

BILL OF MATERIALS

Resistors

R1	1M
R2	1M
R3	4.7k
R4	4.7k
R5	1.5k
R6	4.7k
R7	4.7k
R8	47k
R9	47k
CLR	4.7k

C8	100μ
C9	100n
C10	10μ

Semiconductors

D1	1N4148
D2	1N4148
D3	1N4148
D4	1N4148
D5	1N5817
IC1	NE5532

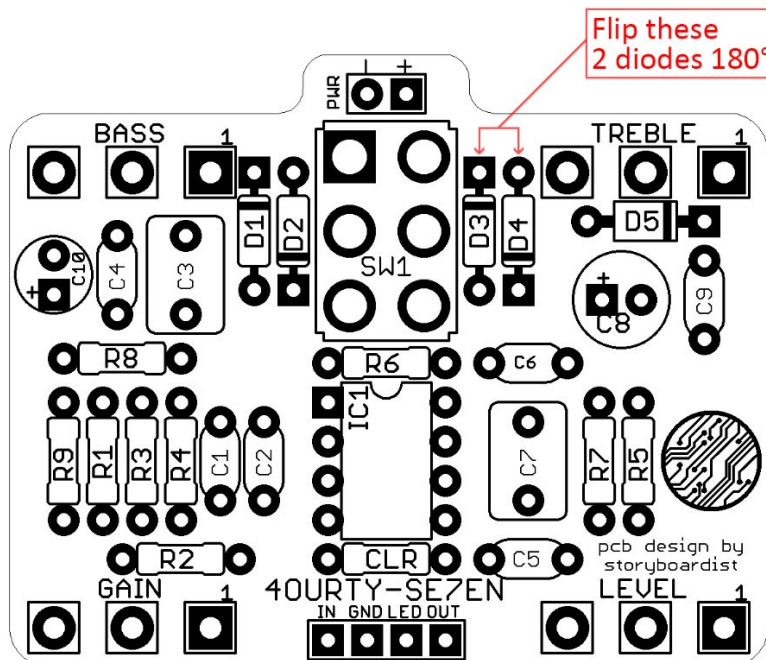
Capacitors

C1	47n
C2	47p
C3	1μ
C4	47n
C5	10n
C6	47p
C7	1μ

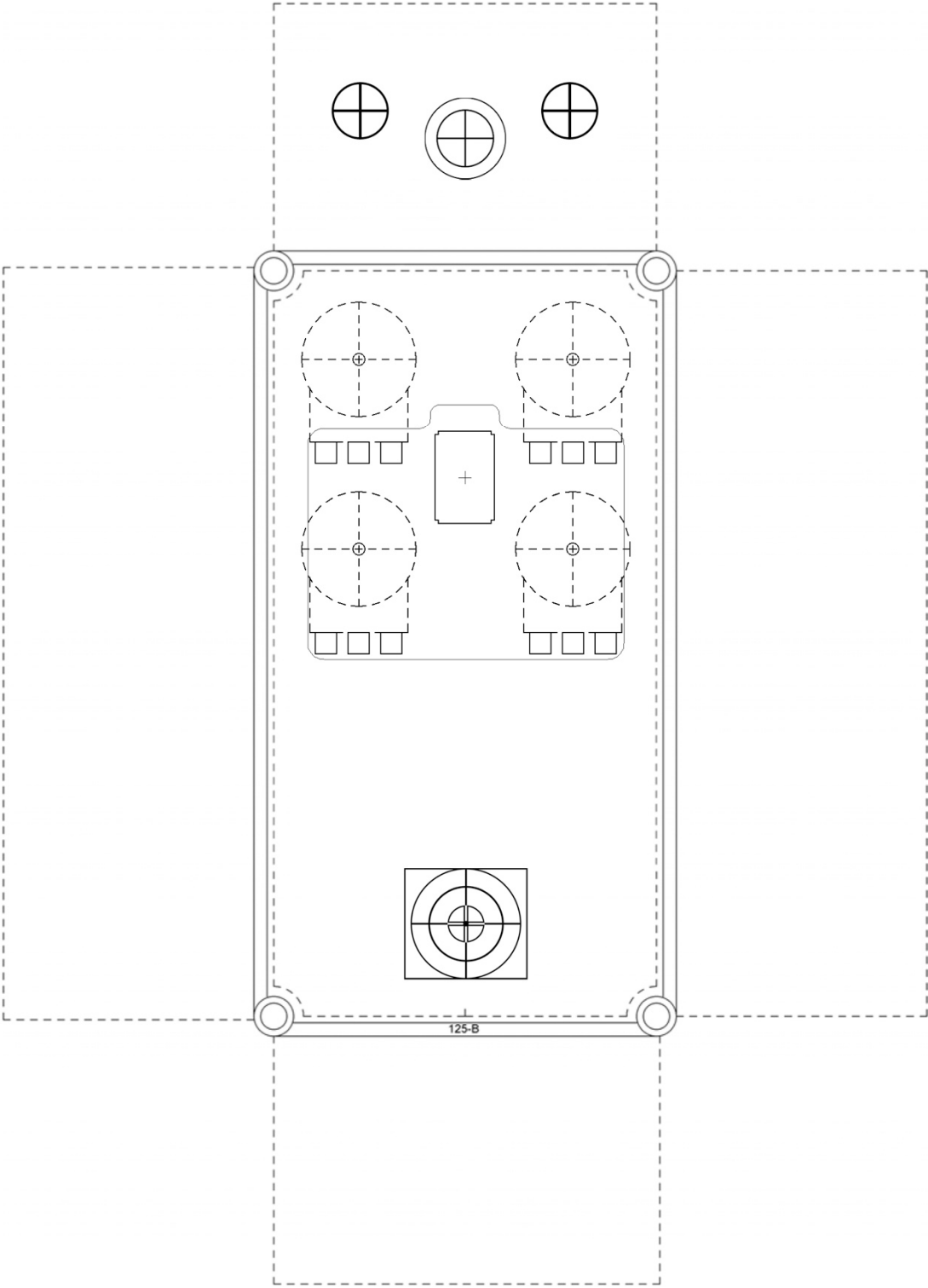
