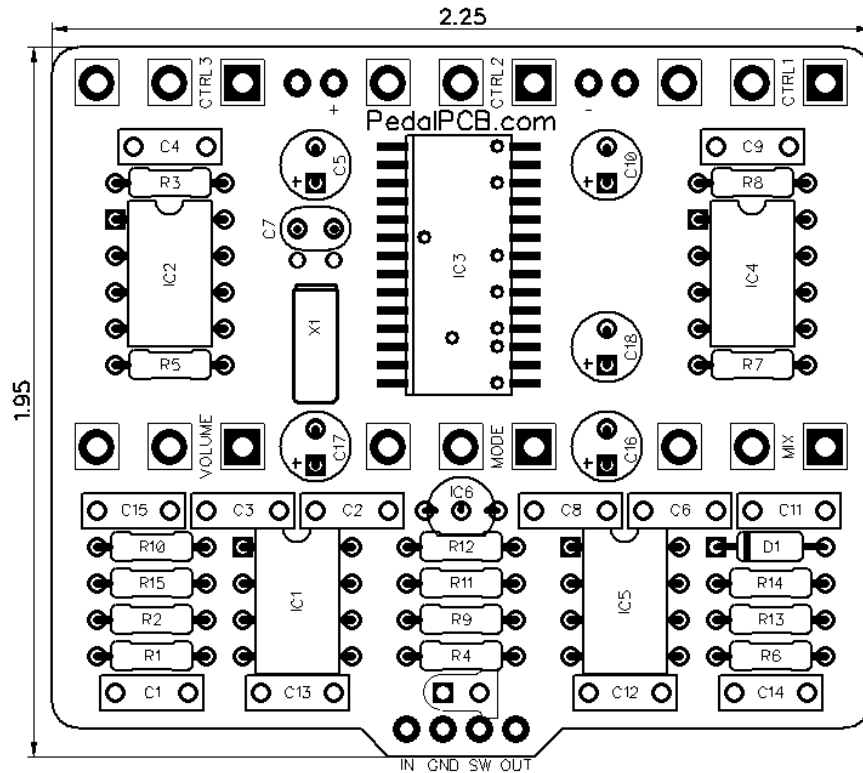


Octagon MultiFX

Revision 08.23.18



Resistors

R1	1M
R2	100K
R3	1K
R4	100K
R5	10K
R6	100K
R7	10K
R8	100R
R9	100K
R10	10K
R11	22K
R12	100R
R13	4K7
R14	10K
R15	10K

Capacitors

C1	100n
C2	220n
C3	220n
C4	1n
C5	10u
C6	220n
C7	15p
C8	220n
C9	2n2
C10	1u
C11	220n
C12	2n2
C13	220n
C14	120p
C15	220n
C16	100u
C17	47u
C18	47u

Semiconductors

IC1	TL072
IC2	24LC32A (Included)
IC3	Spin FV1
IC4	ATTINY85 (Included)
IC5	TL072
IC6	L78L33
D1	1N5817

