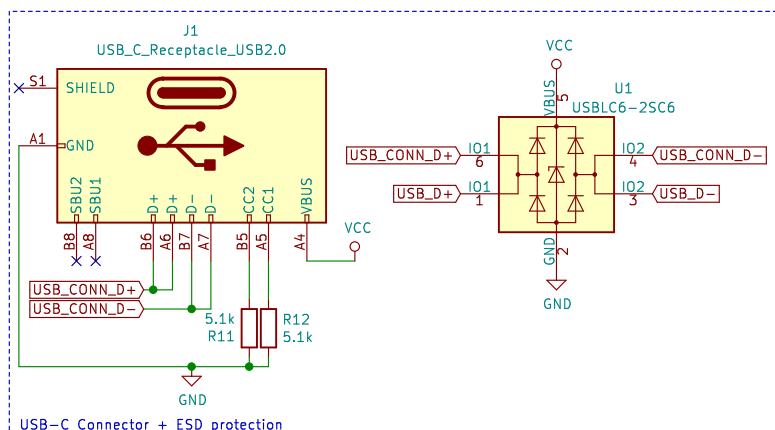
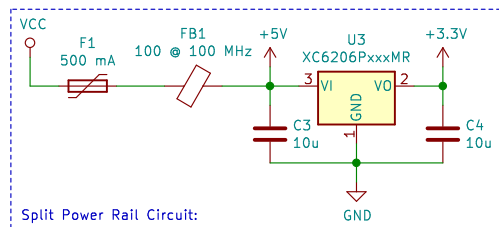
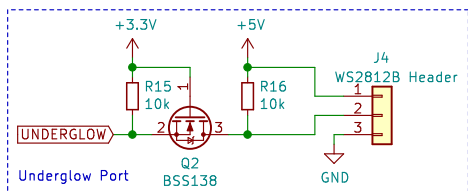
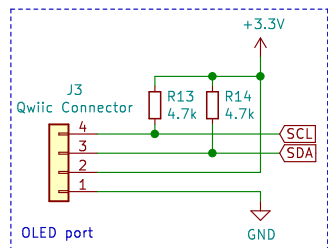
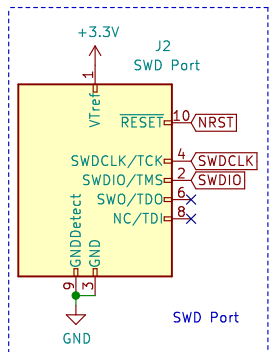


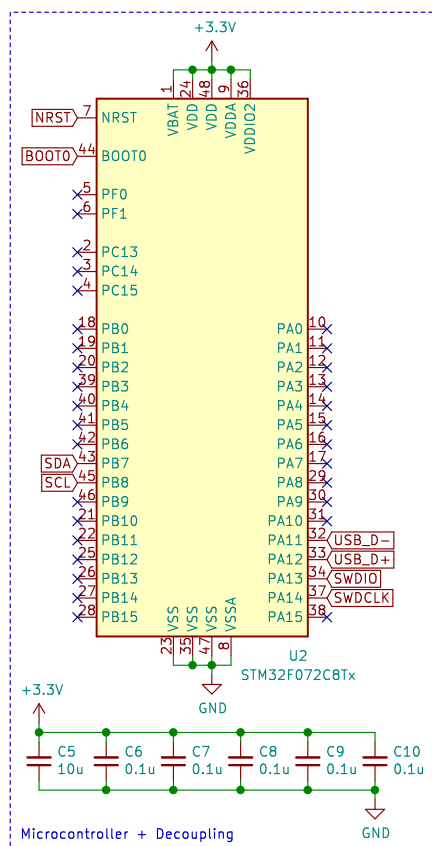
USB and Power Unit



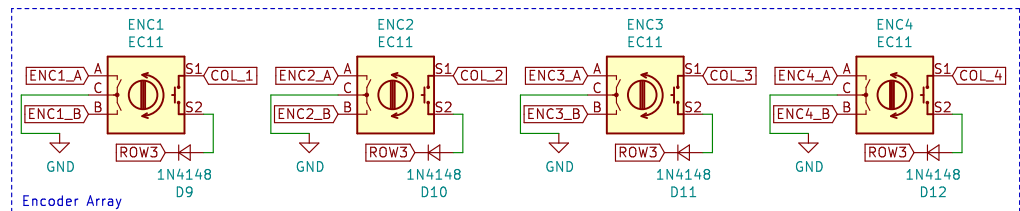
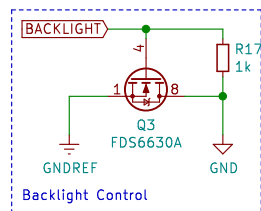
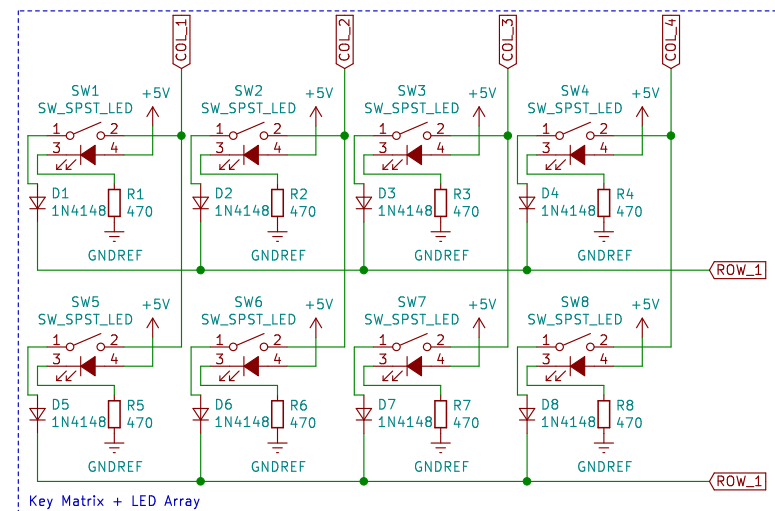
Expansion Ports



MCU



Interactive Components



References for the hardware design:

- STM32 + RF + USB Hardware Design: https://www.youtube.com/watch?v=14_jh3nLsSU
- ai03 PCB Designer Guide: <https://wiki.ai03.com/books/pcb-design/chapter/pcb-designer-guide>