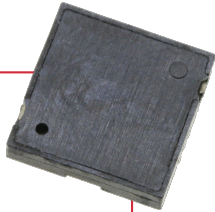


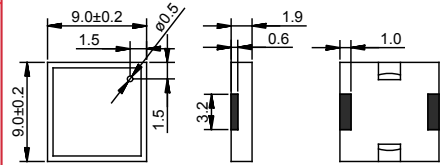
SoniCrest PIEZO SOUND GENERATORS



HPS09A

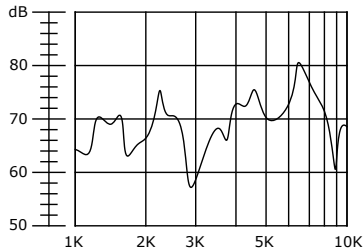
Dimensions

Unit : mm
Tolerance : ± 0.3 mm



Frequency Response

Applied Voltage : 5Vp-p
50% Duty Square Wave
Measuring Distance : 10cm



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

HPS09A	Rated Voltage (Vp-p)	Operating Voltage (Vp-p)	*Rated Current (mA)	*Sound Pressure Level at 10cm (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)
	5	1 ~ 25	≤3	≥68	4000	-30 ~ +70	-40 ~ +85

*Value Applying Rated Voltage, Rated Frequency, 50% Duty Square Wave