Electromechanical

Bass	B50k
Gain	A500k
Level	A10k
Treble	B50k
SW1	DPDT on/off/on

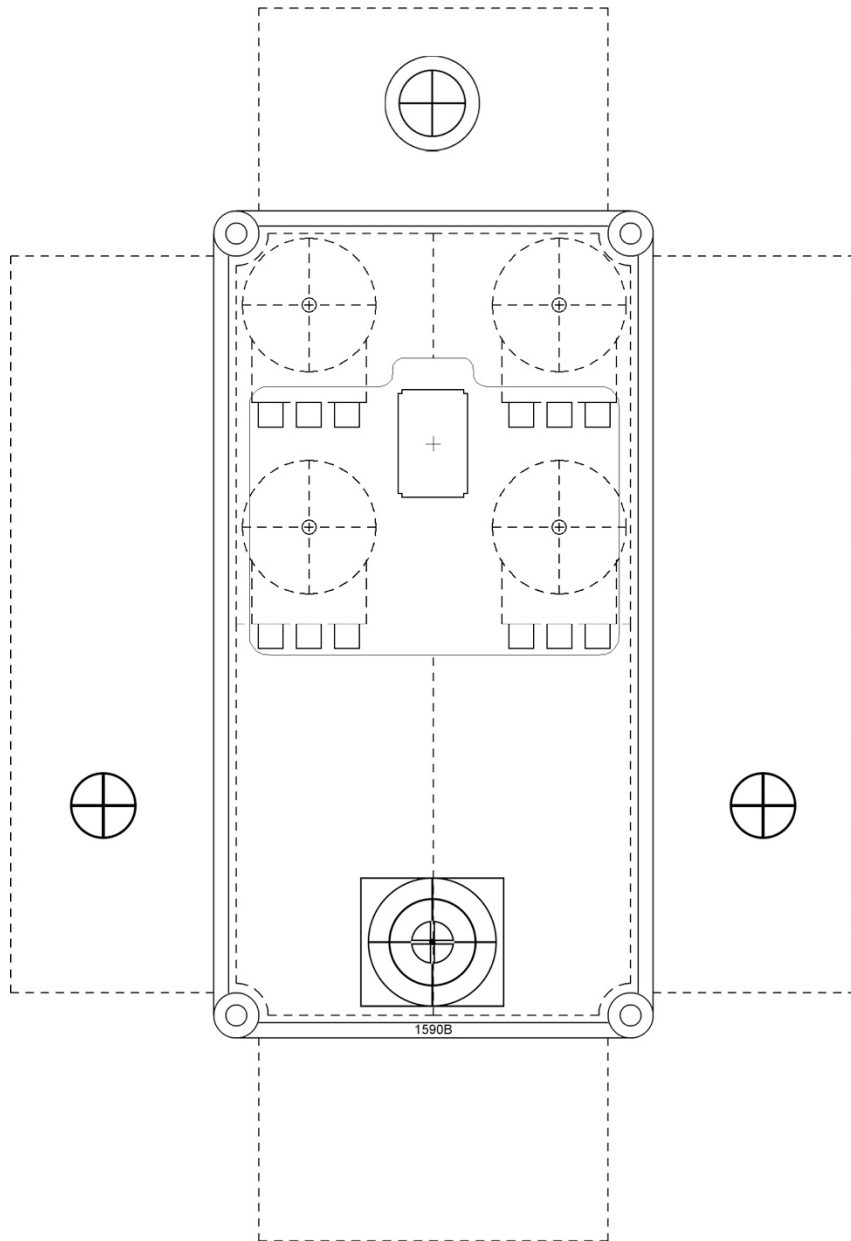
LAYOUT



DRILL TEMPLATE (125B)



DRILL TEMPLATE (1590B)



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For DIY and small commercial applications.
Not for non-peer to peer resale.