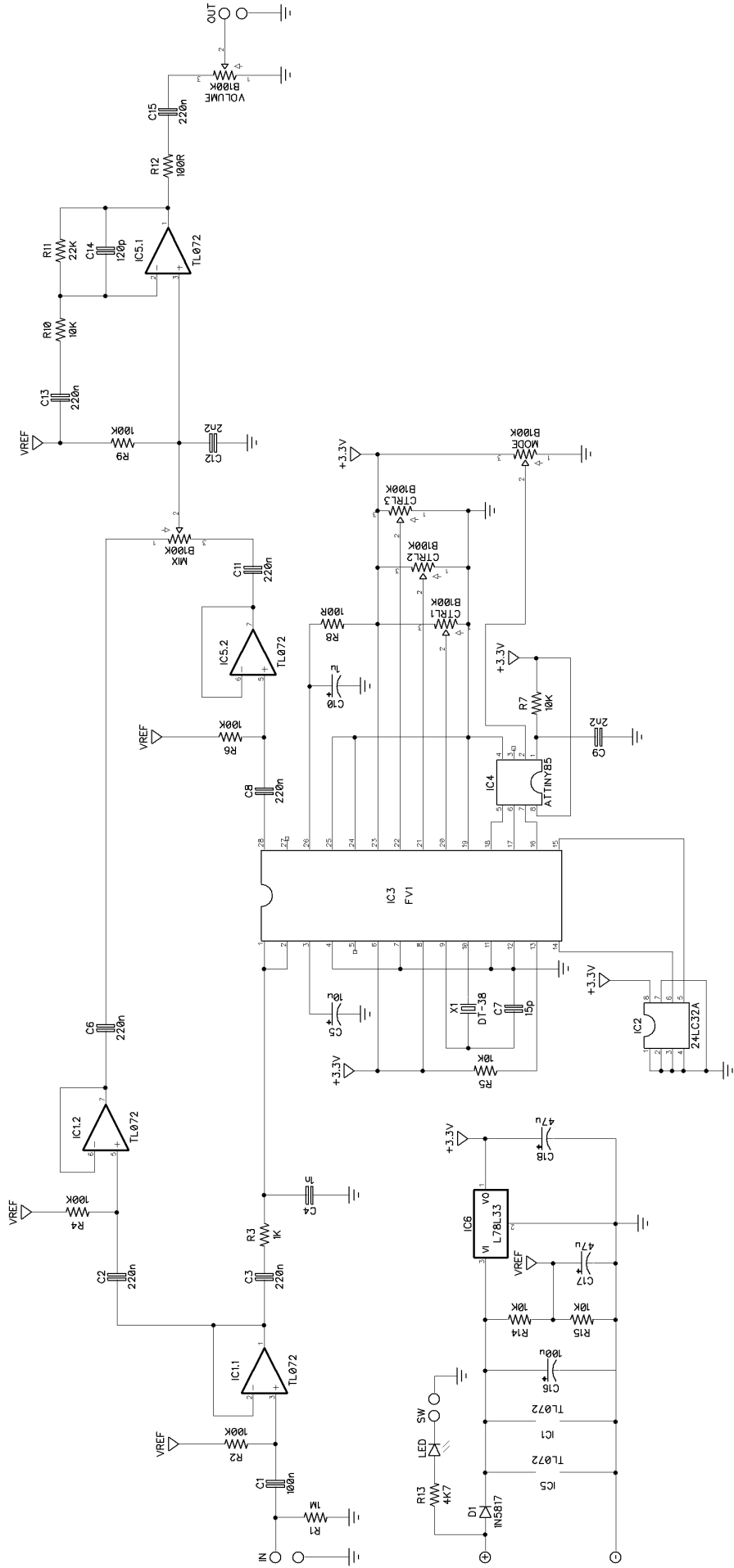
Crystals

X1	32.768KHz Crystal AB38T-32.768KHZ
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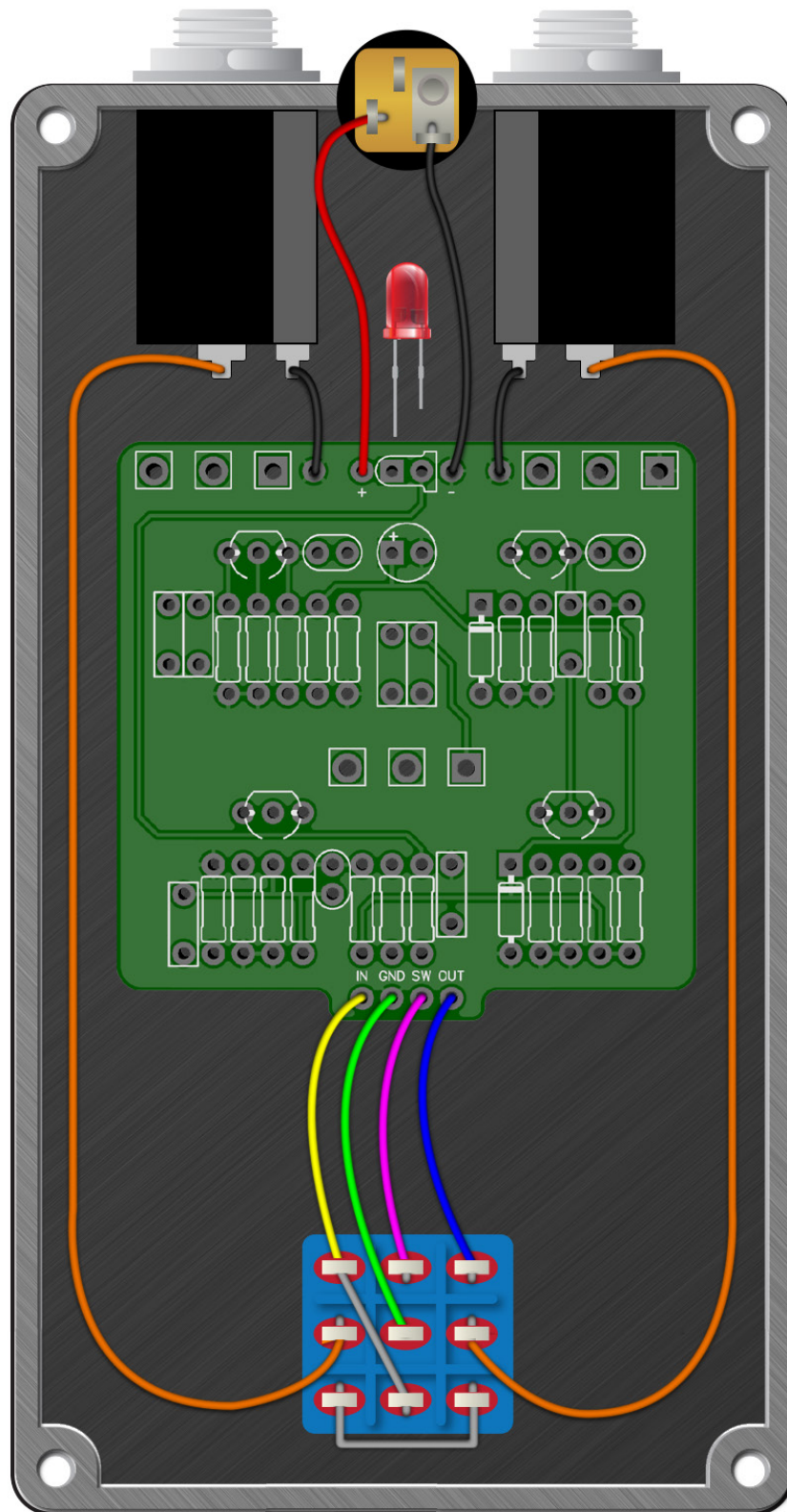
Potentiometers

CTRL1	B100K
CTRL2	B100K
CTRL3	B100K
MIX	B100K
MODE	B100K
VOLUME	B100K

Octagon MultiFX



Wiring Diagram



Drill Template

4S125B enclosure with top mounted jacks

