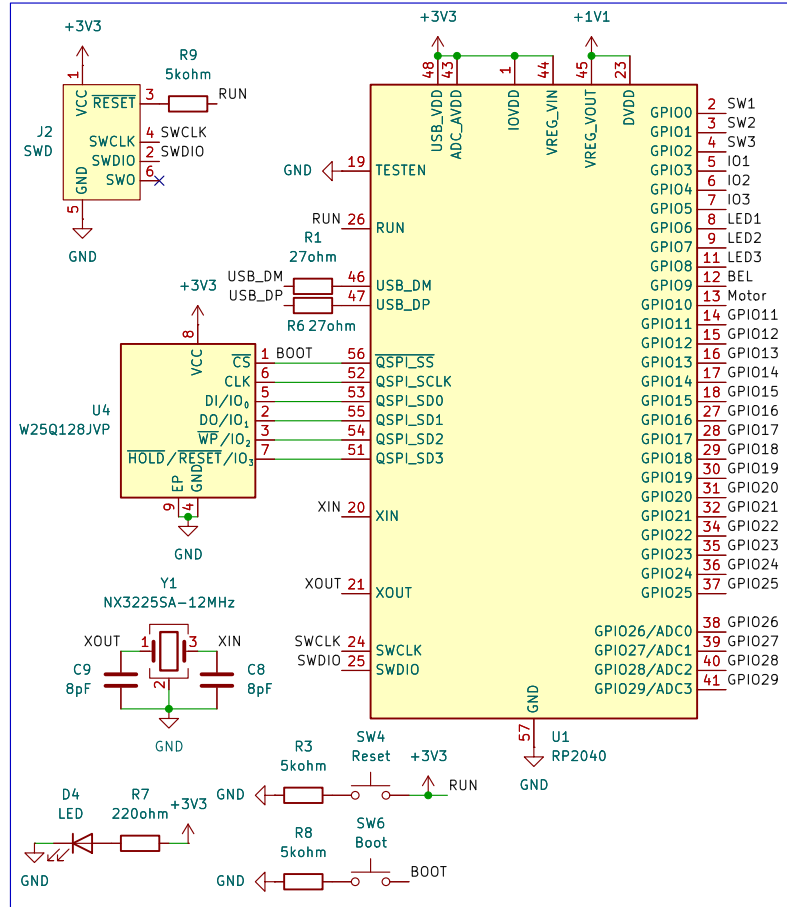
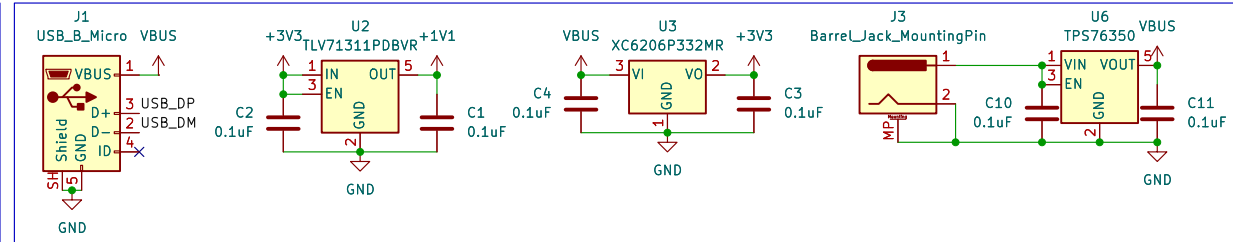


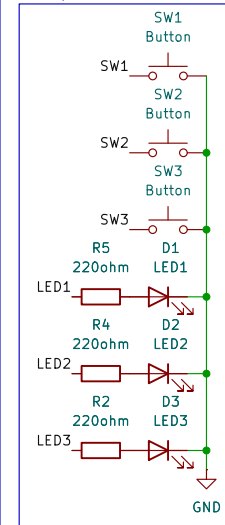
## MCU + Flash



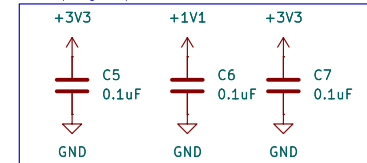
## Power Management



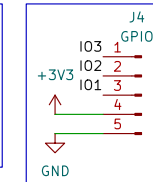
## Macropad IO Controls



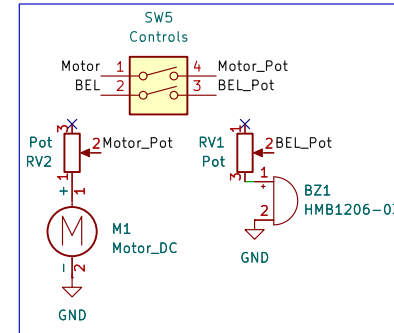
## Decoupling Capacitors



## GPIO Pins



## Motor & Buzzer Controls



- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- H4 MountingHole

Documentation: <https://nicholas1023.github.io/macro-microcontroller-2>

Source: <https://github.com/Nicholas1023/macro-microcontroller-2>

Designed by Nicholas Lim. Open source under the MIT License.

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File: macro-microcontroller-2.kicad\_sch

**Title: Macro Microcontroller 2**

Size: A4

Date: 2026-06-25

Rev: 2

KiCad E.D.A. 10.0.1

Id: 1/1