

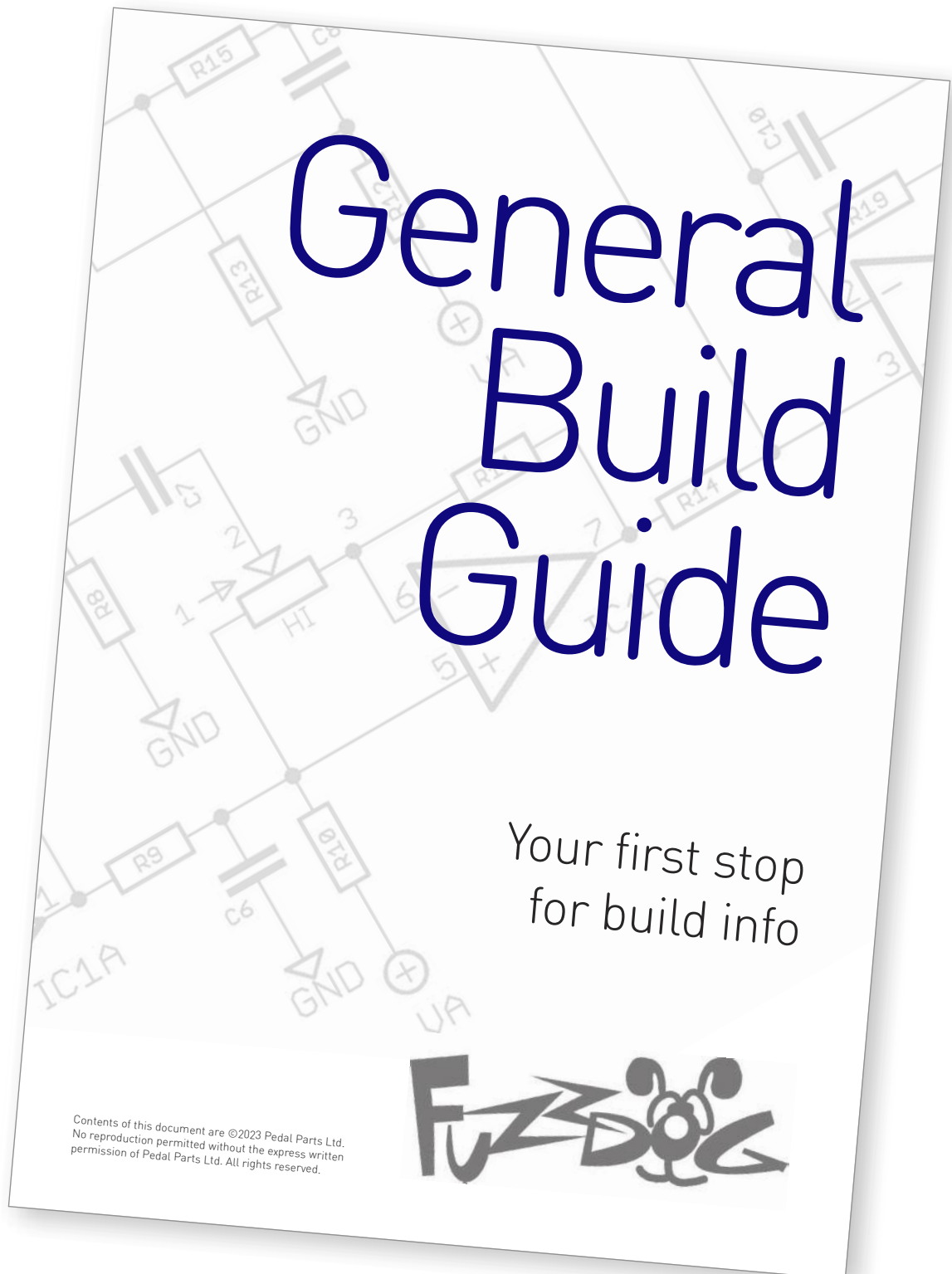
Simple Test Rig

Make sure your builds are sweet
before you box 'em up



Before you dig in, ensure you download and read the **General Build Guide**.

It contains all the information you need for a successful outcome.

