

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

| | |
|----------------------------------|--|
| Oscillation Frequency (Hz) | 3800 ± 500 |
| Operating Voltage (Vdc) | 3 ~ 28 |
| Rated Voltage (Vdc) | 12 |
| Current Consumption (mA/max) | 12 at Rated Voltage |
| Sound Pressure Level (dB/min) | 85 at 30cm at Rated Voltage |
| Tone/Pulse Rate (Hz0) | Constant |
| Operating Temperature (°C) | -20 ~ +70 |
| Storage Temperature (°C) | -30 ~ +80 |
| Housing | ABS 757 UL94HB plastic resin (Color: Black) |
| Lead Pins | Tin Plated Brass |
| Weight (Grams) | 3.8 |
| 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 |

RoHS Compliant**Dimensions:** (units: mm)