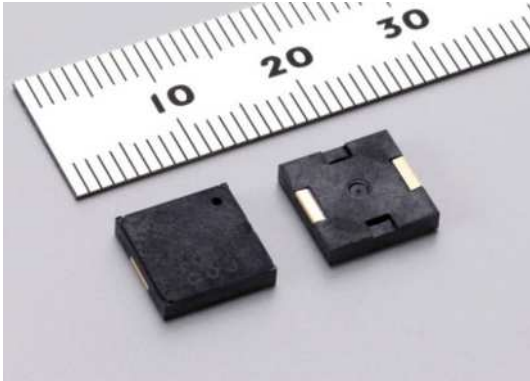


Piezoelectric SMD Sounder

- For consumer & Medical market -



Application

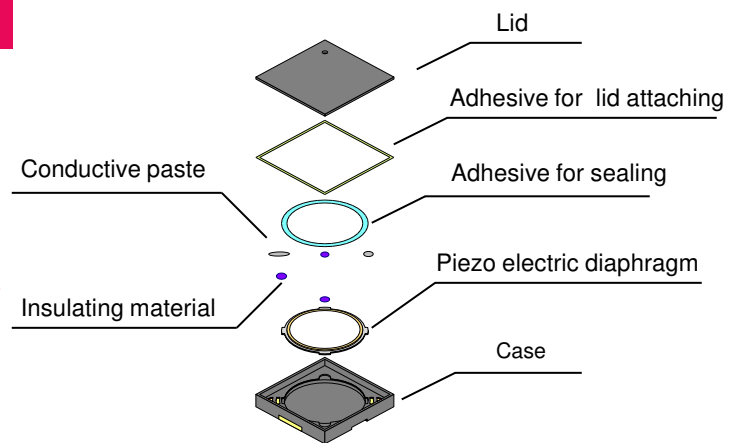
For consumer and medical market.

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

RoHS

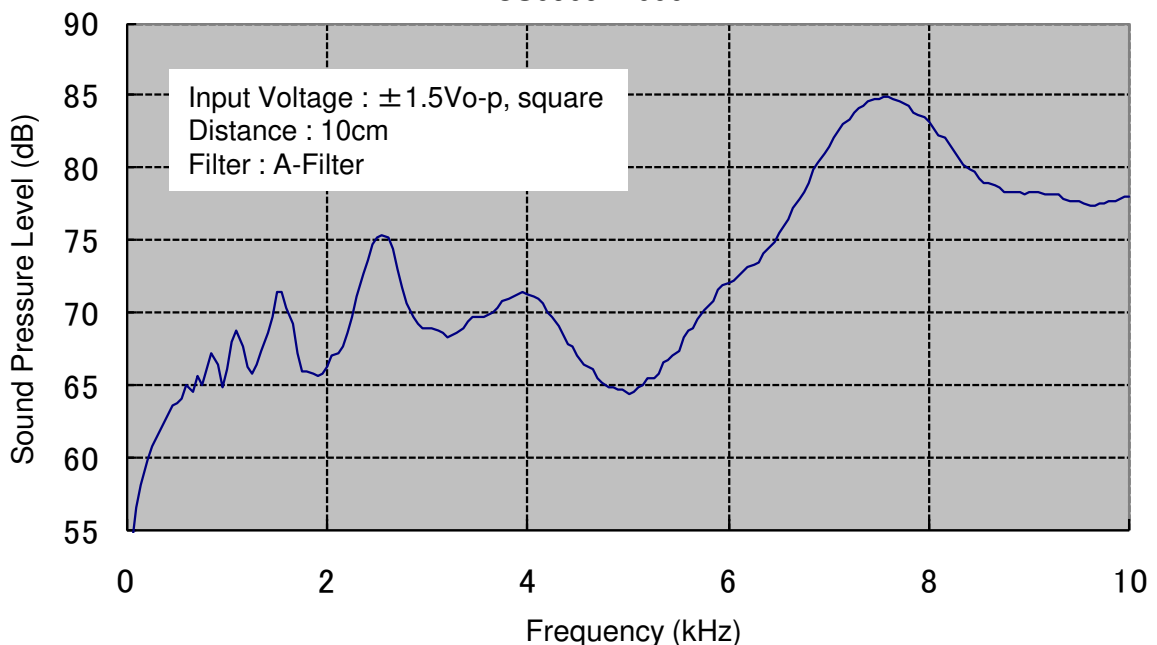
Feature and Structure

- ✓ **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**



Sound Pressure Level

Frequency Characteristics of Sound Pressure Level
PKMCS0909E4000-R1



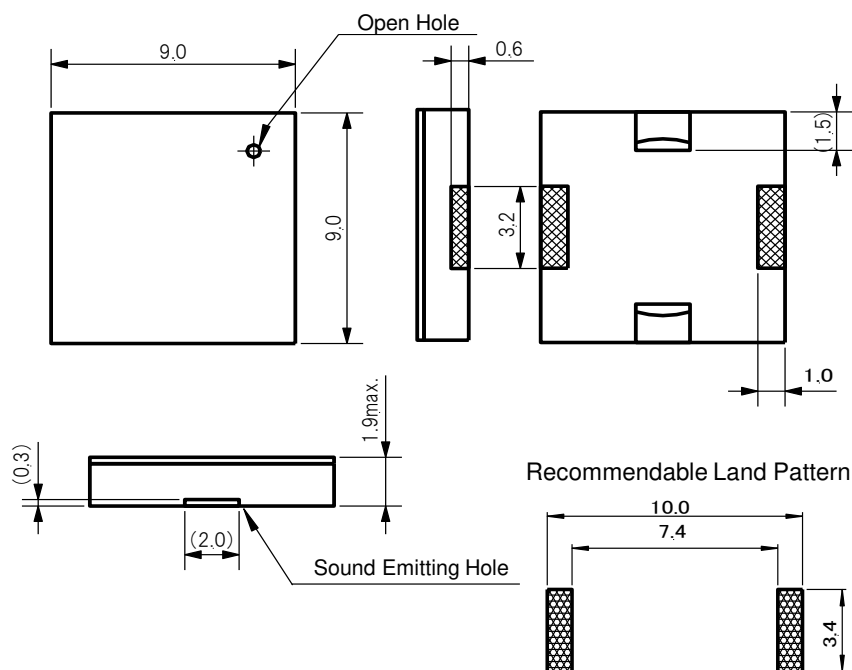
Specifications

Global Part Number	PKMCS0909E4000-R1
Sound Pressure Level	65dB min.
Measure Condition of Sound Pressure Level	± 1.5 Vo-p, 4.0kHz, square wave, 10cm
Maximum Input Voltage	± 12.5 Vo-p max.
Operating Temperature Range	-40 to +85°C
Storage Temperature Range	-40 to +85°C
Drive Type	External-Drive

Dimensions and Land pattern

(in mm)

PKMCS Series



* The location of open hole is not specified.

* Tol. : ± 0.2 mm