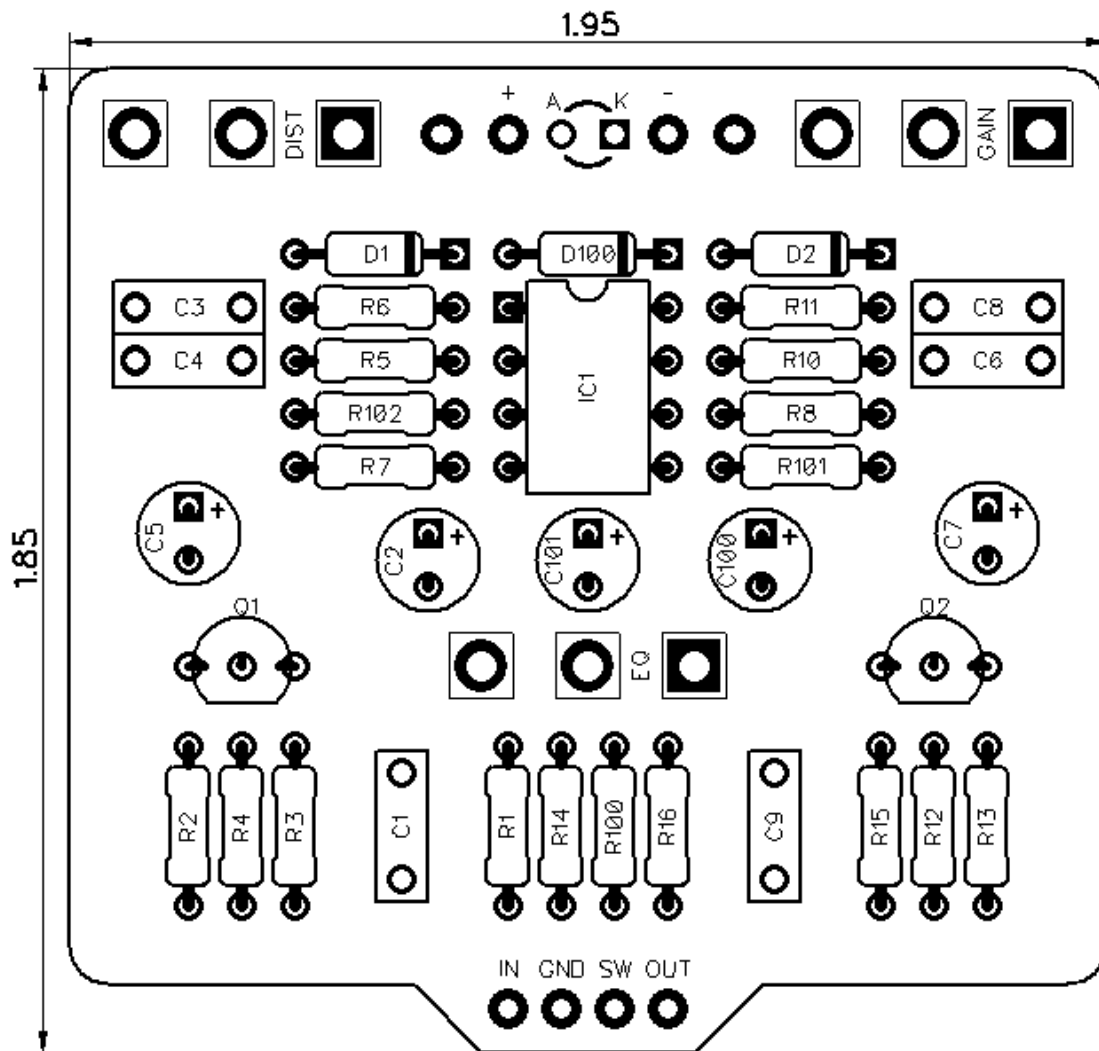




# PedalPCB

## System Overdrive

Revision 05.05.20



### Controls

- Gain
- EQ
- Distortion

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# System Overdrive

## Parts List

### RESISTORS (1/4W)

R1	1M
R2	10K
R3	10M
R4	3K3
R5	15K
R6	300K
R7	220R
R8	5K1
R10	2M
R11	22K
R12	100K
R13	300K
R14	10K
R15	5K1
R16	1M
R100	4K7
R101	10K
R102	10K

