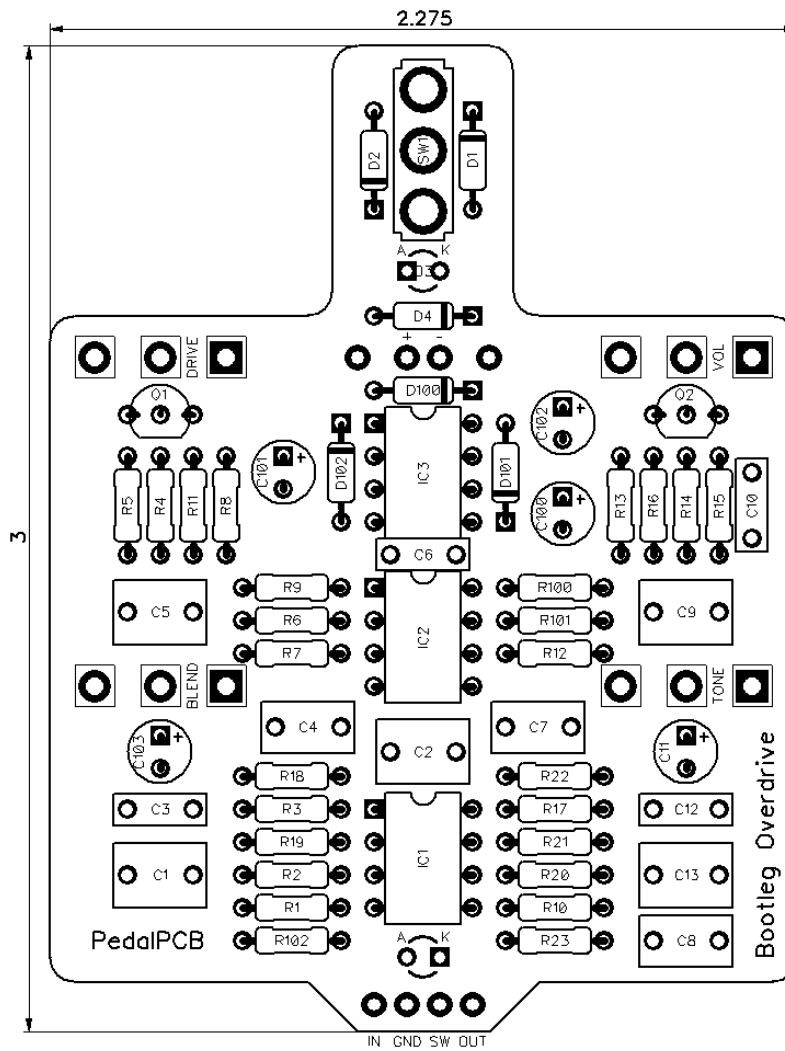


PedalPCB

Bootleg Overdrive

Revision 02.16.20



Controls

- **Volume**
- **Drive**
- **Tone**
- **Blend**
- **Clipping (Toggle Switch)**

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RESISTORS (1/4W)

R1 1M
R2 1M
R3 1K
R4 510K
R5 10K
R6 1K
R7 10K
R8 10K
R9 1K
R10 220R
R11 10K
R12 1K
R13 1K
R14 510K
R15 10K
R16 100R
R17 15K
R18 15K
R19 15K
R20 15K
R21 53K6
R22 10K
R23 100R
R100 47K
R101 47K
R102 4K7

CAPACITORS

C1 1u Film
C2 1u Film
C3 27n
C4 330n
C5 1u Film
C6 51p
C7 220n
C8 220n
C9 1u Film
C10 100n
C11 10u
C12 100p
C13 1u Film
C100 100u
C101 10u
C102 100u
C103 100u

