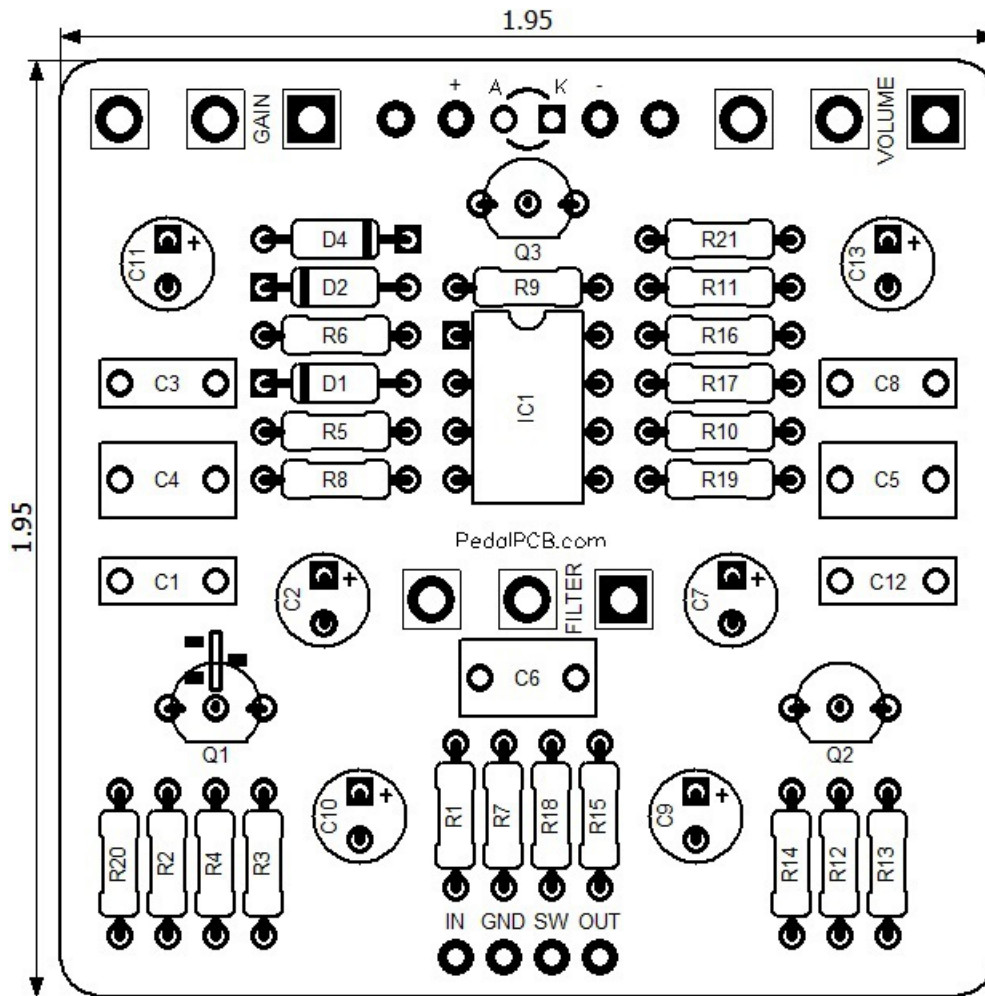


PedalPCB

Stringer Overdrive

Revised 8/7/21

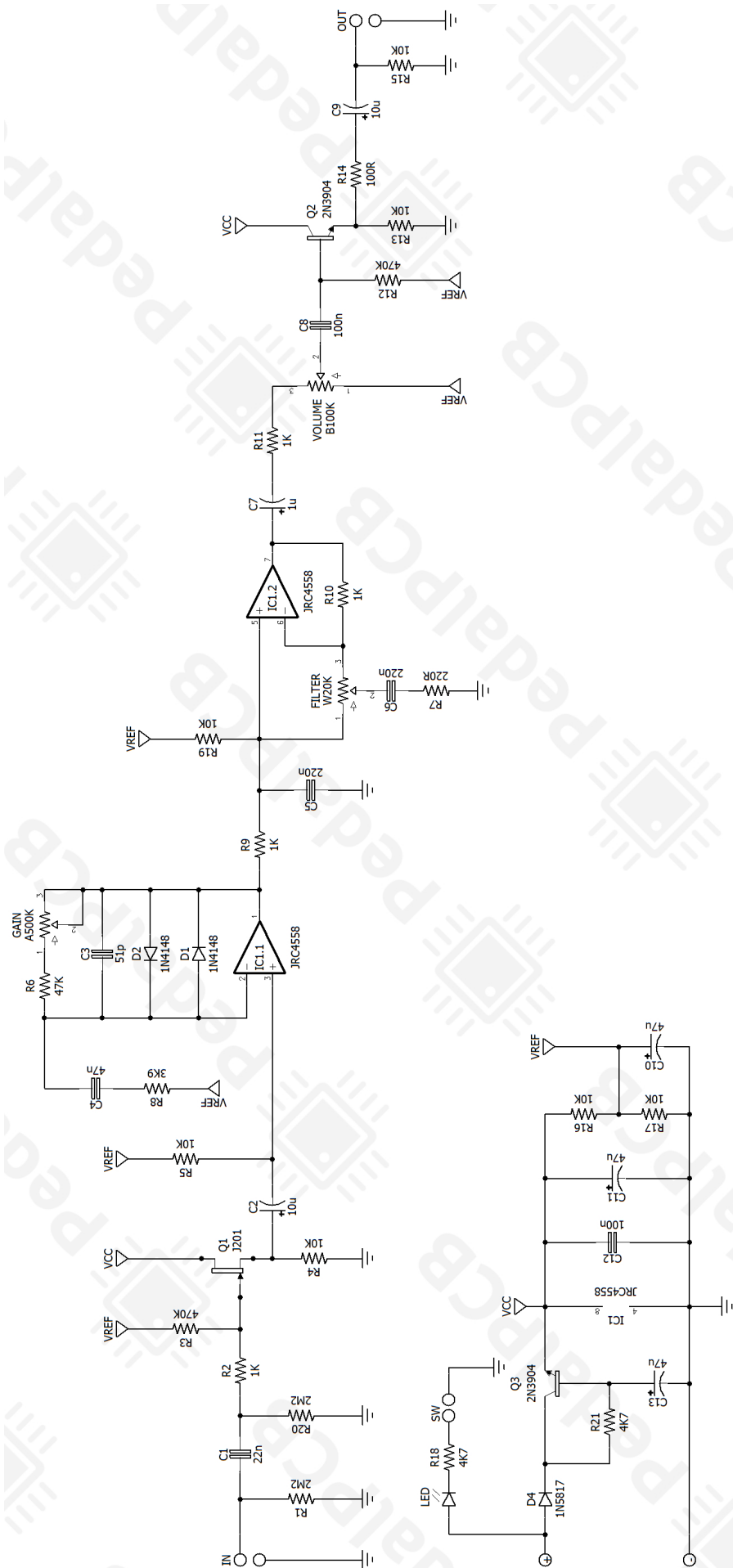


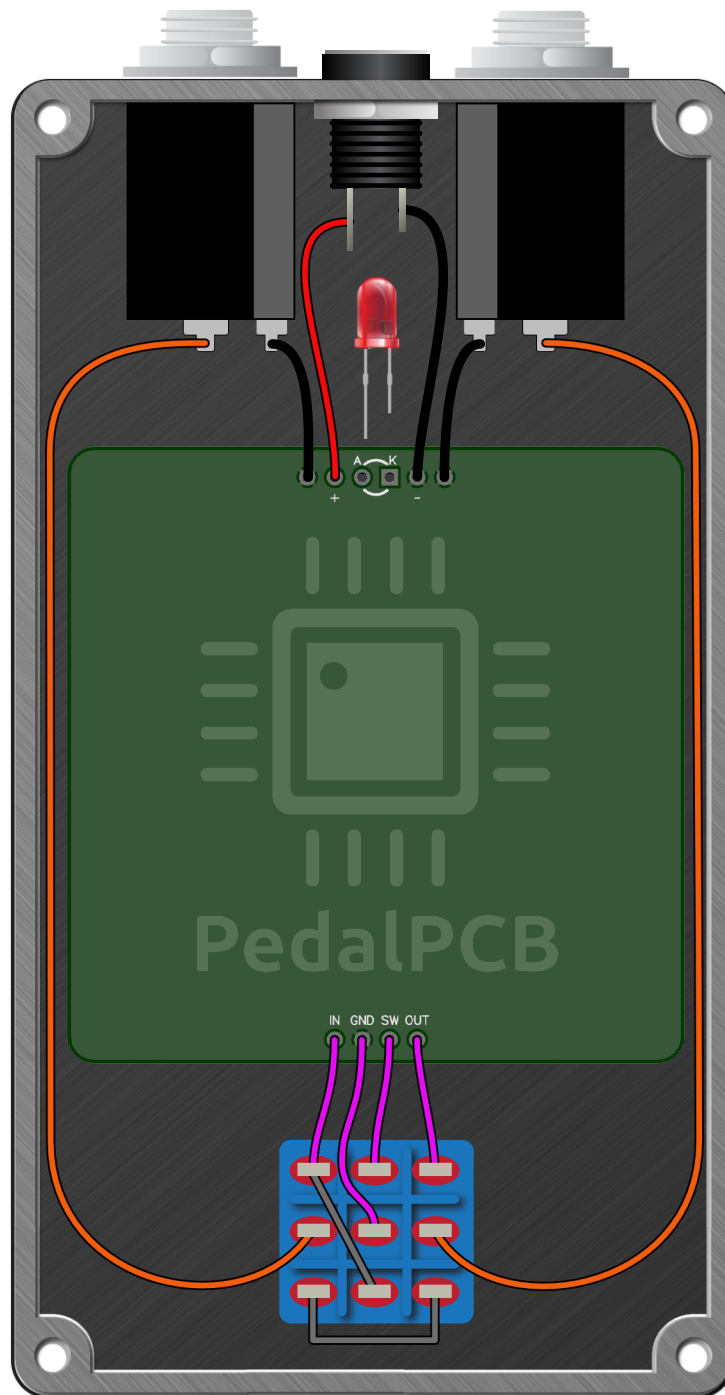
CONTROLS AND FEATURES

- Volume
- Filter
- Gain

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.

LOCATION	VALUE	TYPE	NOTES
R1	2M2	Resistor, 1/4W	
R2	1K	Resistor, 1/4W	
R3	470K	Resistor, 1/4W	
R4	10K	Resistor, 1/4W	
R5	10K	Resistor, 1/4W	
R6	47K	Resistor, 1/4W	
R7	220R	Resistor, 1/4W	
R8	3K9	Resistor, 1/4W	
R9	1K	Resistor, 1/4W	
R10	1K	Resistor, 1/4W	
R11	1K	Resistor, 1/4W	
