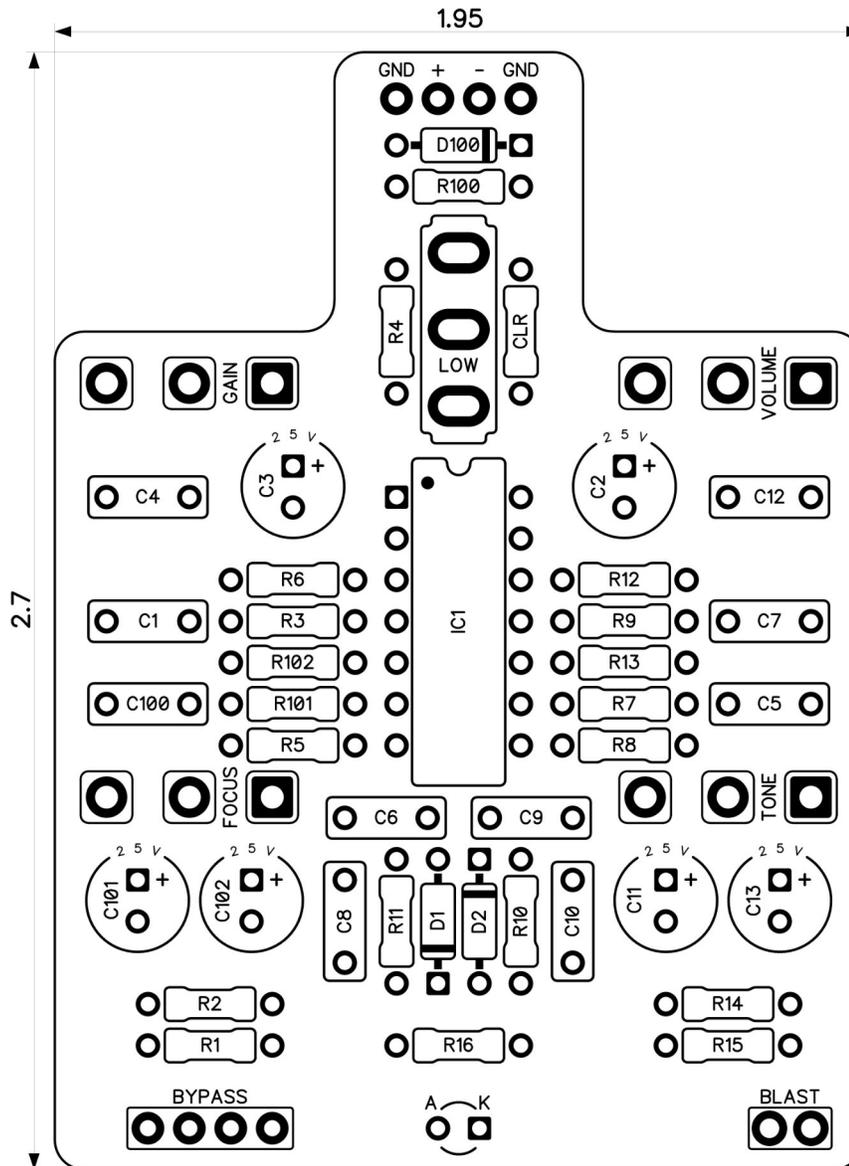




Cannon Fodder MKII Distortion

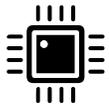
Revised 11/11/24



CONTROLS AND FEATURES

- Volume
- Gain
- Tone
- Focus
- Low (Toggle switch)
- Blast (Footswitch)
- Active/Bypass (Footswitch)

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LOCATION	VALUE	TYPE	NOTES
R1	1M	Resistor, 1/4W	
R2	1K	Resistor, 1/4W	
R3	1K	Resistor, 1/4W	
R4	330R	Resistor, 1/4W	
R5	1M	Resistor, 1/4W	
R6	1K	Resistor, 1/4W	
R7	10K	Resistor, 1/4W	
R8	100K	Resistor, 1/4W	
R9	10K	Resistor, 1/4W	
R10	18K	Resistor, 1/4W	
R11	3K9	Resistor, 1/4W	
R12	33K	Resistor, 1/4W	
R13	180K	Resistor, 1/4W	
R14	1K	Resistor, 1/4W	
R15	100K	Resistor, 1/4W	
R16	100K	Resistor, 1/4W	
R100	47R	Resistor, 1/4W	
R101	100K	Resistor, 1/4W	
R102	100K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
C1	100n	Film capacitor, 7.2 x 2.5mm	
C2	10u	Electrolytic capacitor, 5mm	
C3	0.68u	Electrolytic capacitor, 5mm	
C4	100p	Ceramic capacitor	
C5	100n	Film capacitor, 7.2 x 2.5mm	
C6	100p	Ceramic capacitor	
C7	100n	Film capacitor, 7.2 x 2.5mm	
C8	1n	Film capacitor, 7.2 x 2.5mm	
C9	47n	Film capacitor, 7.2 x 2.5mm	
C10	10n	Film capacitor, 7.2 x 2.5mm	
C11	1u	Electrolytic capacitor, 5mm	
C12	100p	Ceramic capacitor	
C13	1u	Electrolytic capacitor, 5mm	
C100	10n	Film capacitor, 7.2 x 2.5mm	
C101	100u	Electrolytic capacitor, 5mm	
C102	4u7	Electrolytic capacitor, 5mm	
D1	1N914	Signal diode, DO-35	
D2	1N914	Signal diode, DO-35	
D100	1N5817	Schottky diode, DO-41	
IC1	TL074	Quad op-amp, DIP14	
FOCUS	A10K	16mm right-angle PCB mount pot	
GAIN	A100K	16mm right-angle PCB mount pot	
TONE	B50K	16mm right-angle PCB mount pot	
VOLUME	A100K	16mm right-angle PCB mount pot	
LOW	SPDT	Toggle switch, SPDT	2-position (ON/ON)
BLAST	SPST FS	Footswitch, SPST	Momentary footswitch

