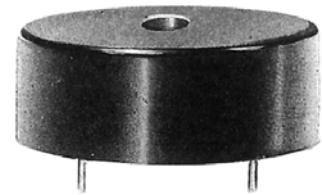
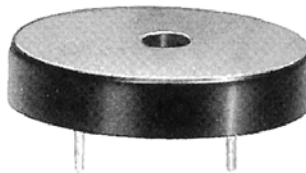


# PIEZO TRANSDUCERS

## EXTERNAL DRIVE TYPE

Model Number	ELT146	ELT146T	ELT148	ELT148T
Resonant Frequency ( $\pm 500$ Hz)	750	750	1,300	1,300
Operating Voltage (Vp-p maximum)	50	50	50	50
Sound Pressure Level at 10cm/5V square wave (dB, minimum)	85 at 750 Hz	86 at 750 Hz	88 at 1.3 KHz	87 at 1.3 KHz
Current Consumption (mA, maximum)	8	8	11	11
Capacitance ( $\pm 30\%$ PF)	70,000	70,000	70,000	70,000
Operating Temperature ( $^{\circ}$ C)	-20 ~ +60	-20 ~ +100	-20 ~ +60	-20 ~ +100
Storage Temperature ( $^{\circ}$ C)	-30 ~ +70	-30 ~ +110	-30 ~ +70	-30 ~ +110
Weight (Gram)	8.3	8.3	10	10

Shape  
1 : 1



Dimension

Unit: mm  
Tolerance:  $\pm 0.5$ mm

