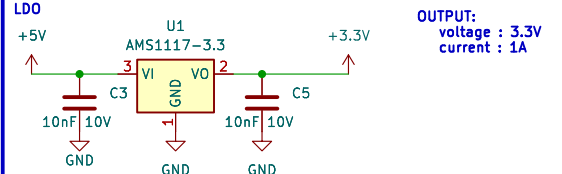
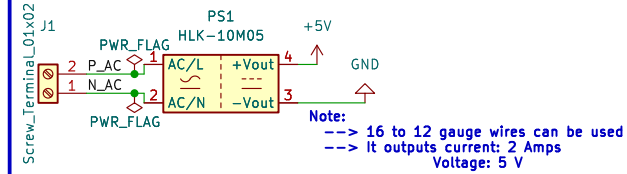
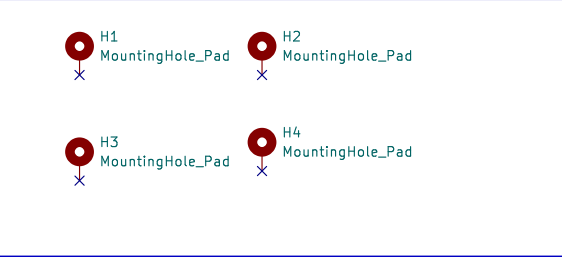


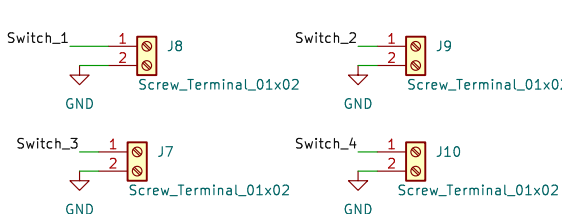
## AC input and AC/DC converter



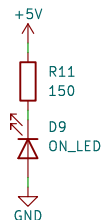
## Mounting Holes



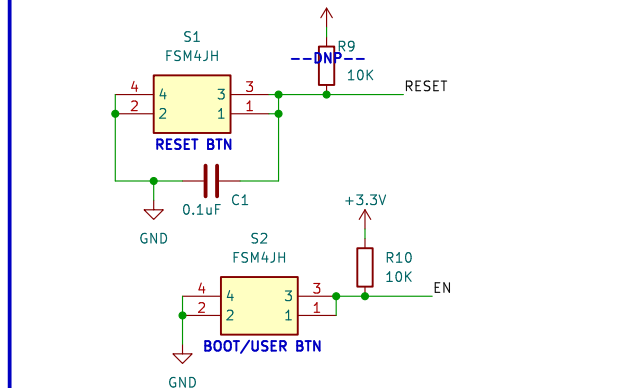
## Switches for digital pins



Switch OFF 1  
ON 0



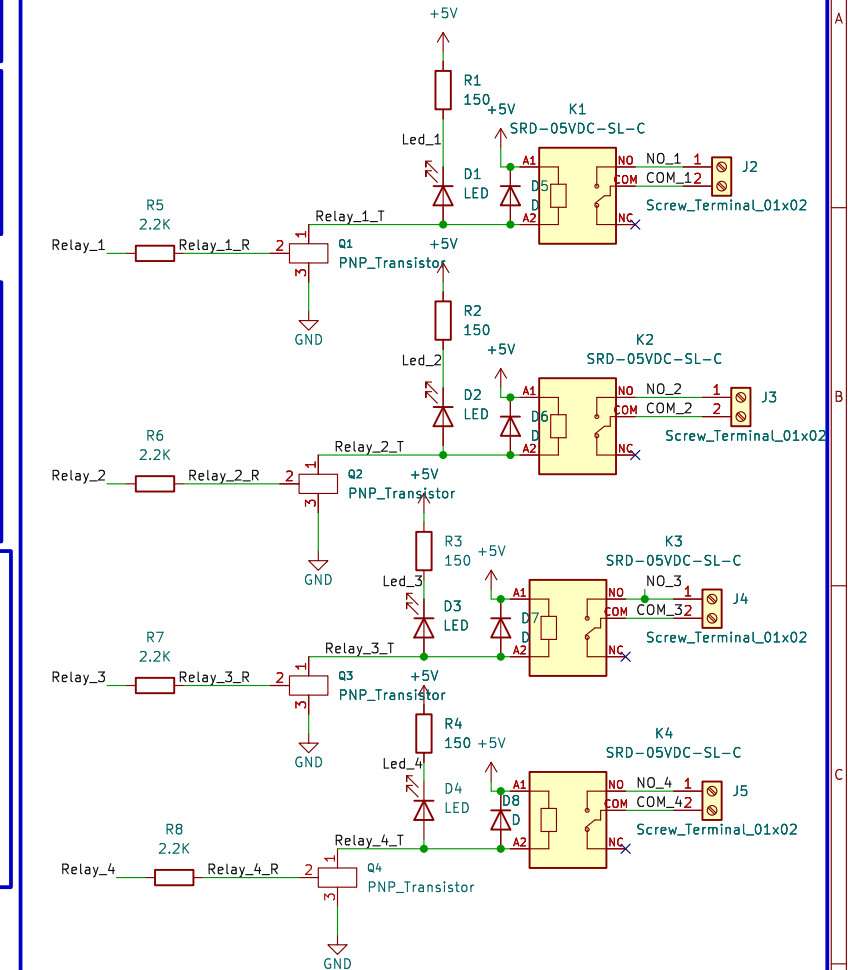
## RESET and BOOT BTN



Note:  
--> RESET pin doesn't need a external PULLUP resistor  
because it has INPUT\_PULLUP , in case you need add the PULLUP resistor.

## Main Relay

Note:  
--> 16 to 12 gauge wires can be used



lipson's lab

Sheet: /  
File: Esp32\_relay.kicad\_sch

Title: ESP32\_Relay

Size: A4 Date: 2024-04-05  
KiCad E.D.A. kicad 7.0.8

Rev: Version : 1  
Id: 1/1