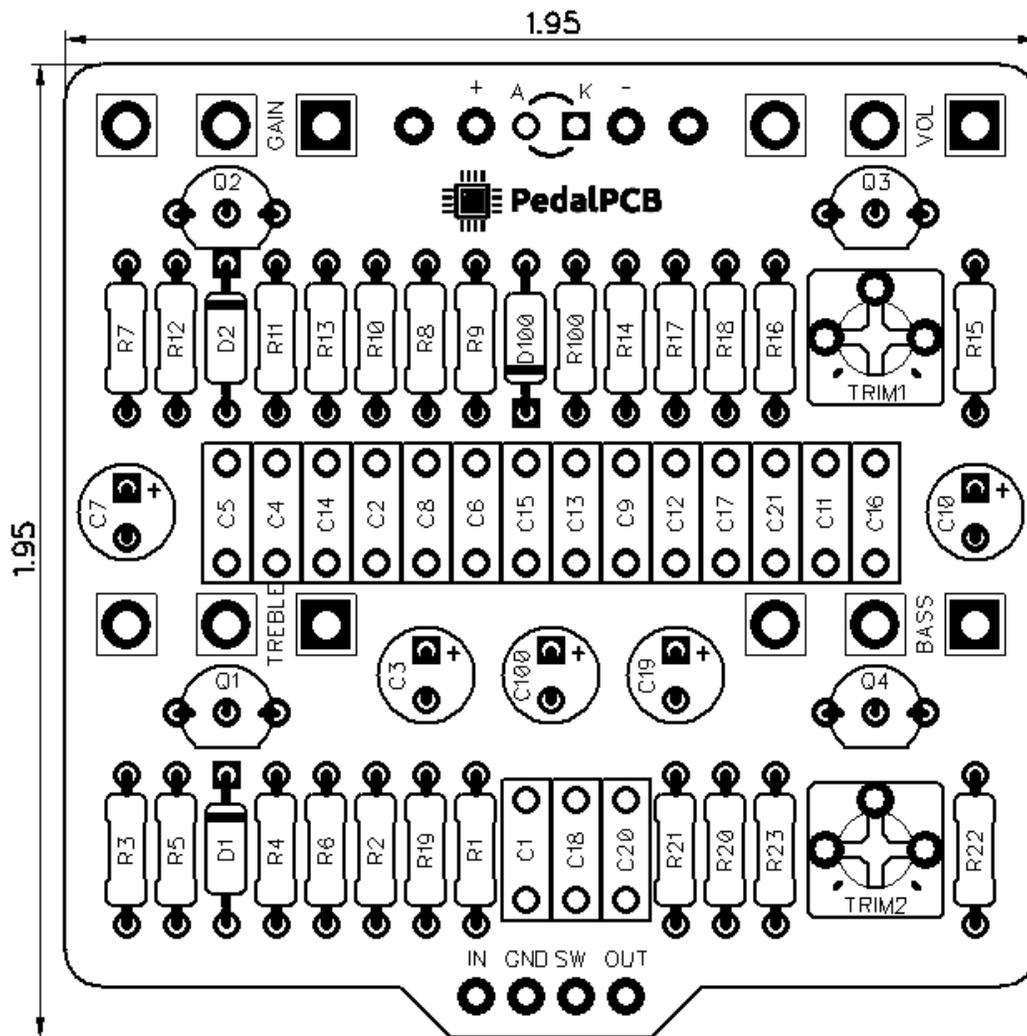


PedalPCB

Tantric Overdrive

Revision 09.01.19



Controls

- Volume
- Gain
- Treble
- Bass

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RESISTORS (1/4W)

R1 1M
R2 10K
R3 2M2
R4 2M2
R5 10K
R6 10K
R7 100K
R8 10K
R9 390K
R10 2M2
R11 2M2
R12 10K
R13 10K
R14 470K
R15 2M2
R16 10K
R17 470K
R18 100K
R19 100K
R20 10K
R21 470K
R22 2M2
R23 10K
R100 4K7

CAPACITORS

C1 10n
C2 47p
C3 10u
C4 100n
C5 470p
C6 10n
C7 10u
C8 100n
C9 10n
C10 10u
C11 47p
C12 100n
C13 47p
C14 3n3
C15 680p
C16 3n3
C17 1n
C18 10n
C19 22u
C20 47p
C21 100n
C100 100u