R12	470K	Resistor, 1/4W	
R13	10K	Resistor, 1/4W	
R14	100R	Resistor, 1/4W	
R15	10K	Resistor, 1/4W	
R16	10K	Resistor, 1/4W	
R17	10K	Resistor, 1/4W	
R18	4K7	Resistor, 1/4W	
R19	10K	Resistor, 1/4W	
R20	2M2	Resistor, 1/4W	
R21	4K7	Resistor, 1/4W	
C1	22n	Film capacitor, 7.2 x 2.5mm	
C2	10u	Electrolytic capacitor, 5mm	
C3	51p	Ceramic capacitor	
C4	47n	Film capacitor, 7.2 x 2.5mm	
C5	220n	Film capacitor, 7.2 x 5.0mm	
C6	220n	Film capacitor, 7.2 x 5.0mm	
C7	1u	Electrolytic capacitor, 5mm	
C8	100n	Film capacitor, 7.2 x 2.5mm	
C9	10u	Electrolytic capacitor, 5mm	
C10	47u	Electrolytic capacitor, 5mm	
C11	47u	Electrolytic capacitor, 5mm	
C12	100n	Film capacitor, 7.2 x 2.5mm	
C13	47u	Electrolytic capacitor, 5mm	
D1	1N4148	Signal diode, DO-35	
D2	1N4148	Signal diode, DO-35	
D4	1N5817	Schottky diode, DO-41	
Q1	J201	JFET transistor, N-channel	
Q2	2N3904	BJT transistor, NPN TO-92	
Q3	2N3904	BJT transistor, NPN TO-92	
IC1	JRC4558	Dual op-amp, DIP8	
VOLUME	B100K	16mm right-angle PCB mount pot	
FILTER	W20K	16mm right-angle PCB mount pot	
GAIN	A500K	16mm right-angle PCB mount pot	





Stringer Overdrive

Drill Template
125B Enclosure

