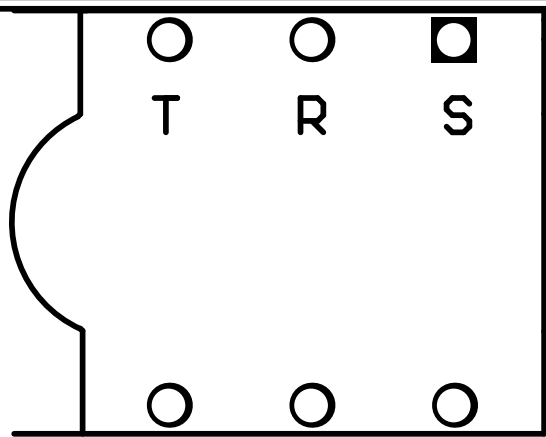
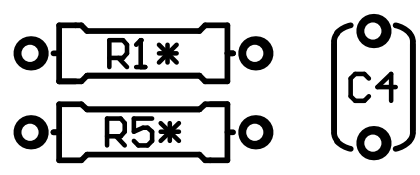
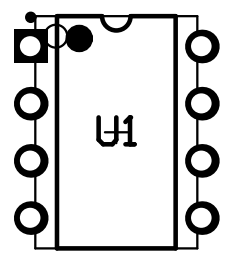
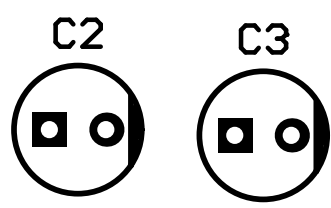


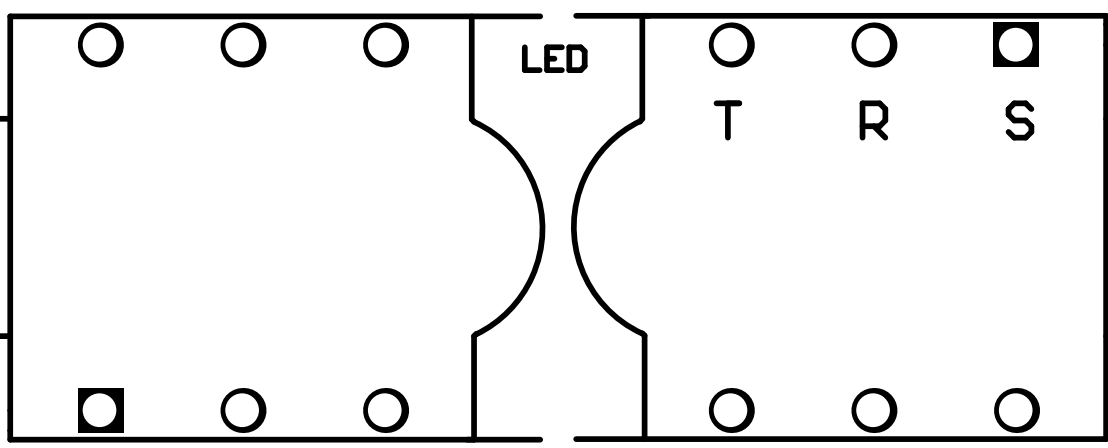
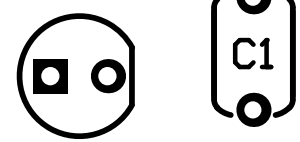
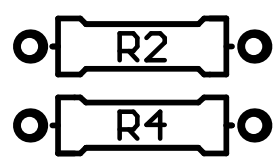
# 2 Channel Buffered Mixer



IN2

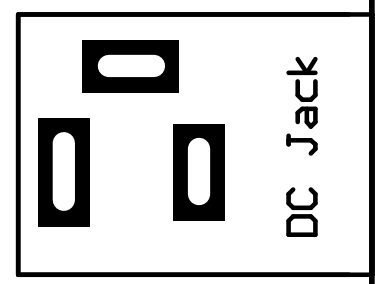
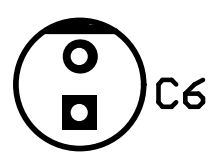
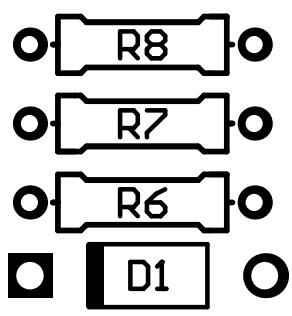
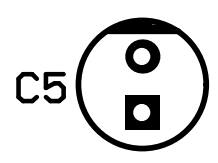


BLEND



OUT

IN1



DC Jack

Designator	Comment	Quantity	Description
U1	TL072	1	
D1	Diode 1N4007	1	1 Amp General Purpose Rectifier
LED	LED	1	3mm Defused LED (Red)
C1, C4	100n	2	Capacitor
DC Jack	DC Jack, 2.1 mm	1	DC Jack, 2.1 mm
OUT	NMJ6HCD2 . In/ Out Jack	1	NMJ6HCD2
IN1, IN2	NMJ6HCD2 In/ Out Jack	2	NMJ6HCD2
C5	100uF	1	Polarized Capacitor (Radial)
C6	47uF	1	Polarized Capacitor (Radial)
C2, C3	10uF	2	Polarized Capacitor (Radial)
R3	B50k	1	Potentiometer
Led R	4.7k	1	Resistor
R7, R8	10k	2	Resistor
R2, R4	1M	2	Resistor
R1, R5, R6	100R	3	Resistor