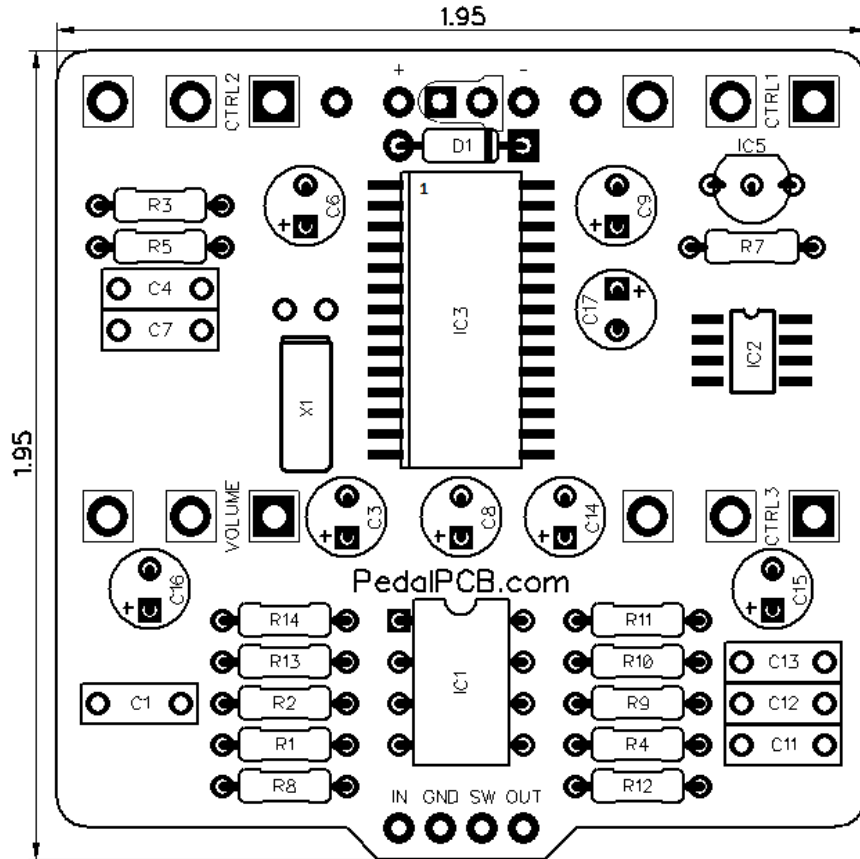


PedalPCB.com

4 Knob FV-1 Pedal

Revision 01.28.18



Resistors

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

Capacitors

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

Semiconductors

IC1	TL072
IC2	24LC32A (included)
IC3	Spin FV1
IC5	L78L33
D1	1N5817