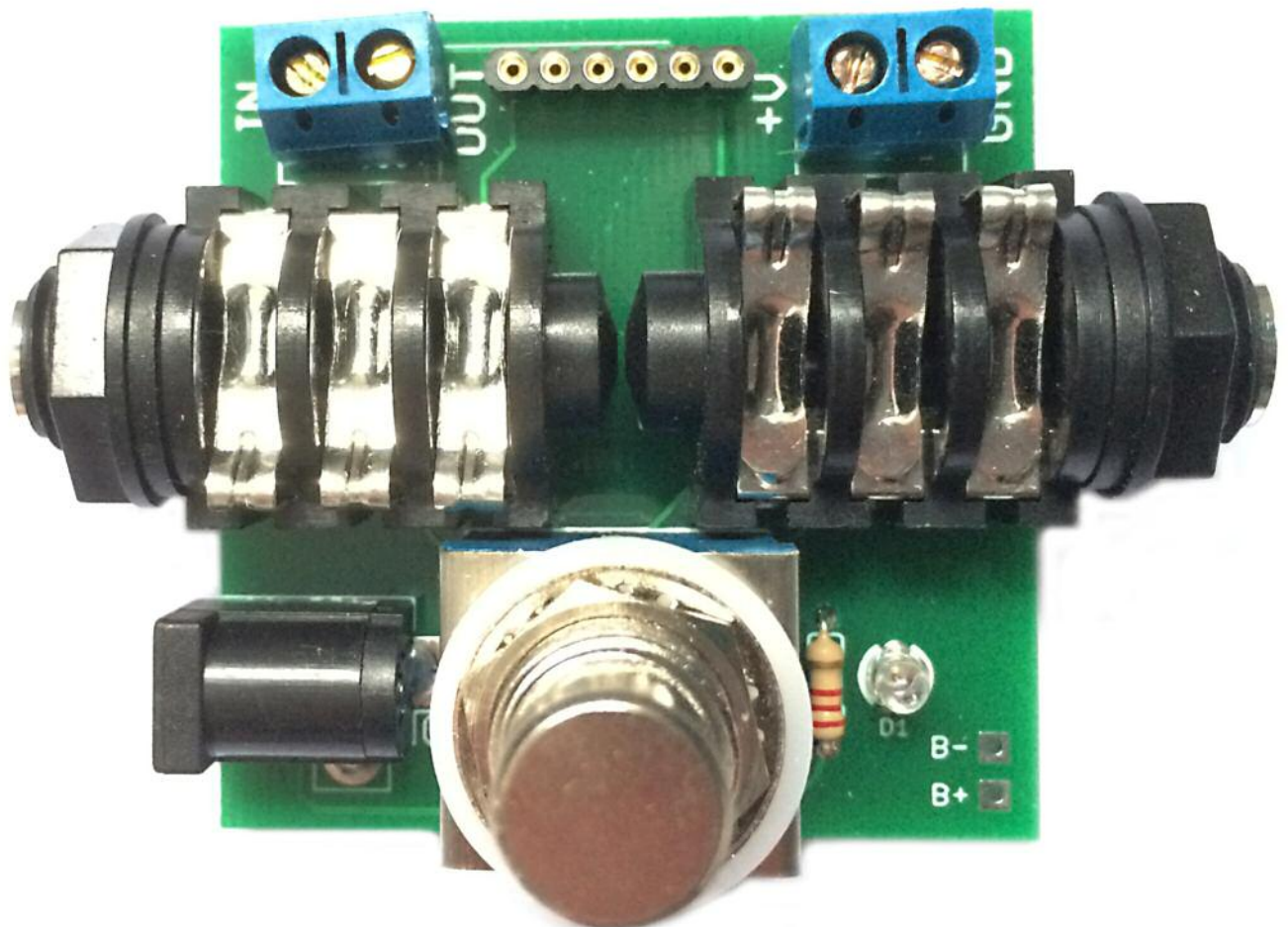


IMPORTANT STUFF

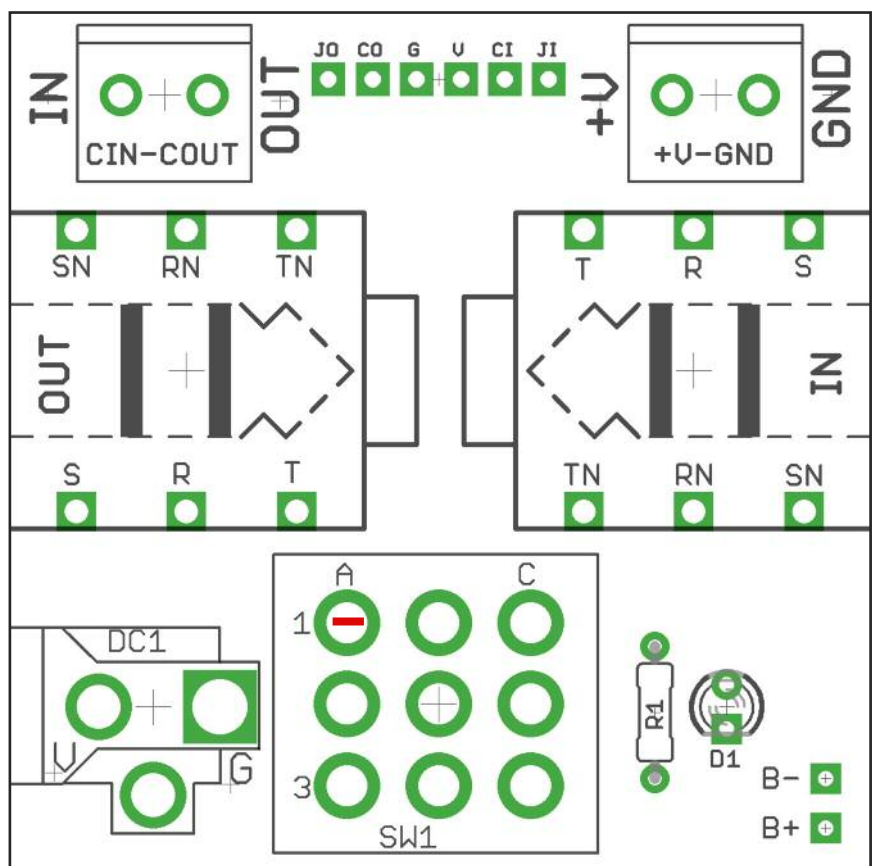
