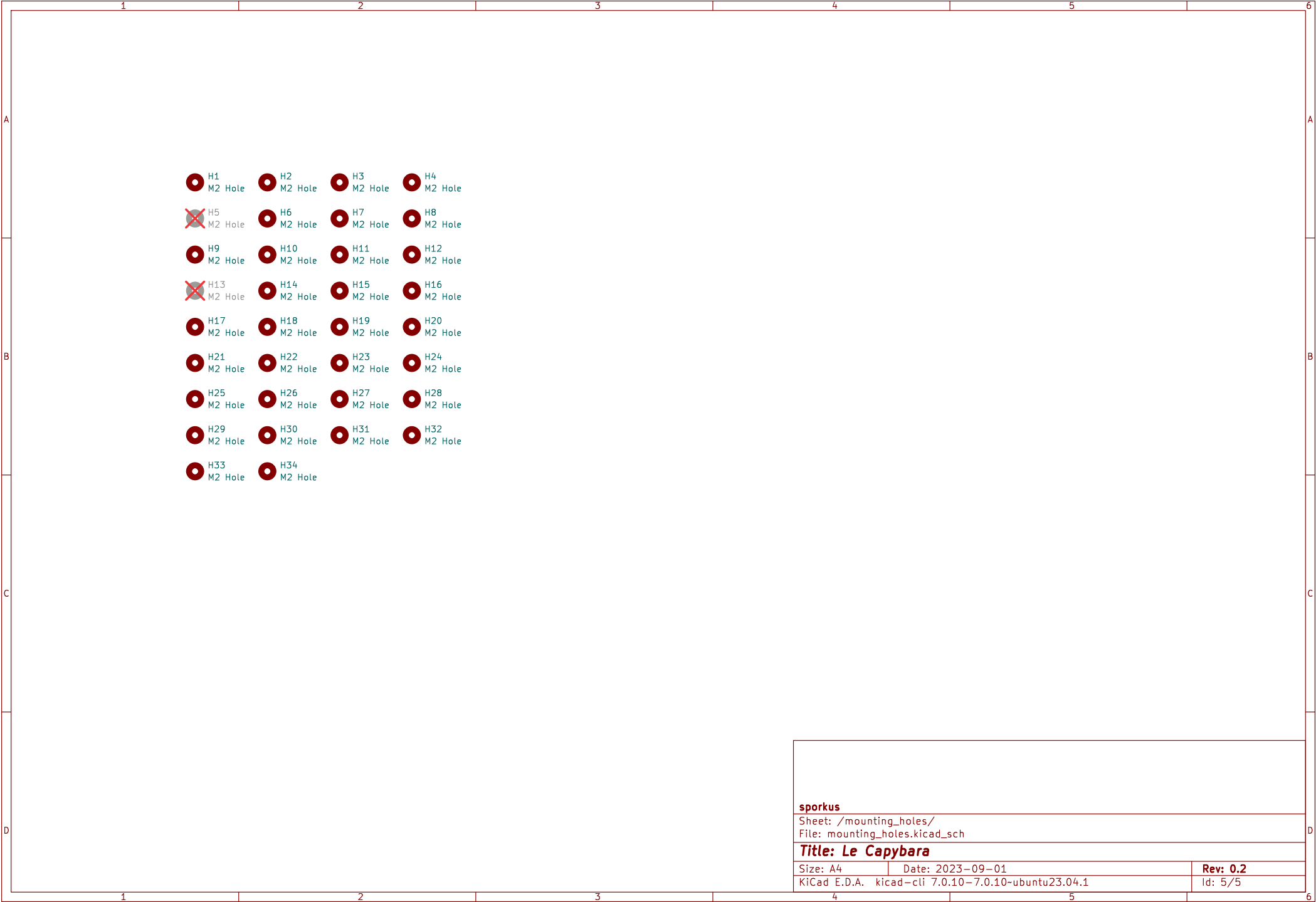
sporkus

Sheet: /rgb/
File: rgb.kicad_sch

Title: Le Capybara

Size: A4 Date: 2023-09-01
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu23.04.1

Rev: 0.2
Id: 4/5



sporkus

Sheet: /mounting_holes/
File: mounting_holes.kicad_sch

Title: Le Capybara

Size: A4	Date: 2023-09-01	Rev: 0.2
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu23.04.1		Id: 5/5