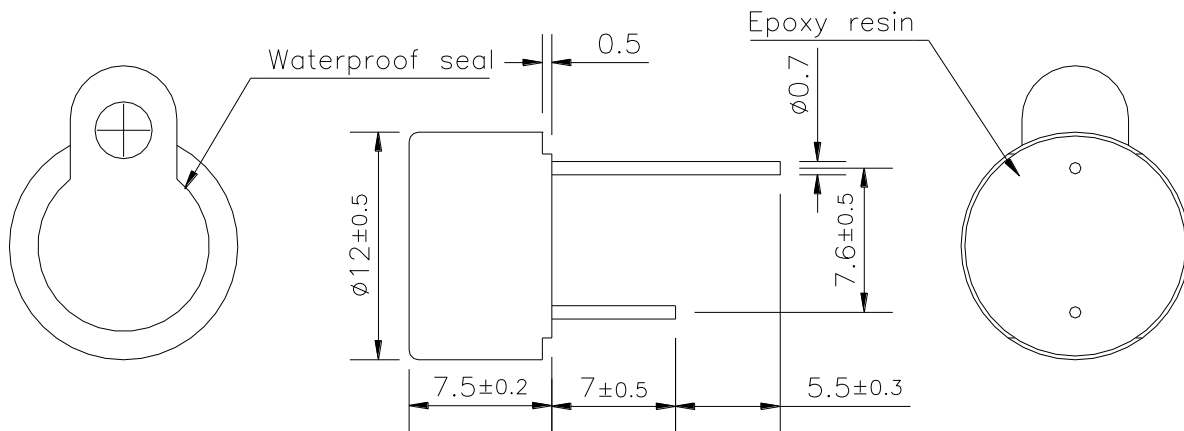
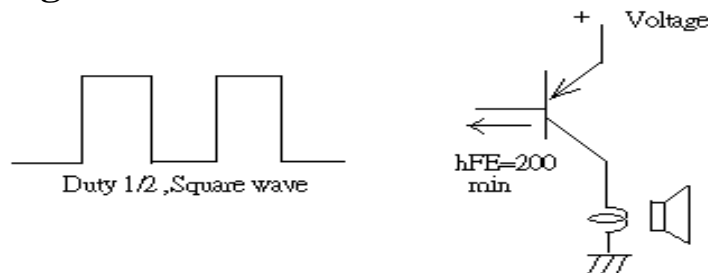


**Sales Outline Drawing**Revision **C****May not be suitable for all medical and aerospace applications.****Specifications: Contact Mallory Sonalert to discuss your application.**

Oscillation Frequency (Hz)	3200 ± 400
Operating Voltage (Vdc)	3.0 ~ 7.0
Rated Voltage (Vdc)	5.0
Current Consumption Max. (mA)	50 at Rated Voltage
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-30 ~ +70
Storage Temperature (°C)	-40 ~ +80
Lead Pin	Tin Plated Brass
Housing	PPO plastic resin (Color: Black)
Weight (Grams)	1.6
Condition by wave soldering (°C)	260 ±5 / within 5 sec
Condition by hand soldering (°C)	350 ±20 / within 5 sec
Options	For other options contact factory

**Dimensions:** (units: mm)**ROHS Compliant****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.