### CAPACITORS

C1	1n
C2	10u
C3	22n
C4	22n
C5	10u
C6	100n
C7	10u
C8	100n
C9	100n
C100	100u
C101	10u

### INTEGRATED CIRCUITS

IC1	LM1458
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### TRANSISTORS

Q1	2N5457
Q2	2N5088

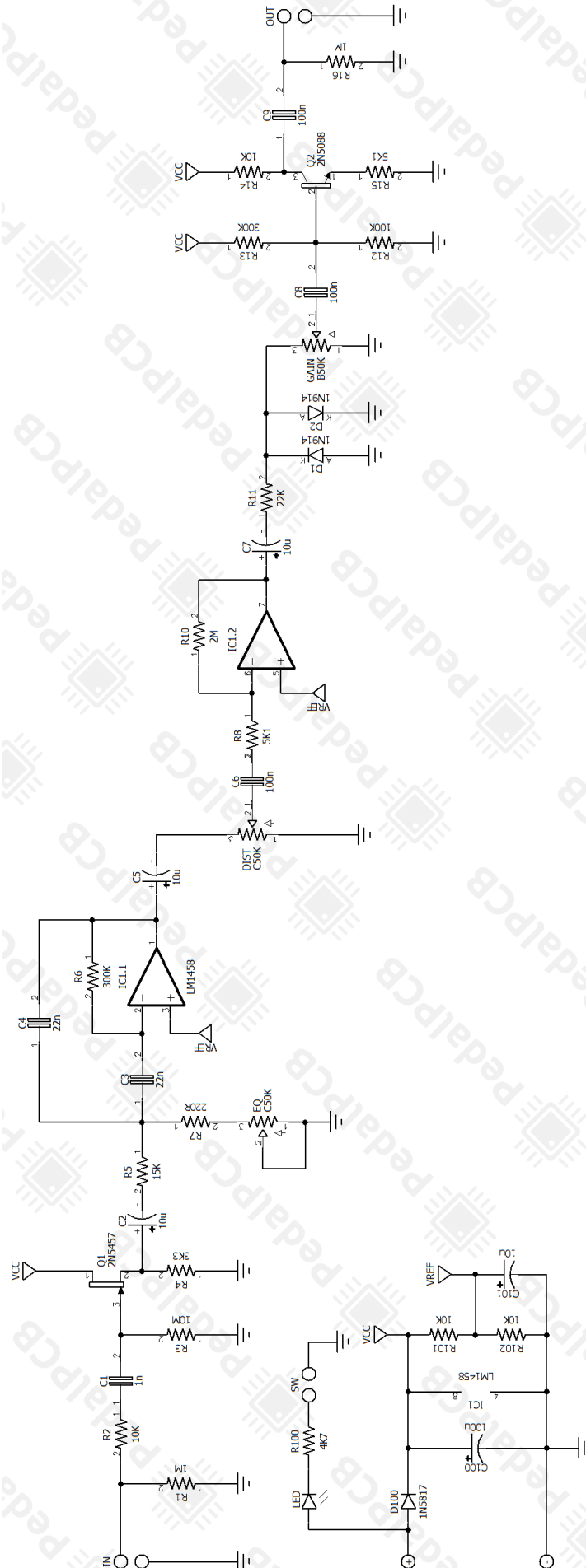
