

Sales Outline Drawing

Revision **A**

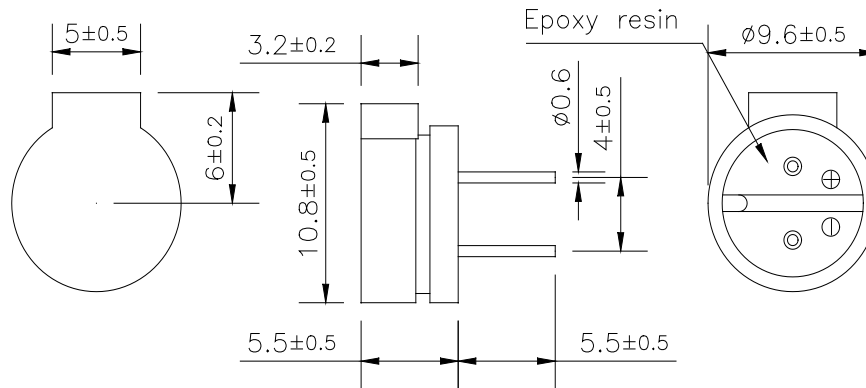
Specifications:

Oscillation Frequency (Hz)	2731
Operating Voltage (Vp-p)	1.25 ~ 2.5
Rated Voltage (Vp-p)	1.5
Current Consumption Max. (mA)	90 at Rated Voltage
Sound Pressure Level (dB/min)	80 at 10cm at Rated Voltage
Coil Resistance (Ω)	5.5 ± 1
Operating Temperature ($^{\circ}\text{C}$)	-20 ~ +70
Storage Temperature ($^{\circ}\text{C}$)	-30 ~ +80
Lead Pin	Tin Plated Brass
Housing	PPO plastic resin (Color: Black)
Weight (Grams)	0.6
Condition by wave soldering ($^{\circ}\text{C}$)	260 ± 5 / within 5 sec
Condition by hand soldering ($^{\circ}\text{C}$)	350 ± 20 / within 5 sec
Options	For other options contact factory

Dimensions: (units: mm)

PS: Vp-p = 1/2duty, square wave

RoHS Compliant



Recommended Driving Circuit / Frequency Response Curve:

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

