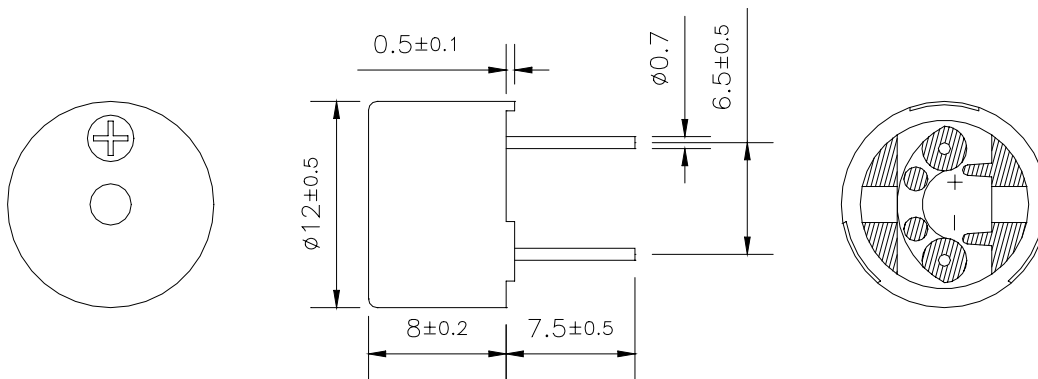
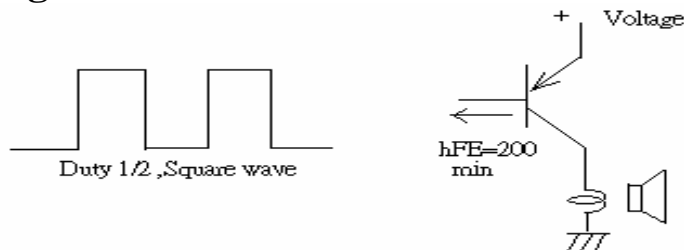


Sales Outline DrawingRevision **A****Specifications:**

Oscillation Frequency (Hz)	2048
Operating Voltage (Vdc)	1.25 ~ 2.5
Rated Voltage (Vdc)	1.5
Current Consumption Max. (mA)	40 at Rated Voltage
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance (Ω)	16 ± 2
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +70$
Storage Temperature ($^{\circ}\text{C}$)	$-30 \sim +80$
Lead Pin	Tin Plated Brass
Housing	ABS 757 UL94HB plastic resin (Color: Black)
Weight (Grams)	1.4
Condition by wave soldering ($^{\circ}\text{C}$)	$245 \pm 5 / 3 \pm 0.5$ sec
Condition by hand soldering ($^{\circ}\text{C}$)	$350 \pm 20 /$ within 5 sec
Options	For other options contact factory

PS: $V_{p-p} = 1/2$ duty, square wave**RoHS Compliant****Dimensions:** (units: mm)**Recommended Driving Circuit:**

The base current I_b should be high enough so that it saturates the collector current of the transistor with the CB load.