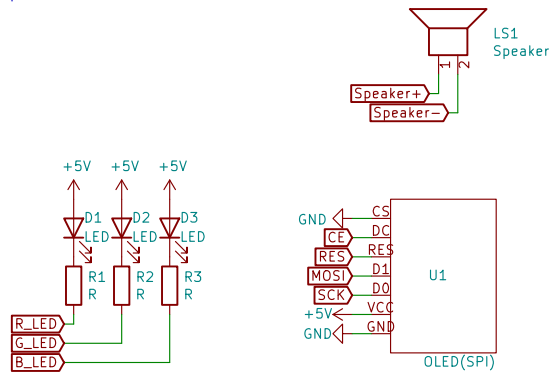
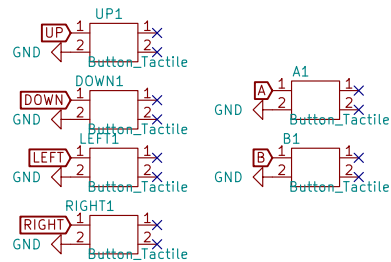


Outputs

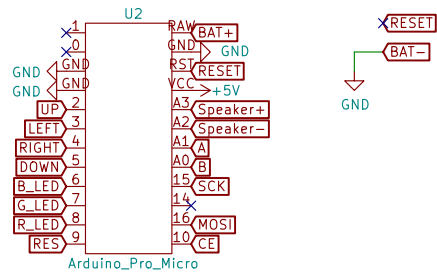


Will be using THT for LEDs, Resistors, and Speaker
 TODO** determine resistor values for the LEDs michael has on hand

User Inputs



Arduino Pro-Micro



TODO determine if reset needs to be pulled high
 TODO determine if PU or PD resistors should be added to any input pins

Rechargeable Cells



may need to add circuitry for the lipo cells before sending it to the arduino.
 TODO check the pro-micro's internal regulator specs
 TODO check if RAW pin is connected to the USB V+ pin, this is to see if charging through usb to the raw pin is accessible or if a sepearate circuit would be required.

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