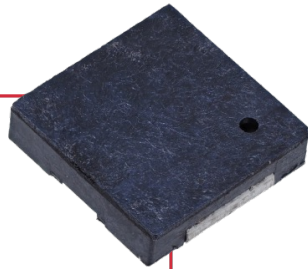


# SoniCrest

## PIEZO SOUND GENERATOR

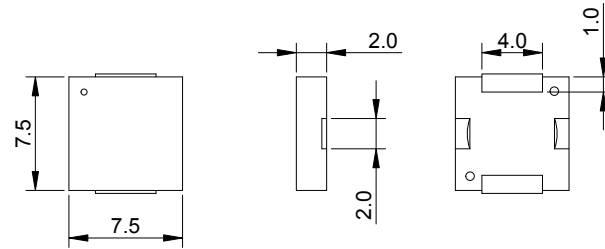


### HPS07A

#### Dimensions

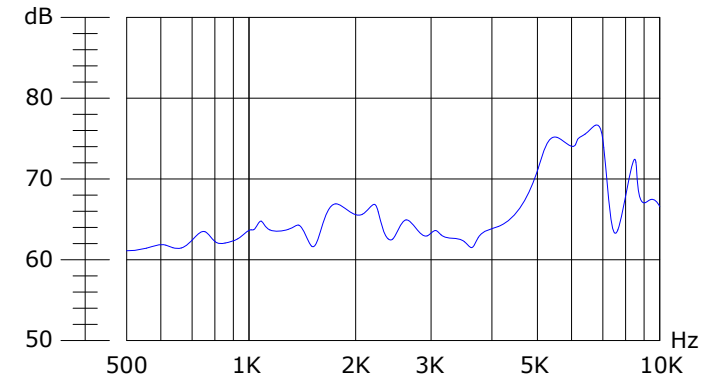
Unit : mm

Tolerance :  $\pm 0.3$ mm



#### Frequency Response

Applied Voltage : 3Vp-p, 50% Duty Square Wave  
Measuring Distance : 10cm



Specification (all data taken at 25°C unless otherwise specified)

Part Number	Rated Voltage (Vp-p)	Operating Voltage (Vp-p)	*Rated Current (mA)	*Sound Pressure Level at 10cm (dB)	Rated Frequency (Hz)	Mounting	Packing Type	Operating Temperature (°C)	Storage Temperature (°C)
HPS07A	3	1 to 25	≤3	≥65	6000	SMD	Tape & Reel	-40 to +85	-40 to +85

Value applying rated voltage, rated frequency, 50% duty square wave