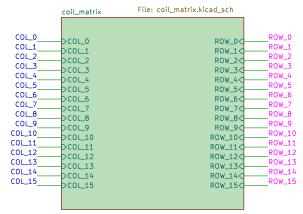
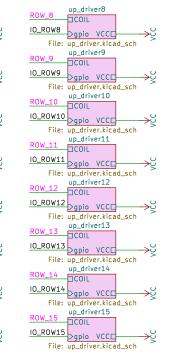


COIL MATRIX



IO_ROW0 ->gpio VCC□ File: up_driver.kicad_sch up_driver1 COIL IO_ROW1 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver2 COIL IO_ROW2 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver3 COIL IO_ROW3 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver4 COIL IO_ROW4 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver5 COIL IO_ROW5 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver6 COIL IO_ROW6 ⊃gpio VCC□ File: up_driver.kicad_sch up_driver7 COIL IO_ROW7 ⊃gpio VCC□ File: up_driver.kicad_sch

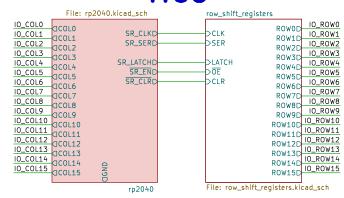


COLUMNS



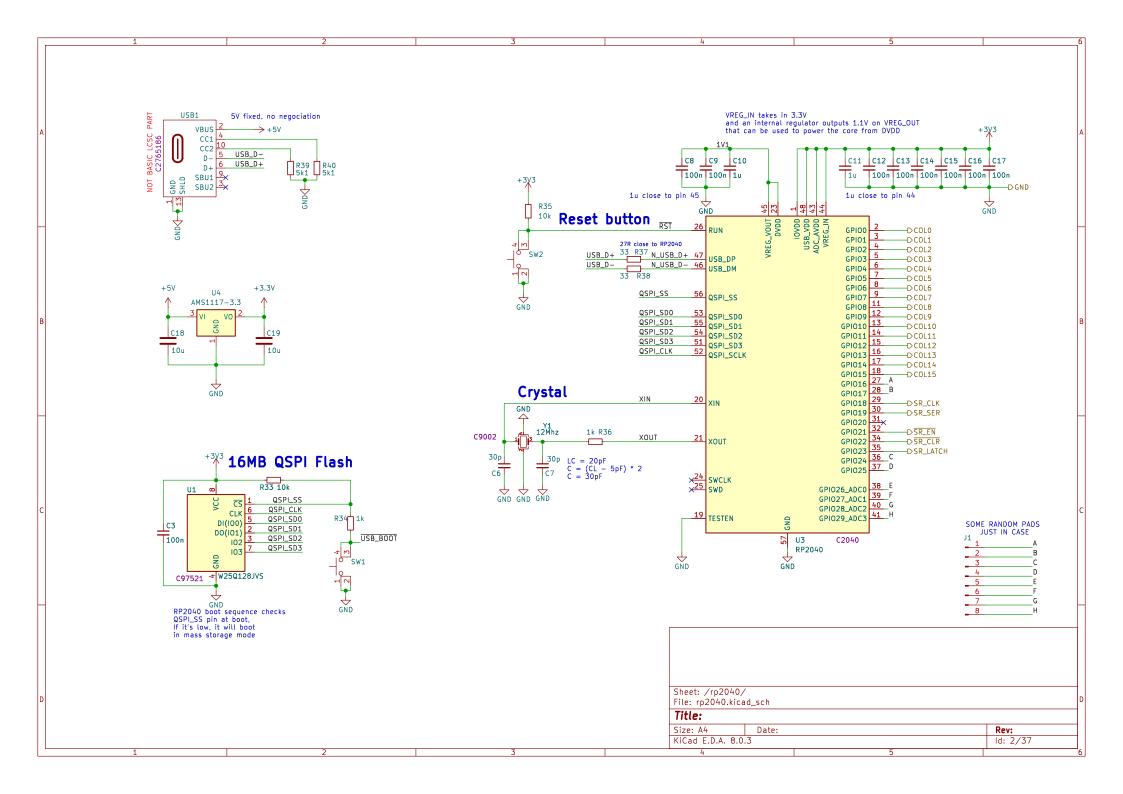
Back EMF Protections

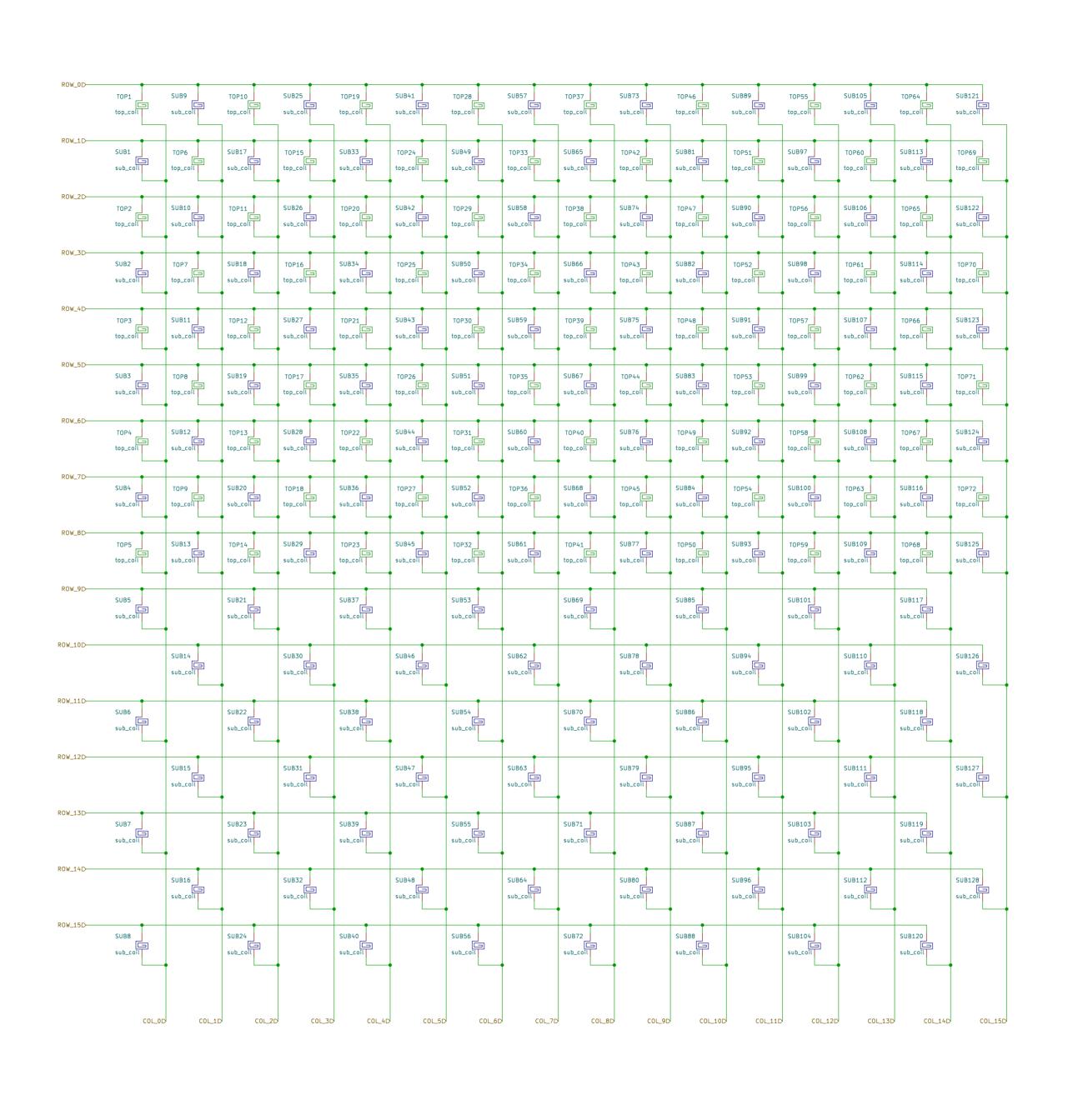
MCU



ROWS

| Sheet: / | | | |
|------------------------|------------------|----------|-----|
| ile: magtrix.kicad_sch | | | D |
| Title: | | | |
| Size: A4 | Date: 2024-07-23 | Rev: | |
| iCad E.D.A. 8.0.3 | | ld: 1/37 | |
| | | T' | ~ I |





| Jonas Stirnema | ann. | |
|------------------------------------|------------------|----------|
| Sheet: /coil_m File: coil_matri | atrix/ | |
| Title: Coil | Matrix | |
| Size: A2 | Date: 2024-07-28 | Rev: 0.1 |
| KiCad E.D.A. 8 | 0.3 | ld: 3/37 |
| - 10 | 4.4 | |