TRANSISTORS

Q1 2N7000
Q2 2N7000
Q3 J201
Q4 J201

DIODES

D1 9V1
D2 9V1
D100 1N5817

POTENTIOMETERS

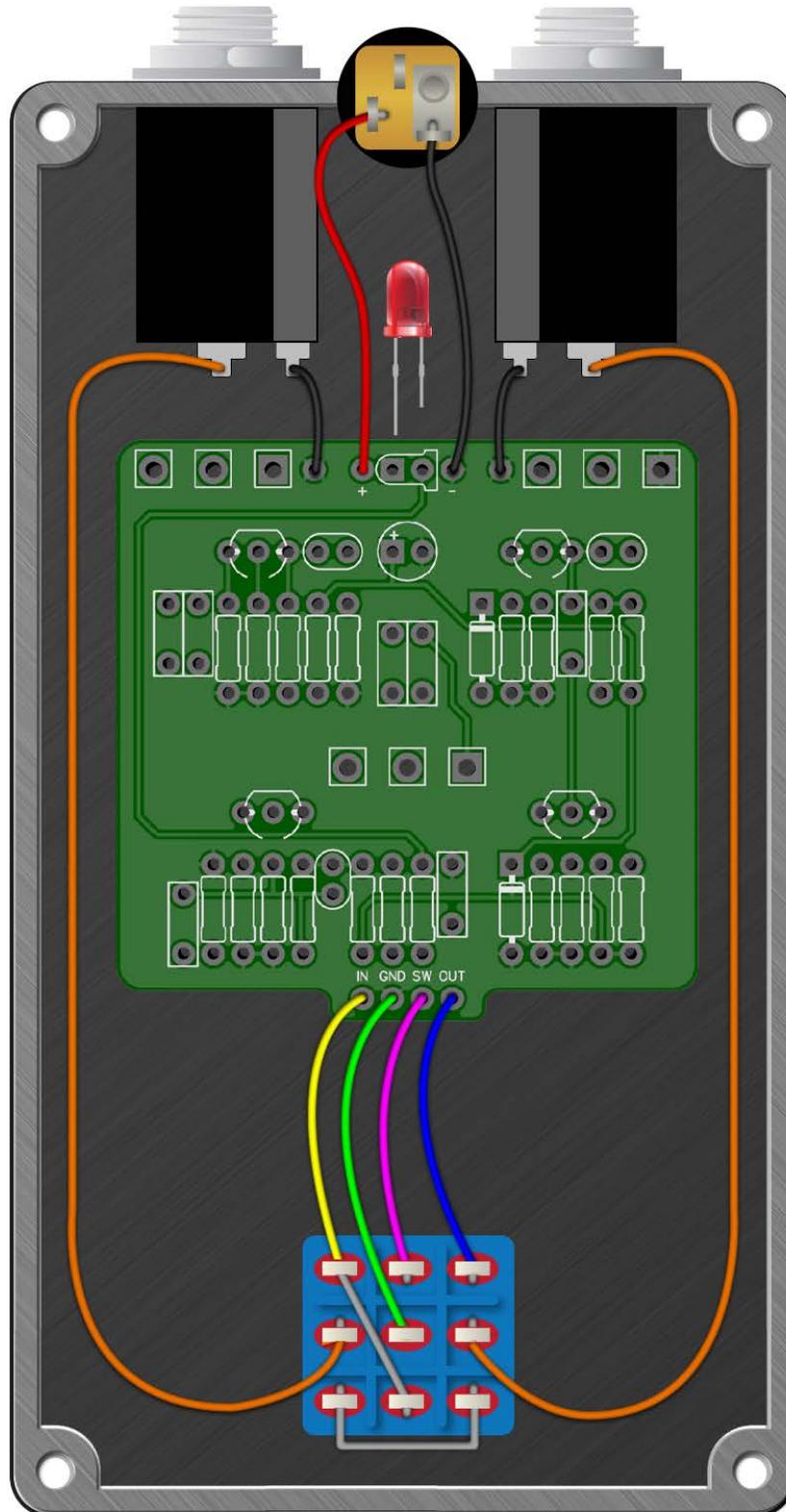
VOL A100K
GAIN A100K
TREBLE A100K
BASS A100K

TRIM POTS

TRIM1 150K
TRIM2 150K

Tantric Overdrive

Wiring Diagram



Tantric Overdrive

Drill Template
125B enclosure with top mounted jacks

