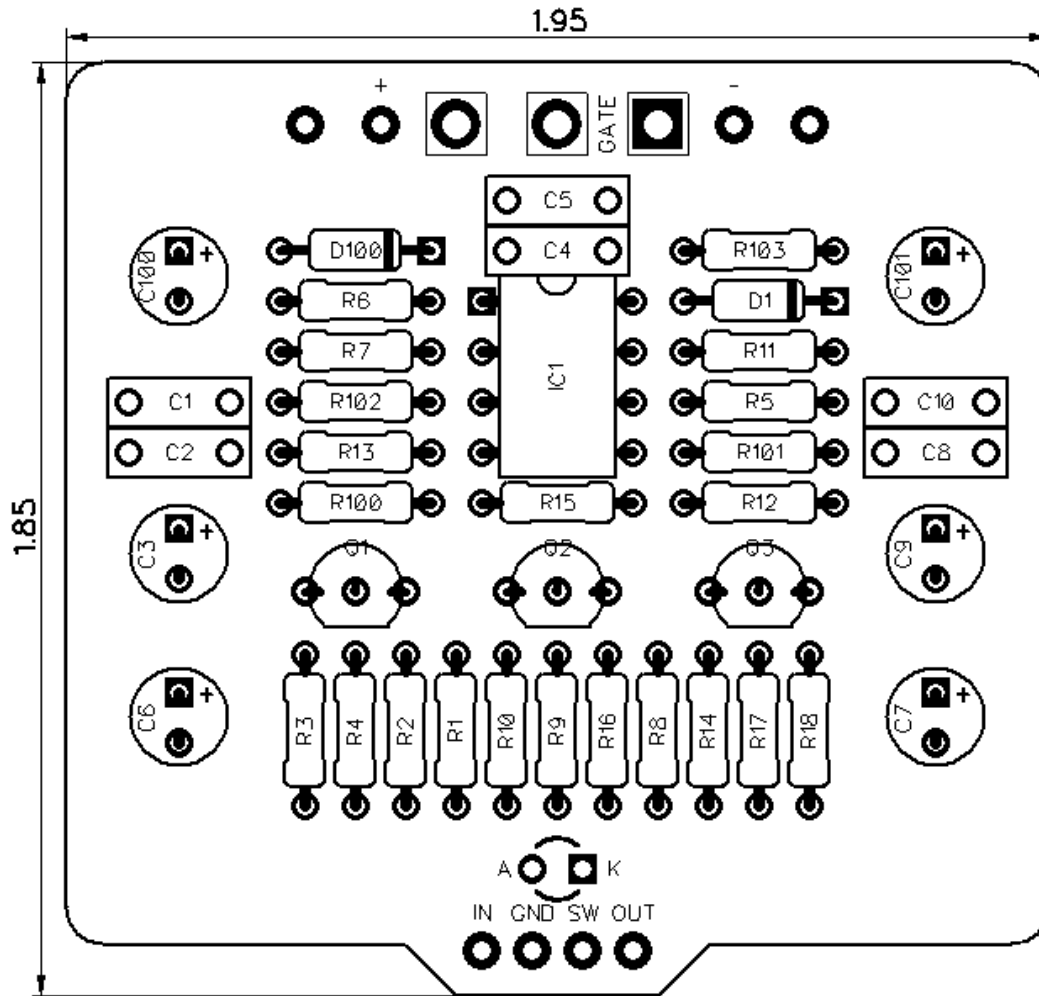


PedalPCB

Muffler Noise Gate

Revision 07.15.19



Controls

- Gate

Muffler Noise Gate

Parts List

RESISTORS (1/4W)

R1 2M2
R2 10K
R3 22K
R4 470K
R5 1K
R6 1M
R7 4K7
R8 22K
R9 100K
R10 1M
R11 150K
R12 1K8
R13 22K
R14 1M
R15 10K
R16 100R
R17 100K
R18 1M
R100 4K7
R101 1M
R102 1M
R103 22K

CAPACITORS

C1 10n
C2 10n
C3 2u2
C4 47n
C5 10n
C6 1u
C7 10u
C8 10n
C9 10u
C10 47n
C100 10u
C101 10u

