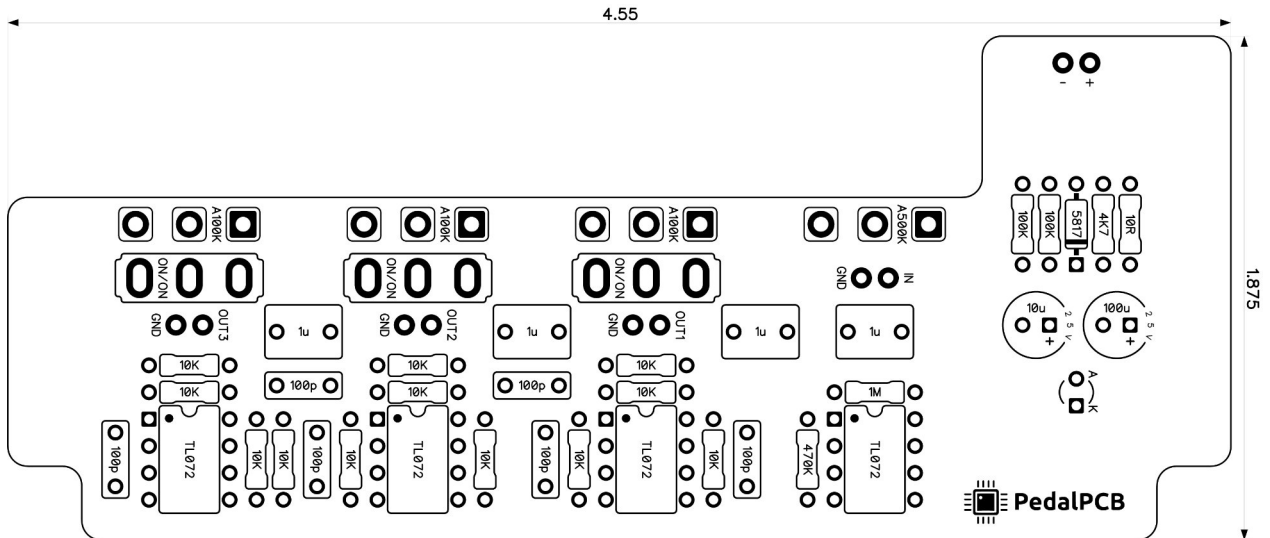
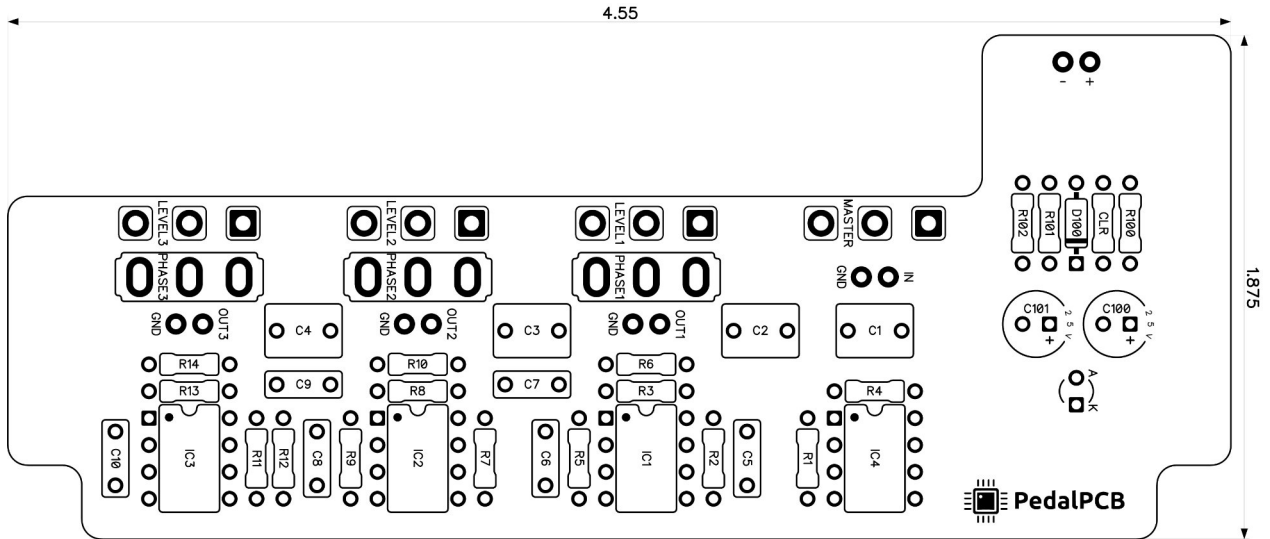


PedalPCB

3-Channel Splitter

Revised 11/25/23



CONTROLS AND FEATURES

- Master
- Level 1
- Level 2
- Level 3
- Phase 1 (0° / 180°)
- Phase 2 (0° / 180°)
- Phase 3 (0° / 180°)

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LOCATION	VALUE	TYPE	NOTES
R1	470K	Resistor, 1/4W	
R2	10K	Resistor, 1/4W	
R3	10K	Resistor, 1/4W	
R4	1M	Resistor, 1/4W	
R5	10K	Resistor, 1/4W	
R6	10K	Resistor, 1/4W	
R7	10K	Resistor, 1/4W	
R8	10K	Resistor, 1/4W	
R9	10K	Resistor, 1/4W	
R10	10K	Resistor, 1/4W	
R11	10K	Resistor, 1/4W	
R12	10K	Resistor, 1/4W	
R13	10K	Resistor, 1/4W	
R14	10K	Resistor, 1/4W	
R100	10R	Resistor, 1/4W	
R101	100K	Resistor, 1/4W	
R102	100K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
C1	1u	Film capacitor, 7.2 x 5.0mm	
C2	1u	Film capacitor, 7.2 x 5.0mm	
C3	1u	Film capacitor, 7.2 x 5.0mm	
C4	1u	Film capacitor, 7.2 x 5.0mm	
C5	100p	Ceramic capacitor	
C6	100p	Ceramic capacitor	
C7	100p	Ceramic capacitor	
C8	100p	Ceramic capacitor	
C9	100p	Ceramic capacitor	
C10	100p	Ceramic capacitor	
C100	100u	Electrolytic capacitor, 5mm	
C101	10u	Electrolytic capacitor, 5mm	
D100	1N5817	Schottky diode, DO-41	
IC1	TL072	Dual op-amp, DIP8	
IC2	TL072	Dual op-amp, DIP8	
IC3	TL072	Dual op-amp, DIP8	
IC4	TL072	Dual op-amp, DIP8	
LEVEL1	A100K	16mm right-angle PCB mount pot	
LEVEL2	A100K	16mm right-angle PCB mount pot	
LEVEL3	A100K	16mm right-angle PCB mount pot	
MASTER	A500K	16mm right-angle PCB mount pot	
PHASE1	ON/ON	Toggle switch, SPDT	2-position (ON/ON)
PHASE2	ON/ON	Toggle switch, SPDT	2-position (ON/ON)
PHASE3	ON/ON	Toggle switch, SPDT	2-position (ON/ON)

3-Channel Splitter

Drill Template
125B Enclosure

