

Piezoelectric SMD Sounder

- For consumer & Medical market -

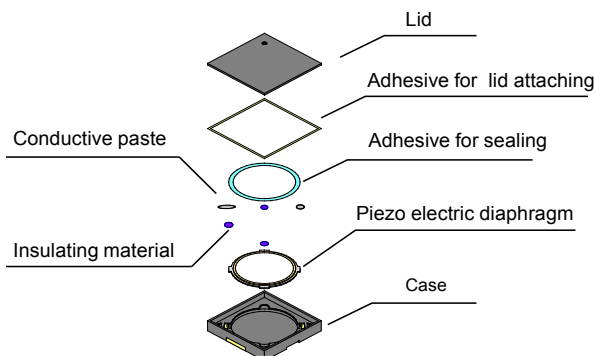
Features

- Small, thin and lightweight
9.0mm x 9.0mm x 1.9mm
44% less than current one
- Low power consumption
- The piezo based brings in noiseless because of magnet less

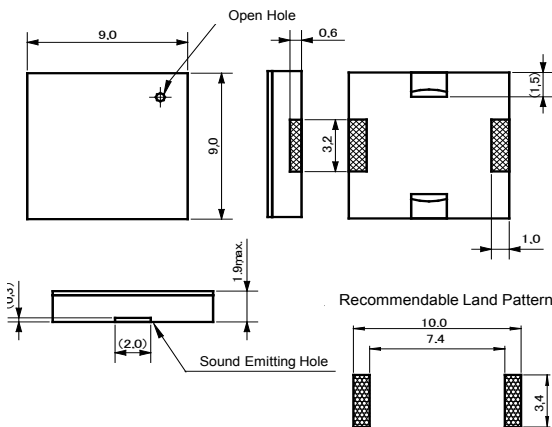
Applications

- Consumer: Remote controller, Mobile printer, Payment terminal, Digital still camera etc.
- Medical: Blood glucose meter, Thermometer etc.

Structure



Dimensions and Land pattern



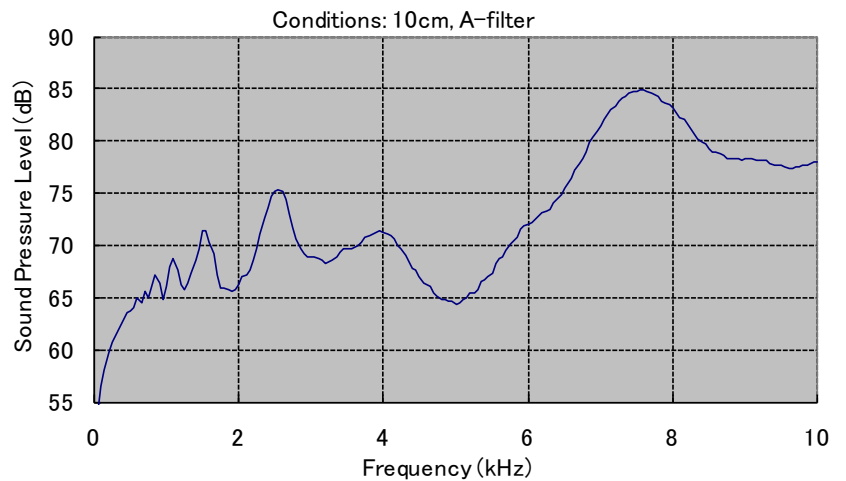
* The location of open hole is not specified.
* Tol. : ±0.2mm



NEW
PRODUCT



Frequency Characteristics of Sound Pressure Level



Specifications

Sound Pressure Level	65dB min.
Measure Condition of Sound Pressure Level	±1.5 Vo-p, 4.0kHz, square wave, 10cm
Maximum Input Voltage	±12.5Vo-p max.
Operating Temperature Range	-40 to +85°C
Storage Temperature Range	-40 to +85°C
Drive Type	External-Drive