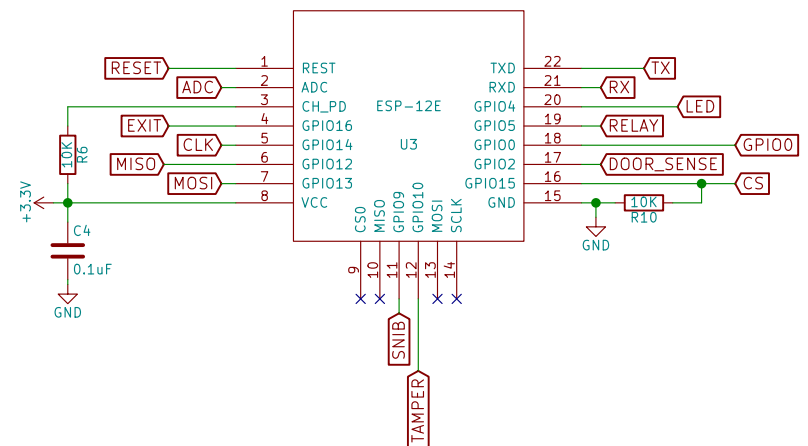
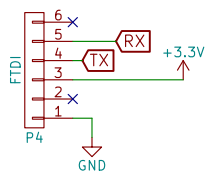
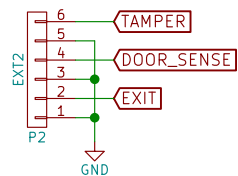


The left diagram shows a piezo buzzer connected to the GPIO0 pin. The buzzer is represented by a rectangle labeled 'PIEZO'. Its pin 1 is connected to a 10K resistor (R9) which is then connected to the +3.3V supply. Its pin 2 is connected to the GPIO0 pin. Its pin 3 is connected to GND. A MOSFET (Q2, Q_NMOS_GDS) is connected between the GPIO0 pin and the buzzer pin 2. The MOSFET's gate is connected to the +3.3V supply, its source is connected to GND, and its drain is connected to the buzzer pin 2. The MOSFET is labeled 'Q2' and 'Q_NMOS_GDS'.

The right diagram shows a push button connected to the RESET pin. The button is represented by a rectangle labeled 'SW1'. One terminal of the button is connected to the RESET pin. The other terminal of the button is connected to a 10K resistor (R11) which is then connected to the +3.3V supply. The other end of the RESET pin is connected to GND.



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