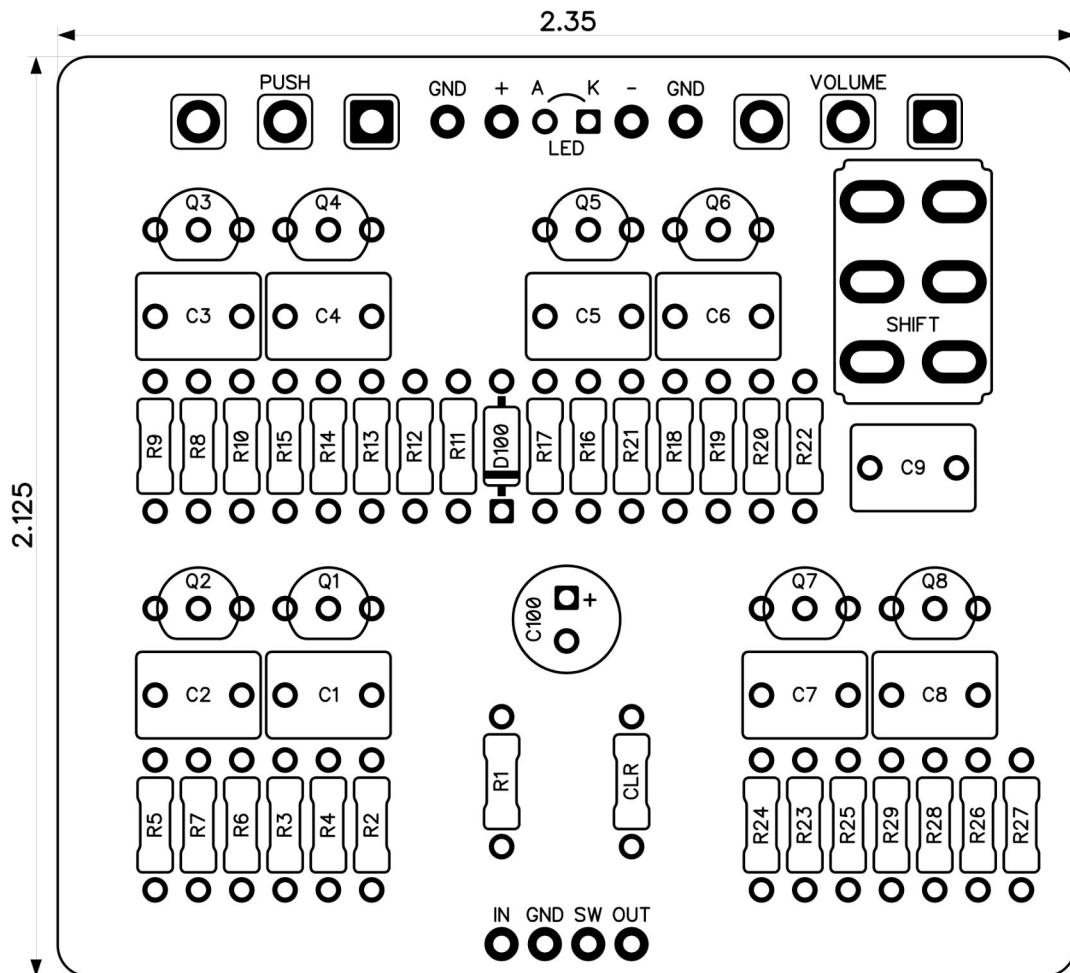




Temper Fuzz

Revised 3/29/25



CONTROLS AND FEATURES