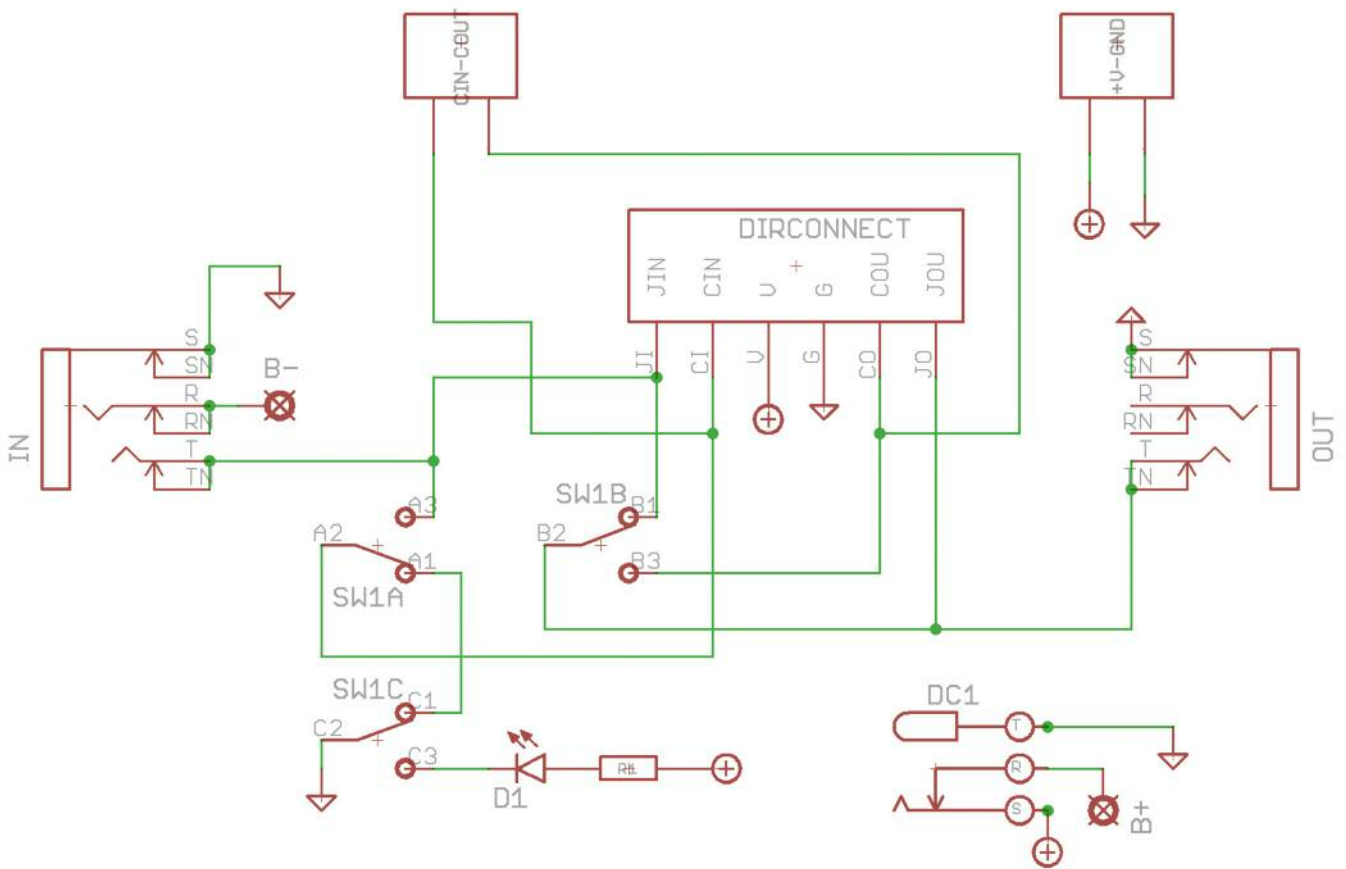
Go no further until you've read this page.