INTEGRATED CIRCUITS

IC1 NE5532A
IC2 LM833N
IC3 TC1044SCPA

TRANSISTORS

Q1 2N3904
Q2 2N3904

DIODES

D1 BA482
D2 BA482
D3 3mm Red LED
D4 1N4002
D100 1N5817
D101 1N5817
D102 1N5817

POTENTIOMETERS

VOL B100K
DRIVE A500K
TONE B5K
BLEND B10K

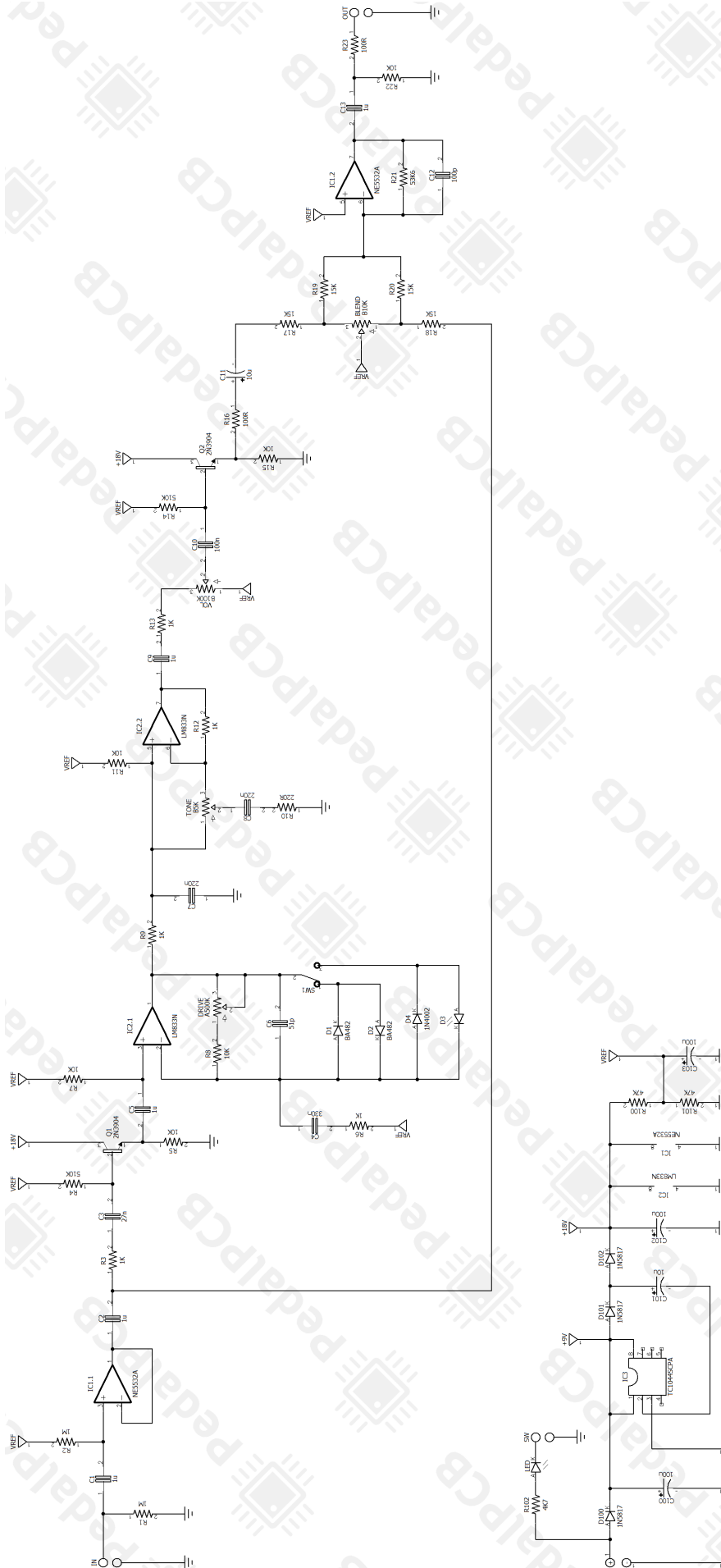
SWITCHES

SW1 SPDT On/On*

MODIFICATIONS

An additional clipping mode (No Diodes) can be gained by using a 3-position SPDT On/Off/On toggle switch for SW1

Bootleg Overdrive



Bootleg Overdrive

Wiring Diagram



Bootleg Overdrive

Drill Template
125B Enclosure