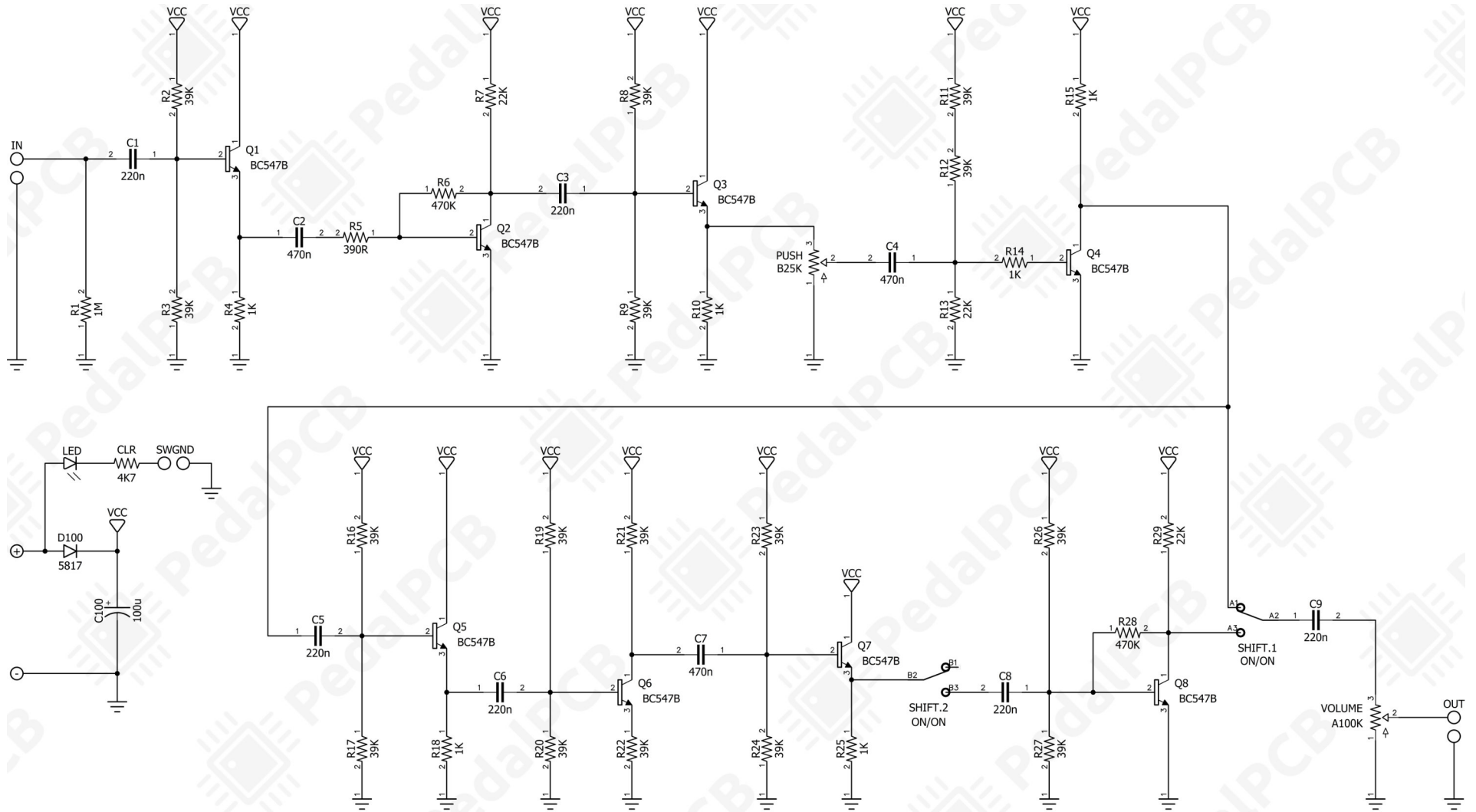
- Volume
- Push
- Shift (Toggle switch)

