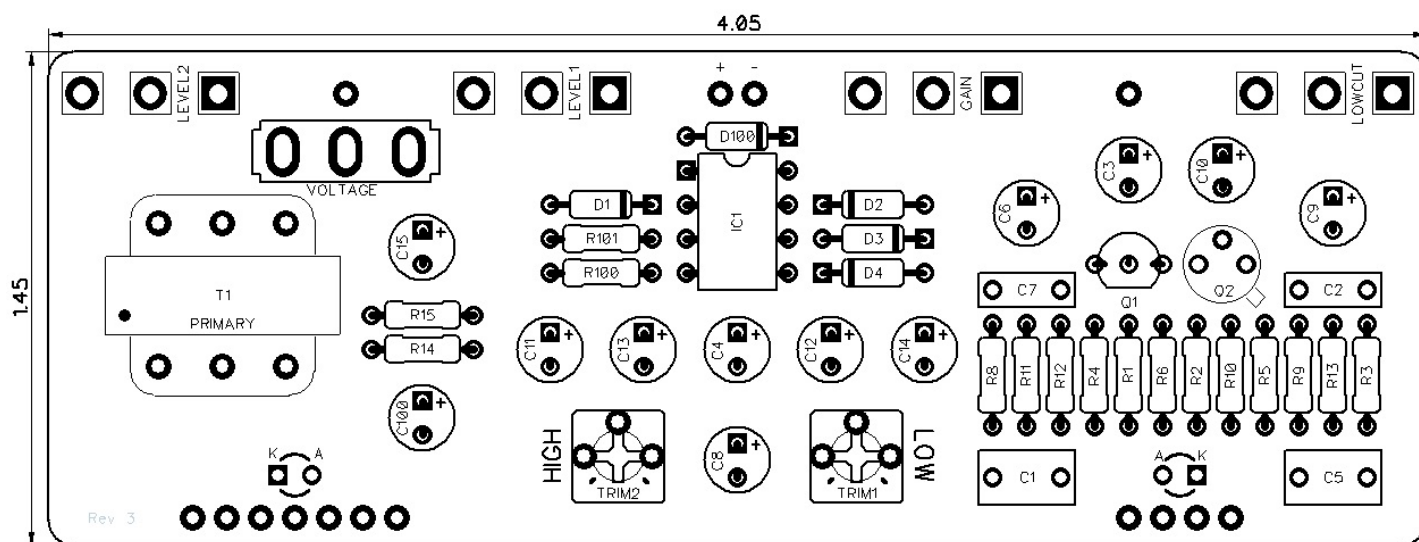




DuoCast

Revised 1/23/21



CONTROLS AND FEATURES

- Low Cut
- Gain
- Level 1
- Level 2

Footswitches

- Active/Bypass
- High/Low Gain

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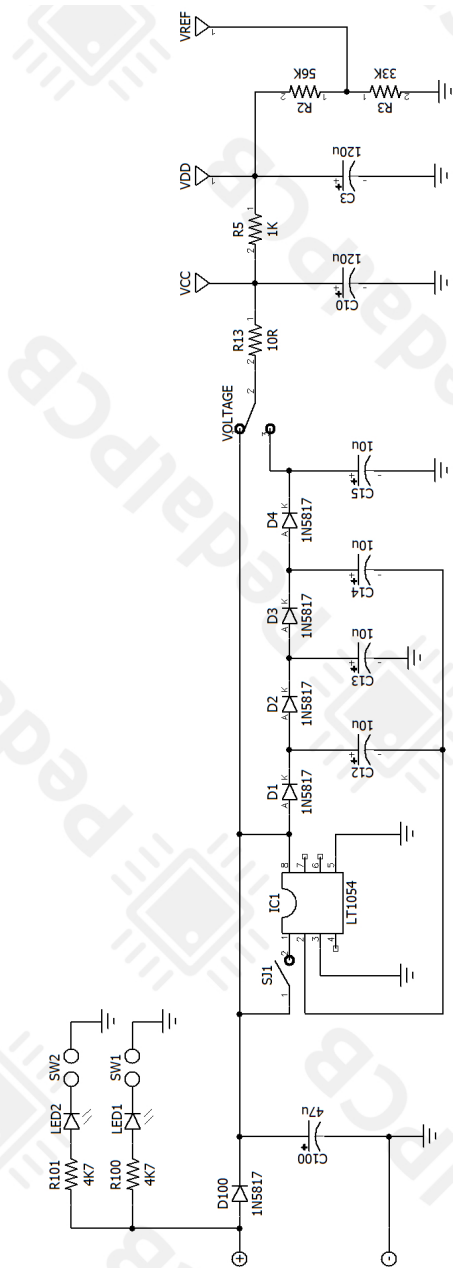
LOCATION	VALUE	TYPE	NOTES
R1	220K	Resistor, 1/4W	
R2	56K	Resistor, 1/4W	
R3	33K	Resistor, 1/4W	
R4	5K6	Resistor, 1/4W	
R5	1K	Resistor, 1/4W	
R6	5K6	Resistor, 1/4W	
R8	68R	Resistor, 1/4W	
R9	4K7	Resistor, 1/4W	
R10	5K6	Resistor, 1/4W	
R11	5K6	Resistor, 1/4W	
R12	1M	Resistor, 1/4W	
R13	10R	Resistor, 1/4W	
R14	15K	Resistor, 1/4W	
R15	33K	Resistor, 1/4W	
R100	4K7	Resistor, 1/4W	
R101	4K7	Resistor, 1/4W	
C1	330n	Film capacitor, 7.2 x 5.0mm	
C2	330p	Ceramic capacitor	
C3	120u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C4	10u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C5	330n	Film capacitor, 7.2 x 5.0mm	
C6	100u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C7	1n	Film capacitor, 7.2 x 2.5mm	
C8	100u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C9	330u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C10	120u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C11	100u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C12	10u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C13	10u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C14	10u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C15	10u	Electrolytic capacitor, 5mm	Minimum 35V working voltage
C100	47u	Electrolytic capacitor, 5mm	
D1	1N5817	Schottky diode, DO-41	
D2	1N5817	Schottky diode, DO-41	
D3	1N5817	Schottky diode, DO-41	
D4	1N5817	Schottky diode, DO-41	
D100	1N5817	Schottky diode, DO-41	
Q1	BC549C	BJT transistor, NPN TO-92	
Q2	OC71	Germanium transistor, PNP	
IC1	LT1054	Charge pump IC	
T1	TY-141P	Audio transformer	10K:10K