TESTING POSI-GND CIRCUITS

You can't, sorry. You'll need the Ultra-tester to do that. We did say 'Simple'.



Schematic



The tags of your footswitch or toggle switch should be oriented horizontally as shown in red >>>>

If you want to wire up an off-board DC socket, the V and GND pads are marked >>>>

2-way screw terminal connector, 5mm pitch



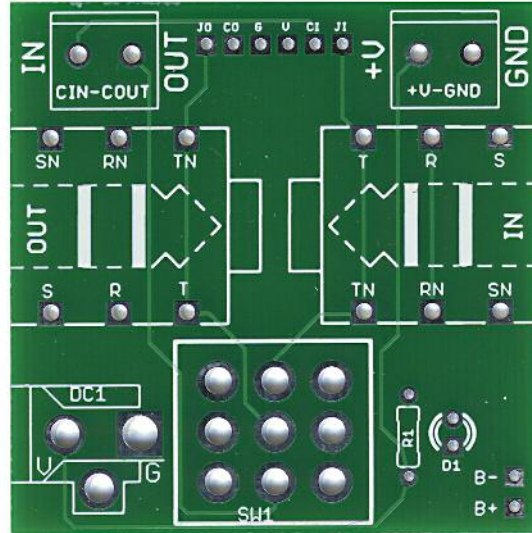
SIL sockets 4 or 6 way



1/4" jack socket, PCB-mount

INPUT should be TRS (i.e. 6 pins) if you intend to use a battery. This will disconnect the battery power when your input jack is removed.

OUTPUT can be TRS or mono (4 pin).



R1 can be your preferred value for the LED current limiting resistor - we supply 2K2 with the kits. The short leg (-) of the LED goes into the square pad.

You don't have to connect a battery snap to pads B+ and B- unless you intend to use one. If you do, the battery will only be connected when a jack is inserted into the input socket.



2.1mm DC socket, PCB-mount*



3PDT Footswitch or 3PDT Toggle Switch

TESTING YOUR CIRCUIT...

Direct Connect

Simply insert your 4- or 6-way ribbon connector into the sockets. More often than not it'll be 4-way - this should be inserted into the middle four sockets, ignoring the outer two.

Ensure you have the connections the right way around, i.e. IN to IN, V to V, etc. With all FuzzDog kits the pots will be upover, pointing towards you if aligned correctly, just like they would be on a boxed-up circuit.

Wired

Simply connect your four power and signal wires to the appropriate terminal.