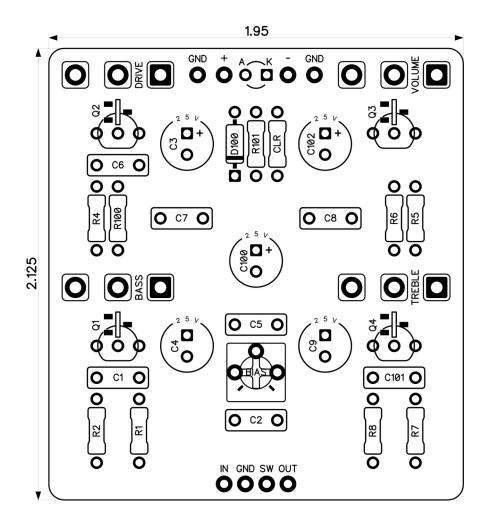


Revised 8/15/23



CONTROLS AND FEATURES

- Volume
- Drive
- Treble
- Bass

All trademarks and registered trademarks are the property of their respective owners. The company, product, and service names used in this web site are for identification purposes only. Use of these names, logos, and brands does not imply endorsement.

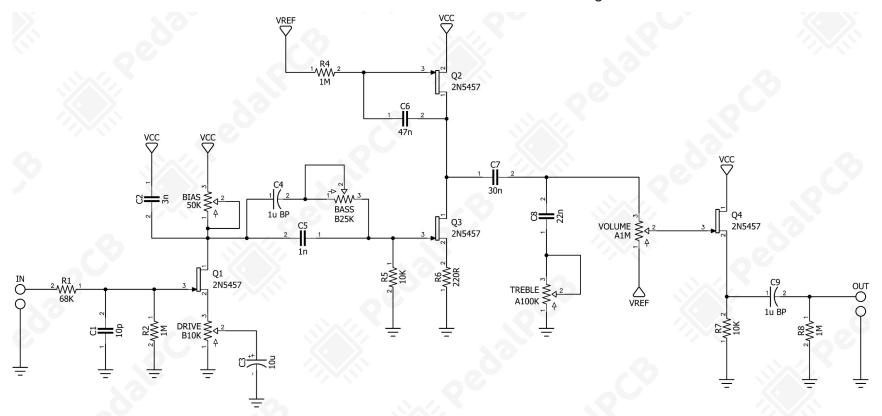


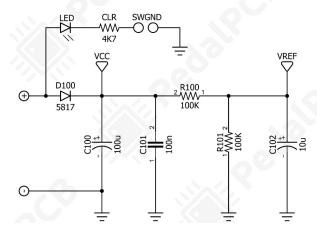
Parts List (Page 1 of 1)

LOCATION	VALUE	TYPE	NOTES
R1	68K	Resistor, 1/4W	
R2	1M	Resistor, 1/4W	
R4	1M	Resistor, 1/4W	
R5	10K	Resistor, 1/4W	
R6	220R	Resistor, 1/4W	
R7	10K	Resistor, 1/4W	
R8	1M	Resistor, 1/4W	
R100	100K	Resistor, 1/4W	
R101	100K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
C1 C2	10p	Ceramic capacitor	
C2	3n	Film capacitor, 7.2 x 2.5mm	
C3	10u	Electrolytic capacitor, 5mm	
C4	1u BP	Electrolytic capacitor, 5mm	Mon-polarized
C3 C4 C5 C6	1n	Film capacitor, 7.2 x 2.5mm	
C6	47n	Film capacitor, 7.2 x 2.5mm	
C7	30n	Film capacitor, 7.2 x 2.5mm	
C8	22n	Film capacitor, 7.2 x 2.5mm	
C9	1u BP	Electrolytic capacitor, 5mm	Mon-polarized
C100	100u	Electrolytic capacitor, 5mm	
C101	100n	Film capacitor, 7.2 x 2.5mm	
C102	10u	Electrolytic capacitor, 5mm	
D400	41/5047	0-b-#l di-d- DO 44	
D100	1N5817	Schottky diode, DO-41	
Q1	2N5457	JFET transistor, N-channel	
Q2	2N5457	JFET transistor, N-channel	
Q3	2N5457	JFET transistor, N-channel	
Q4	2N5457	JFET transistor, N-channel	
ΧΤ	2110407	or ET transistor, 14-orialine	
BIAS	50K	Trimmer potentiometer, 3362P type	
VOLUME	A1M	16mm right-angle PCB mount pot	
DRIVE	B10K	16mm right-angle PCB mount pot	
TREBLE	A100K	16mm right-angle PCB mount pot	
BASS	B25K	16mm right-angle PCB mount pot	



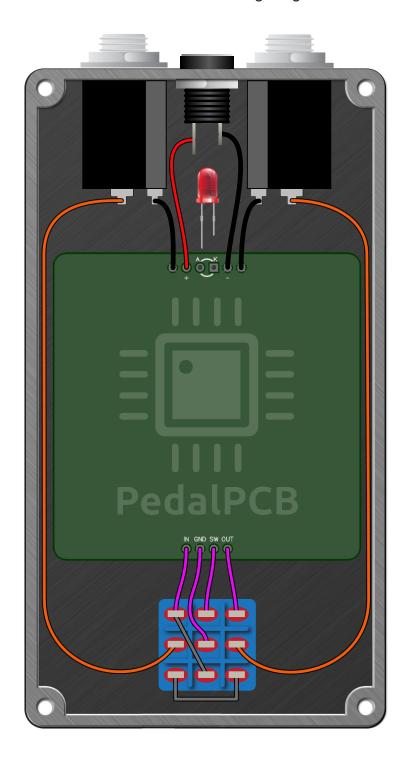
Schematic Diagram







Wiring Diagram





Drill Template 125B Enclosure

