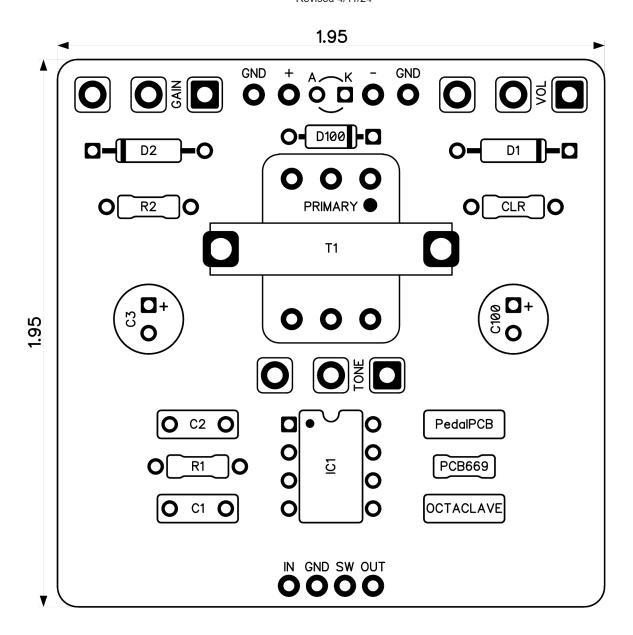


Revised 4/11/24



CONTROLS AND FEATURES

- Volume
- Tone
- Gain

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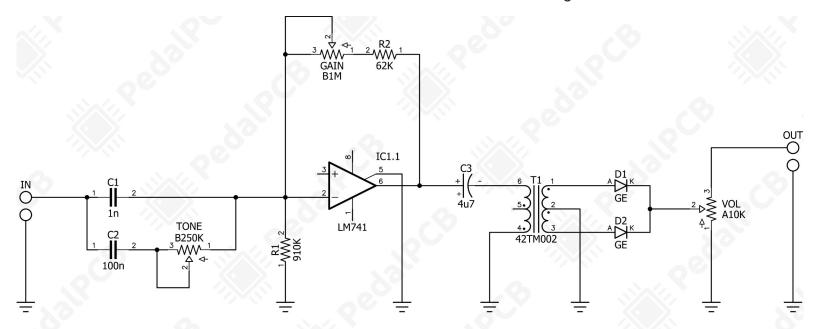


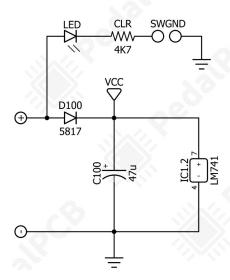
Parts List (Page 1 of 1)

LOCATION	VALUE	TYPE	NOTES
R1	910K	Resistor, 1/4W	
R2	62K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
C1	1n	Film capacitor, 7.2 x 2.5mm	
C2 C3	100n	Film capacitor, 7.2 x 2.5mm	
C3	4u7	Electrolytic capacitor, 5mm	
C100	47u	Electrolytic capacitor, 5mm	
D1	GE	Germanium diode	1N34A, 1N270, D9B, D9E, etc
D2	GE	Germanium diode	1N34A, 1N270, D9B, D9E, etc
D100	1N5817	Schottky diode, DO-41	
IC1	LM741	Single op-amp, DIP8	
T1	42TM002	Audio Transformer	10K primary: 2K secondary
VOL	A10K	16mm right-angle PCB mount pot	
TONE	B250K	16mm right-angle PCB mount pot	
GAIN	B1M	16mm right-angle PCB mount pot	



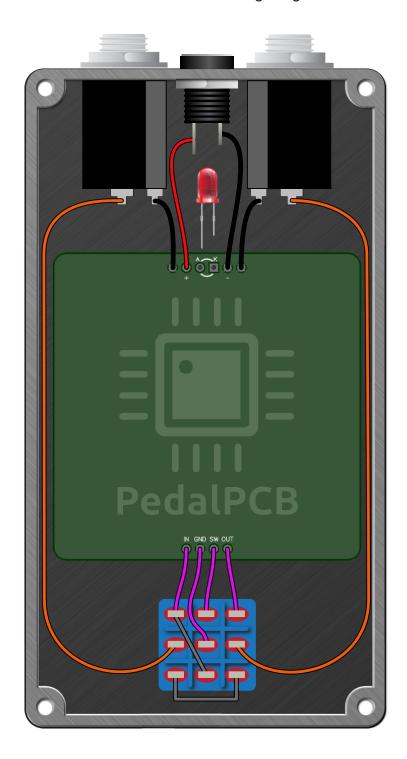
Schematic Diagram







Wiring Diagram





Drill Template
125B Enclosure

