

RESISTORS Value (Band Colors)

1k (Brown, Black, Red)
1k (Brown, Black, Red)
4.7k (Yellow, Purple, Red)
10k (Brown, Black, Orange)
150k (Brown, Green, Yellow)
1M (Brown, Black, Green)

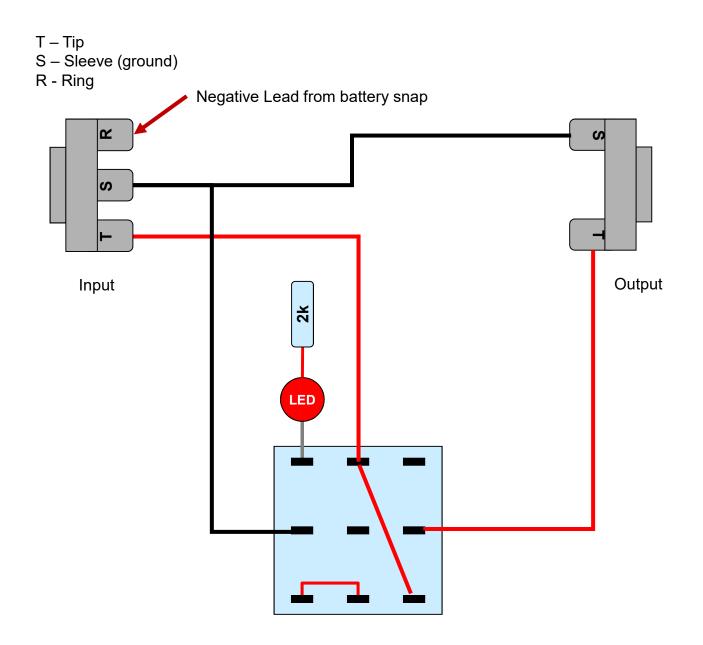
2k for LED (Red, Black, Red)

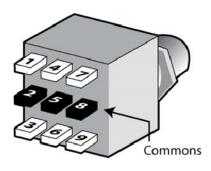
CAPACITORS Value (Code) 330pf (331) Ceramic 0.1uf (104) Film 0.22uf (224) Film 10uf Electrolytic TRANSISTORS 2N2222A

POTENTIOMETER B500k

You will notice on the actual PCB it shows a 220pf capacitor and a 2k2 resistor. Those are not supplied but you can source them and use those values to make a Colorsound One-Knob Fuzz. For the Sonic Warfare use the supplied 330pf capacitor and 4k7 resistor in those places.

STOMP UNDER FOOT Sonic Warfare





- Lug 1 Negative lead from LED
 - Lug 2 Ground to input jack
- Lug 3 solder a lead from one of the cut resistors to Lug 6
- Lug 4 Out to Input Jack Tip and connect to Lug 9
- Lug 5 Input from board
- Lug 6 See Lug 3
- Lug 7 Output from Lug 2 of the Potentiometer
- Lug 8 To Tip of the Input Jack

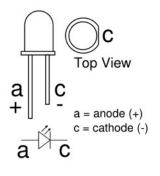
3PDT Switch

Lug 9 – See Lug 4

STOMP UNDER FOOT Sonic Warfare

Solder the 2k resistor to the + side (anode) of the LED then solder a wire to go to the lug on the DC jack as shown below.

The Emitter lead is the one with the tab on the body of the transistor.





2N2222A pinout

Emitter
 Base
 Collector

9V from board and positive lead from the LED

Ground to Sleeve on input jack



+ lead from battery snap



If you have any questions you can try a Google search on making pedals. If you still have questions you can e-mail me.

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