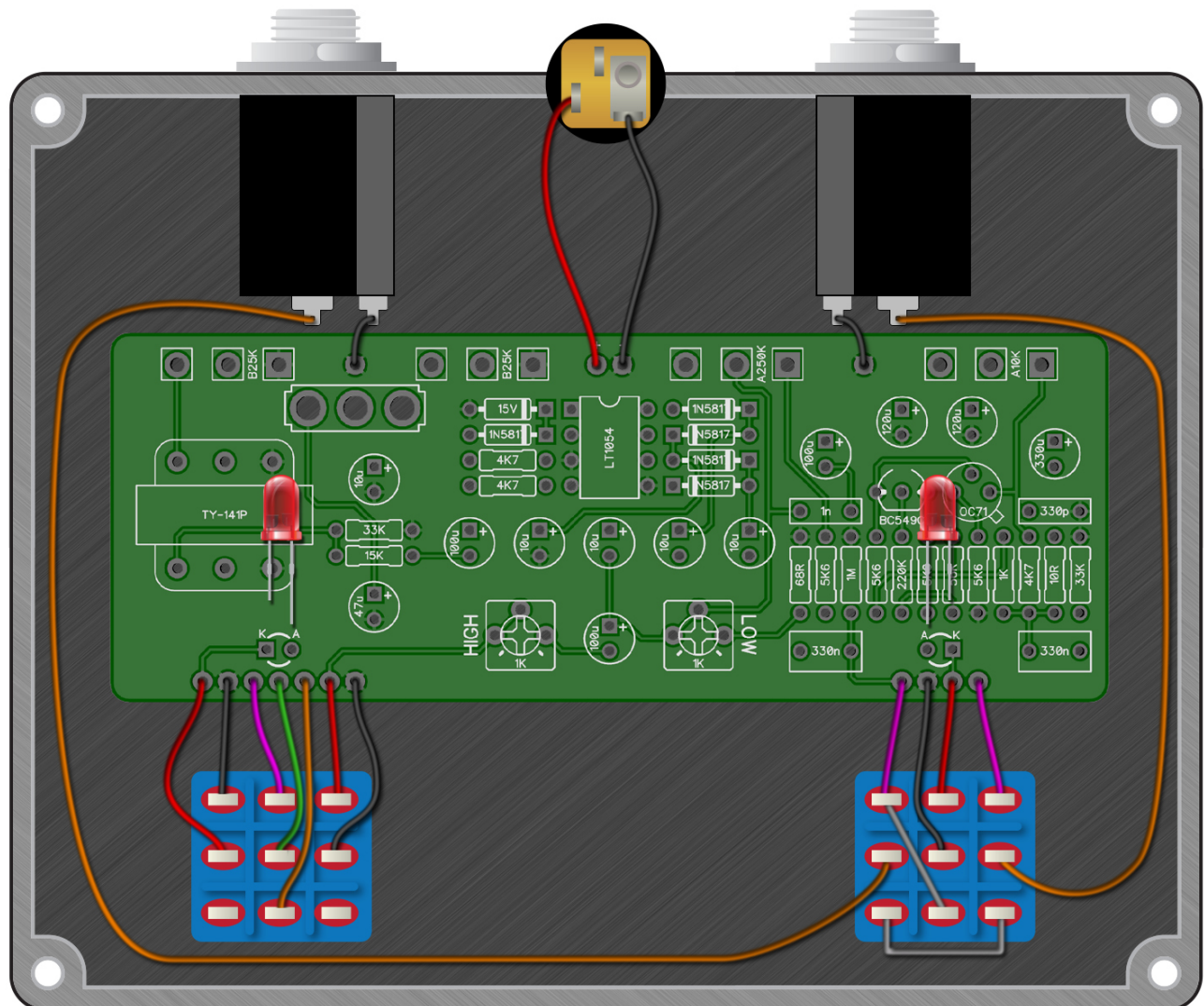


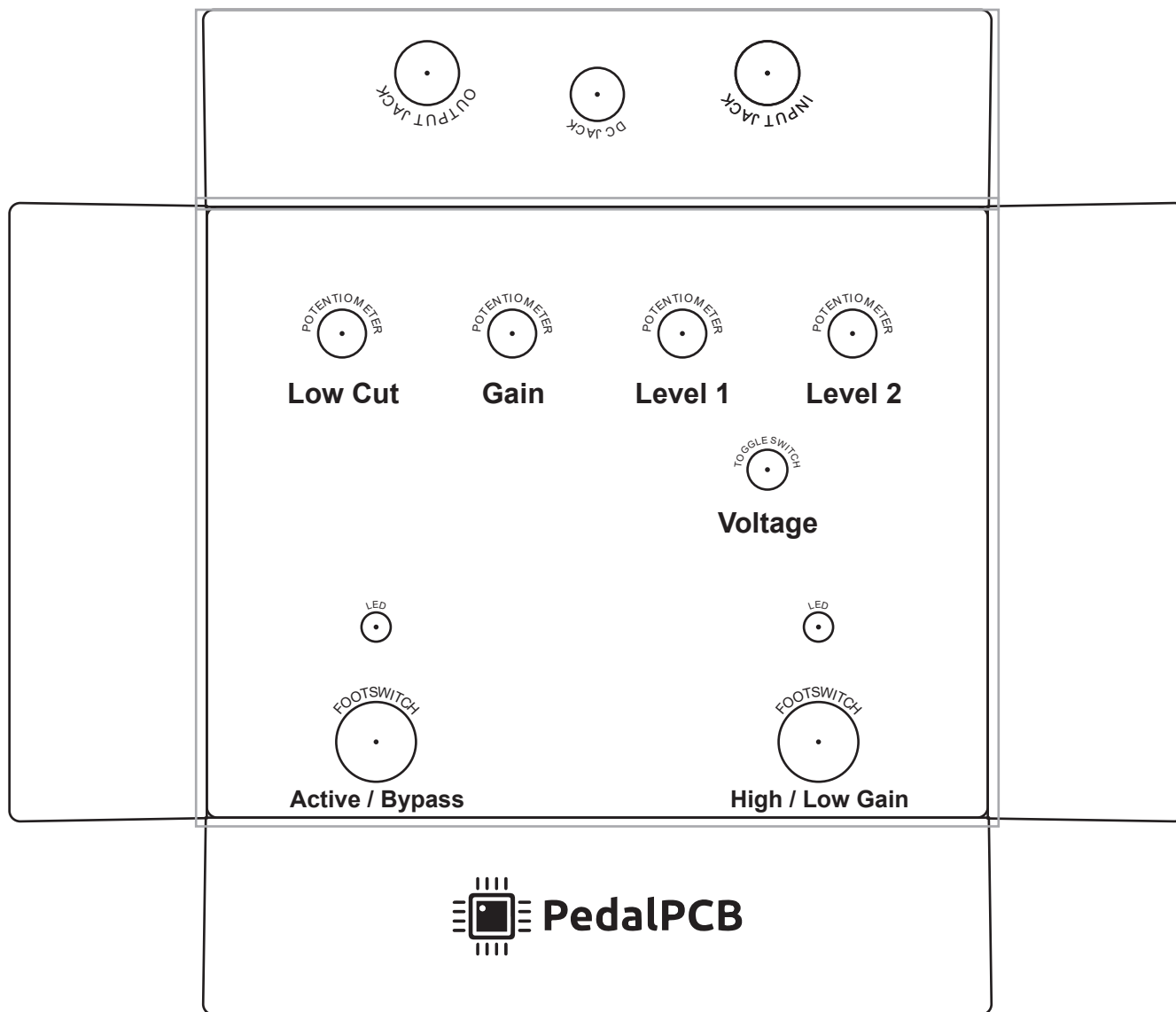
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Parts List (Page 2 of 2)