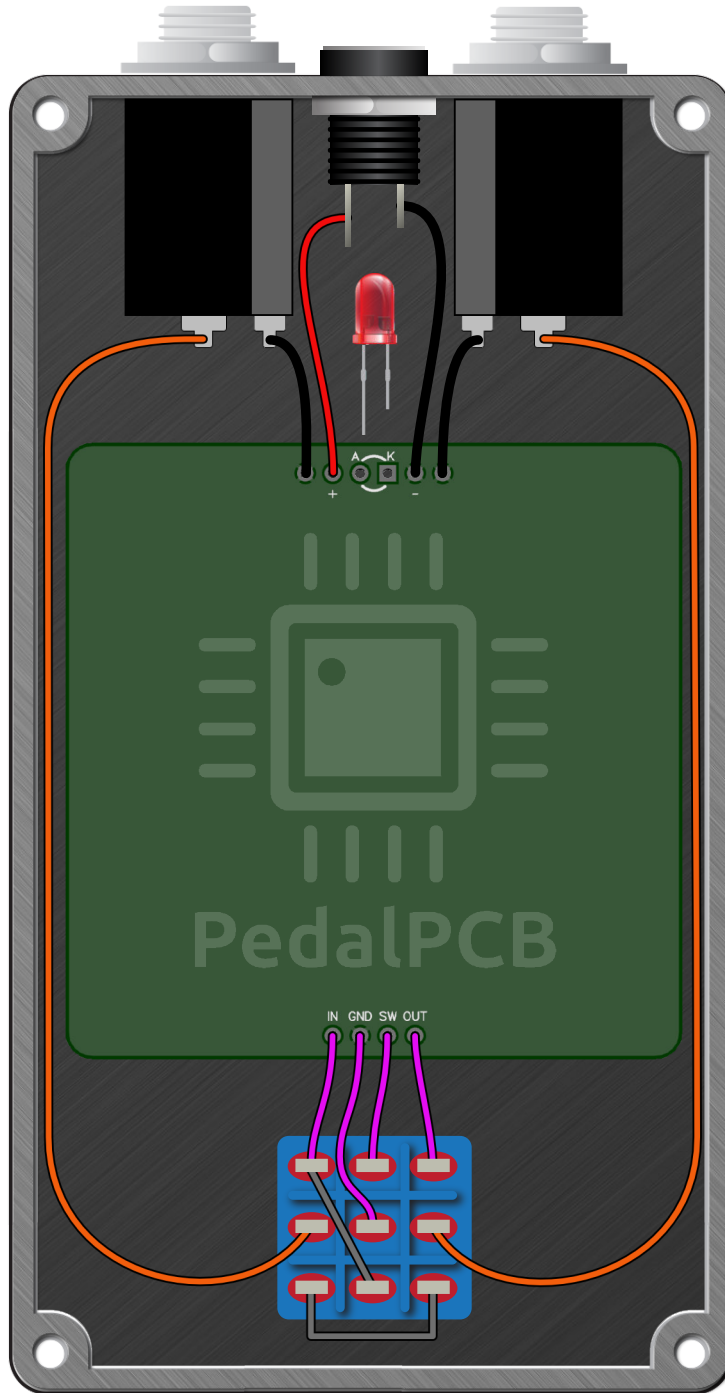
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LOCATION	VALUE	TYPE	NOTES
R1	1M	Resistor, 1/4W	
R2	39K	Resistor, 1/4W	
R3	39K	Resistor, 1/4W	
R4	1K	Resistor, 1/4W	
R5	390R	Resistor, 1/4W	
R6	470K	Resistor, 1/4W	
R7	22K	Resistor, 1/4W	
R8	39K	Resistor, 1/4W	
R9	39K	Resistor, 1/4W	
R10	1K	Resistor, 1/4W	* LED current limiting resistor
R11	39K	Resistor, 1/4W	
R12	39K	Resistor, 1/4W	
R13	22K	Resistor, 1/4W	
R14	1K	Resistor, 1/4W	
R15	1K	Resistor, 1/4W	
R16	39K	Resistor, 1/4W	
R17	39K	Resistor, 1/4W	
R18	1K	Resistor, 1/4W	
R19	39K	Resistor, 1/4W	
R20	39K	Resistor, 1/4W	
R21	39K	Resistor, 1/4W	
R22	39K	Resistor, 1/4W	
R23	39K	Resistor, 1/4W	
R24	39K	Resistor, 1/4W	
R25	1K	Resistor, 1/4W	
R26	39K	Resistor, 1/4W	
R27	39K	Resistor, 1/4W	
R28	470K	Resistor, 1/4W	
R29	22K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
C1	220n	Film capacitor, 7.2 x 5mm	
C2	470n	Film capacitor, 7.2 x 5mm	
C3	220n	Film capacitor, 7.2 x 5mm	
C4	470n	Film capacitor, 7.2 x 5mm	
C5	220n	Film capacitor, 7.2 x 5mm	
C6	220n	Film capacitor, 7.2 x 5mm	
C7	470n	Film capacitor, 7.2 x 5mm	
C8	220n	Film capacitor, 7.2 x 5mm	
C9	220n	Film capacitor, 7.2 x 5mm	
C100	100u	Electrolytic capacitor, 5mm	
D100	1N5817	Schottky diode, DO-41	
Q1	BC547B	BJT transistor, NPN TO-92	
Q2	BC547B	BJT transistor, NPN TO-92	
Q3	BC547B	BJT transistor, NPN TO-92	
Q4	BC547B	BJT transistor, NPN TO-92	
Q5	BC547B	BJT transistor, NPN TO-92	
Q6	BC547B	BJT transistor, NPN TO-92	
Q7	BC547B	BJT transistor, NPN TO-92	
Q8	BC547B	BJT transistor, NPN TO-92	
SHIFT	ON/ON	Toggle switch, DPDT	2-position (ON/ON)
VOLUME	A100K	16mm right-angle PCB mount pot	
PUSH	B25K	16mm right-angle PCB mount pot	

Temper Fuzz

Schematic Diagram





Temper Fuzz

Drill Template
125B Enclosure

