

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

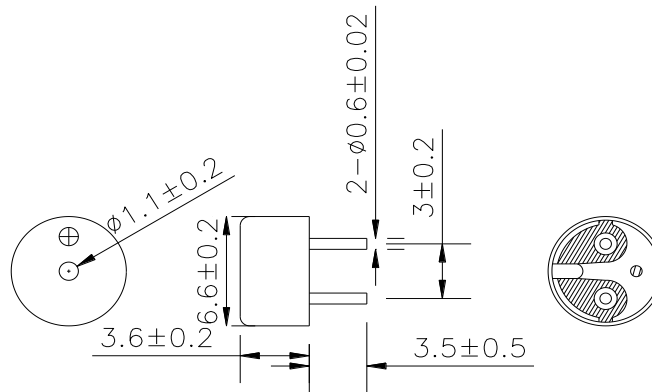
NO CIRCUITRY

| | |
|----------------------------------|---|
| Oscillation Frequency (Hz) | 2731 |
| Operating Voltage (Vp-p) | 4.0 ~ 5.0 |
| Rated Voltage (Vp-p) | 5.0 |
| Current Consumption Max. (mA) | 90 at Rated Voltage |
| Sound Pressure Level (dB/min) | 70 at 10cm at Rated Voltage |
| Coil Resistance (Ω) | 25 ± 5 |
| Operating Temperature (°C) | -30 ~ +70 |
| Storage Temperature (°C) | -40 ~ +80 |
| Lead Pin | Tin Plated Brass |
| Housing | ABS 707 UL94HB plastic resin (Color : Black) |
| Weight (Grams) | .8 |
| Condition by wave soldering (°C) | 245 ±5 / 3±0.5 sec |
| Condition by hand soldering (°C) | 350 ±20 / within 5 sec |
| Options | For other options contact factory |

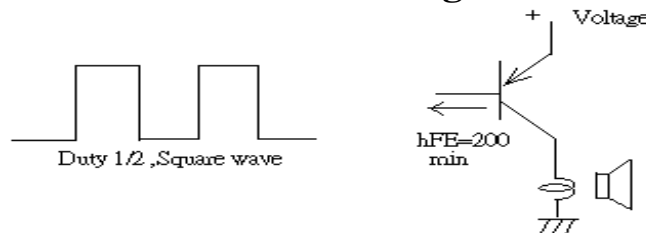
PS: Vp-p = 1/2duty, square wave

RoHS Compliant

Dimensions: (units: mm)



Recommended Driving Circuit:



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