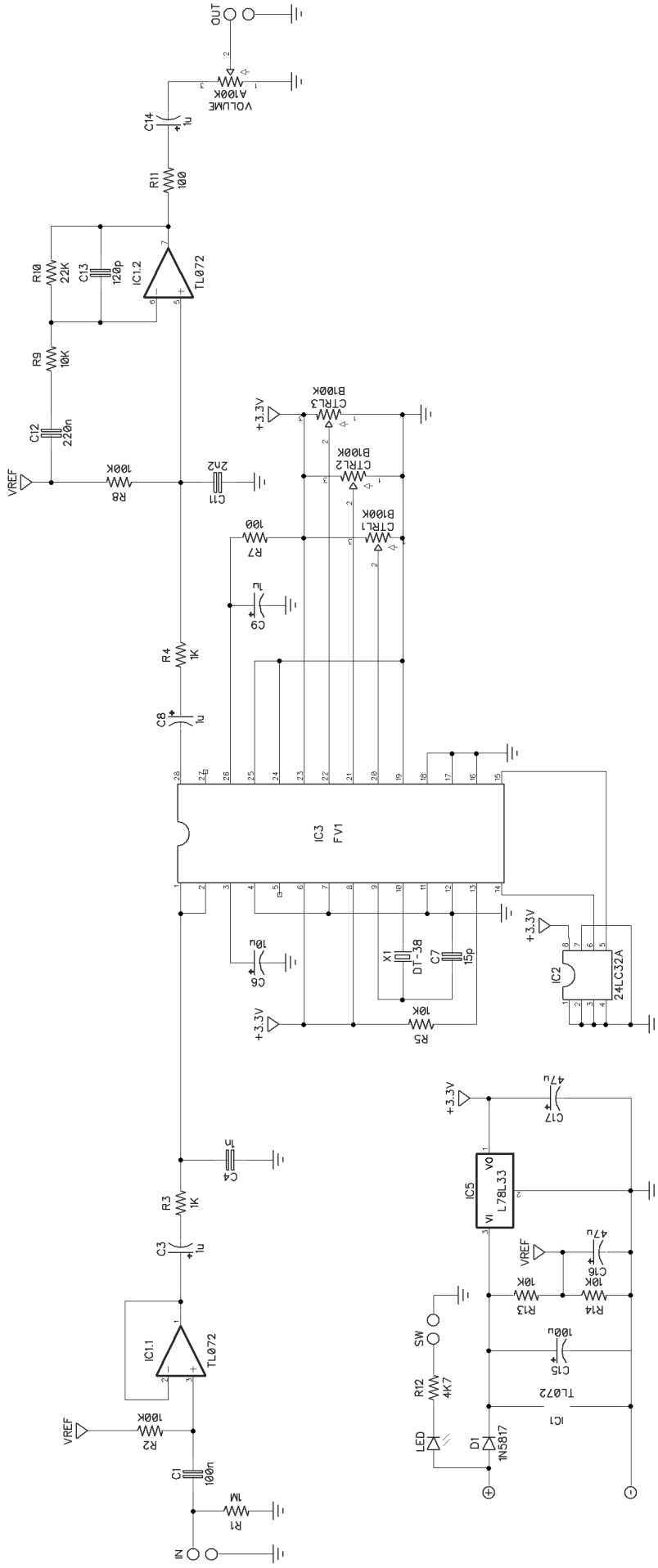
Potentiometers

VOLUME	A100K
CTRL1	B100K
CTRL2	B100K
CTRL3	B100K

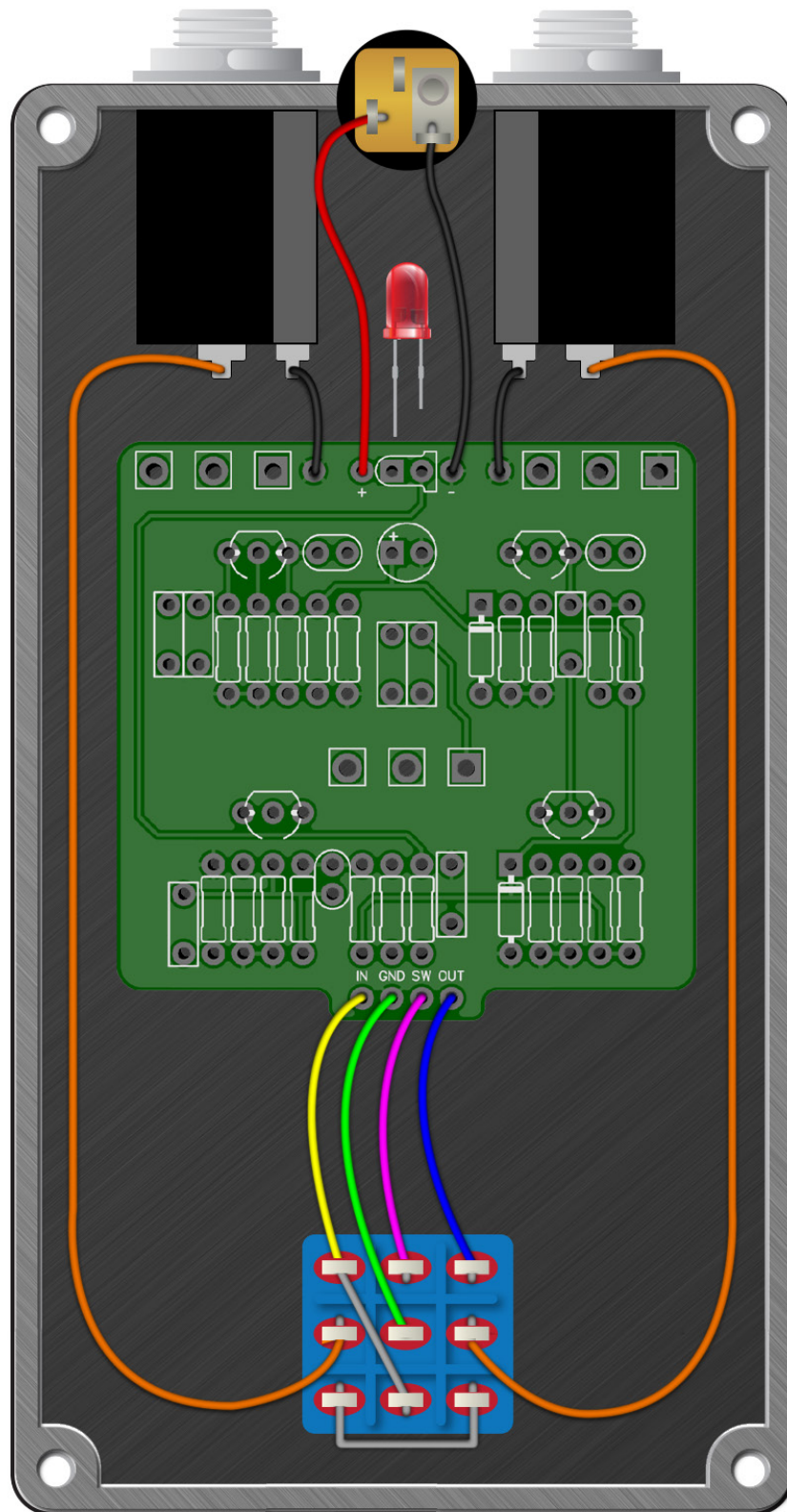
Crystals

X1	32.768KHz Crystal (DT-38)
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4 Knob FV-1 Pedal



Wiring Diagram



Drill Template

4S125B enclosure with top mounted jacks