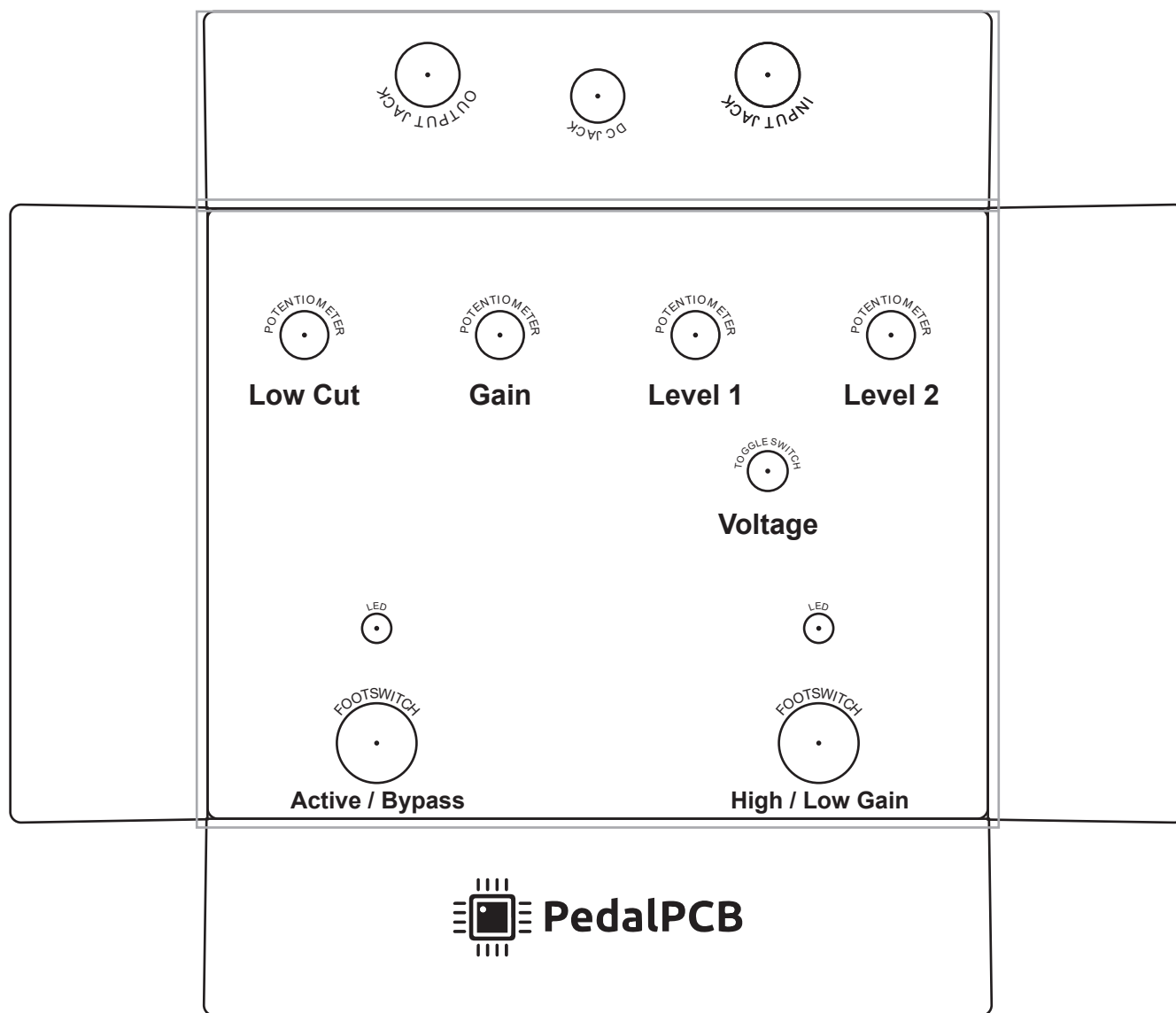
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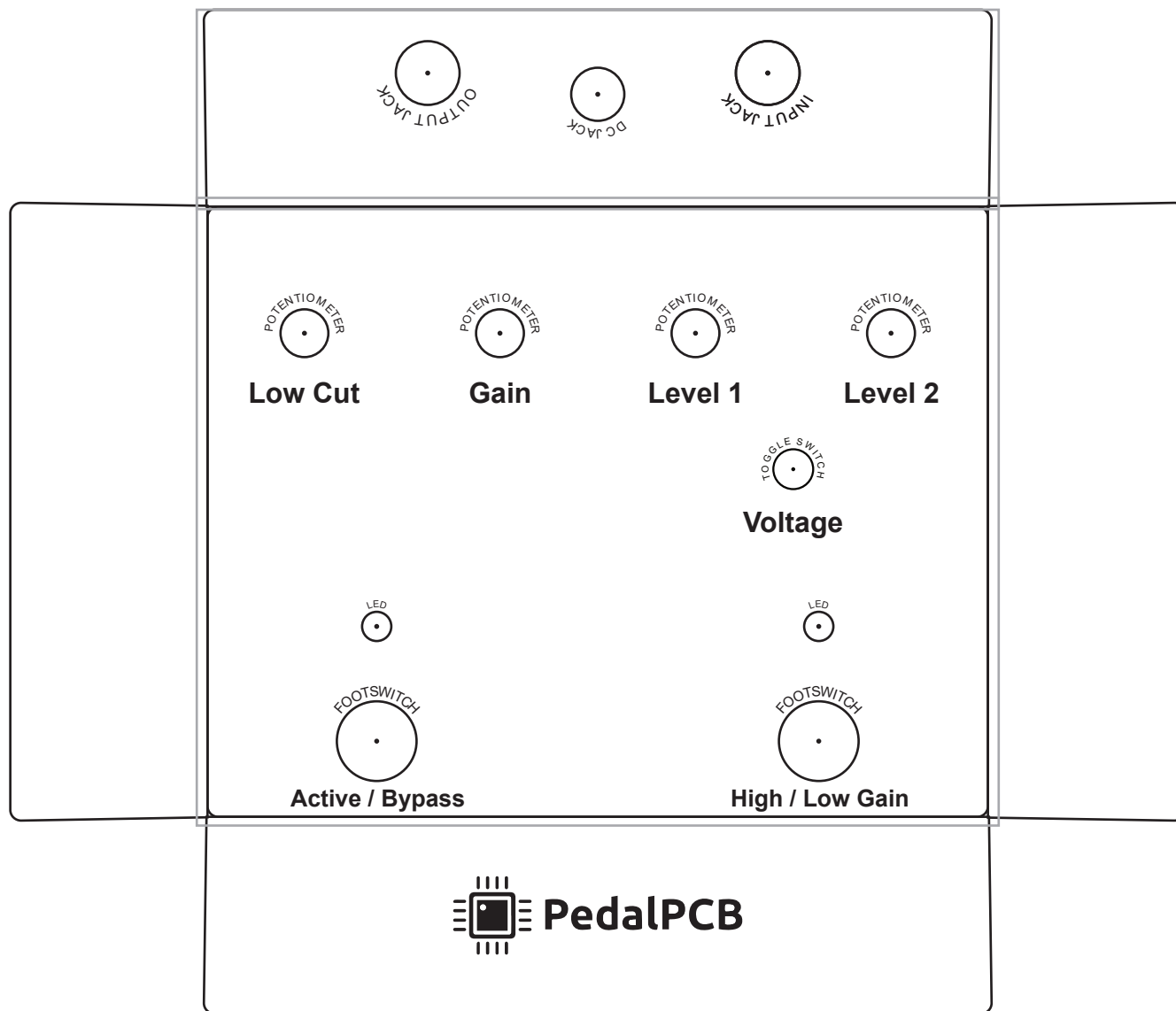




NOTE: This drill template is for **PCB Revision 1** only.
Revision 1 PCBs have no marking on back of PCB below "PCB326"
identifier.



NOTE: This drill template is for **PCB Revision 2** only.
PCB revision number is marked on back of PCB below "PCB326"
identifier.



NOTE: This drill template is for **PCB Revision 3** only.
PCB revision number is marked on back of PCB below "PCB326"
identifier.