INTEGRATED CIRCUITS

IC1 LM4558

TRANSISTORS

Q1 2N3904
Q2 2N3904
Q3 2N5485

DIODES

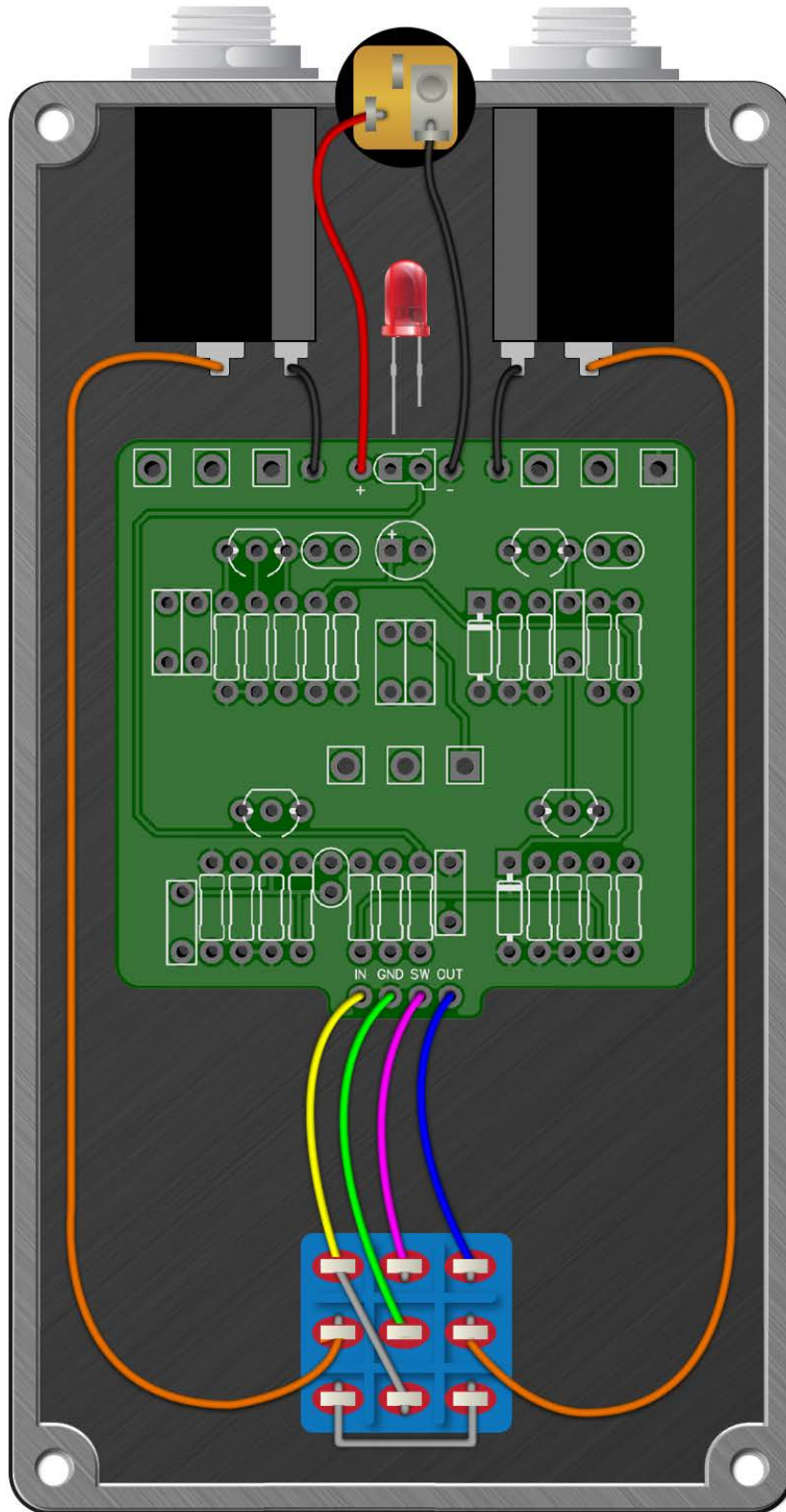
D100 1N5817
D1 5V1 Zener

POTENTIOMETERS

GATE A500K

Muffler Noise Gate

Wiring Diagram



Muffler Noise Gate

Drill Template
125B enclosure with top mounted jacks