### DIODES

D1	1N914
D2	1N914
D100	1N5817

### POTENTIOMETERS

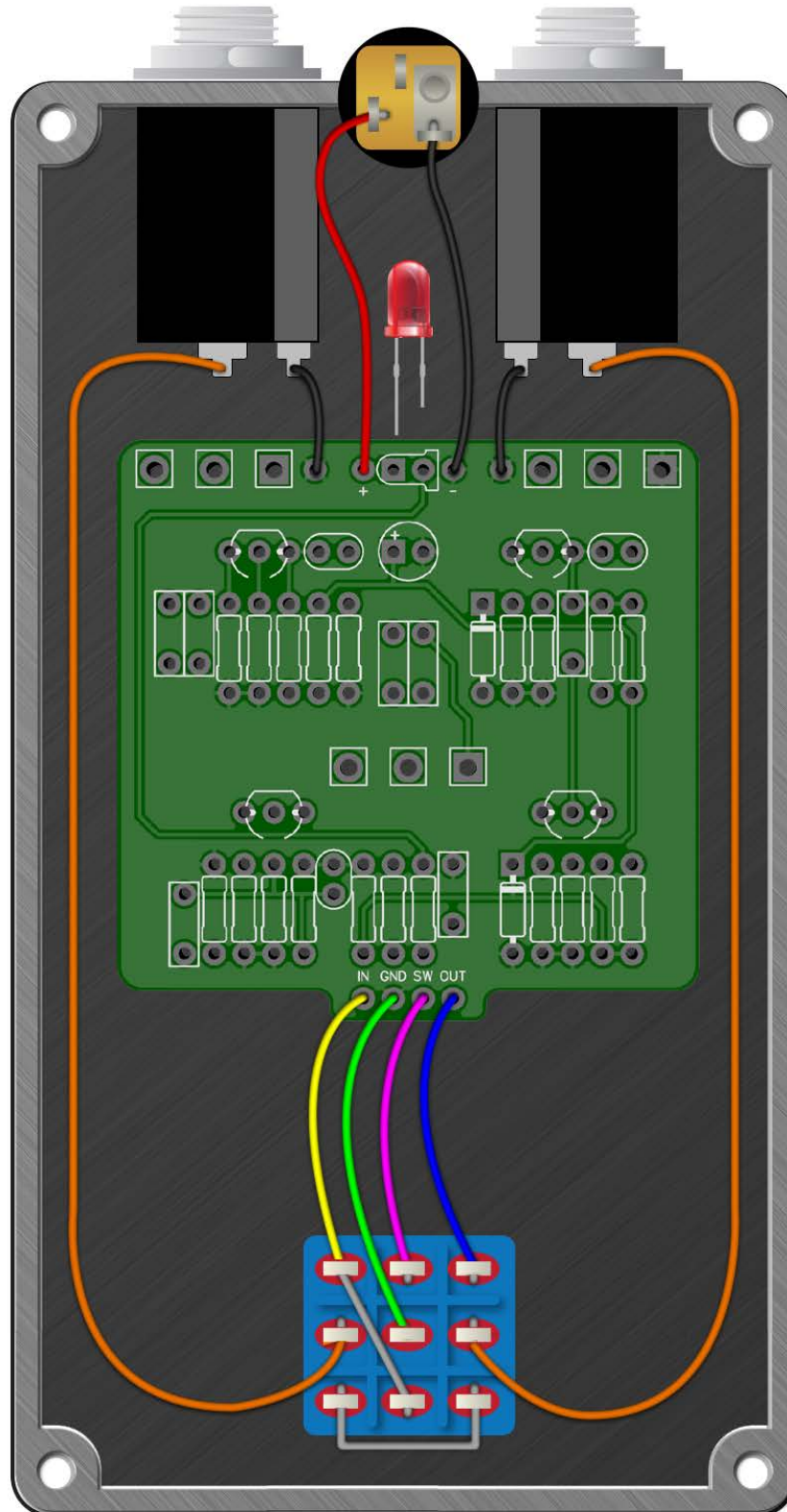
GAIN	B50K
DIST	C50K
EQ	C50K

# System Overdrive



# System Overdrive

Wiring Diagram



# System Overdrive

Drill Template  
125B Enclosure

