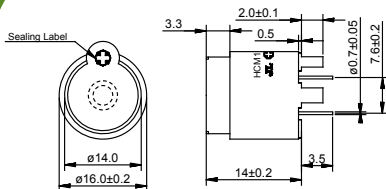


# SoniCrest Electro-Magnetic Sound Generators

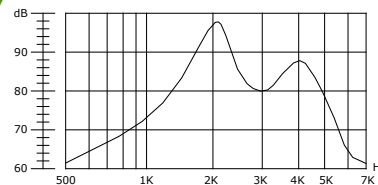
## HCM16G Series



### Dimensions

Unit : mm

Tolerance :  $\pm 0.3\text{mm}$



### Characteristics Response

Measuring Temperature : 25°C

Measuring Distance : 10cm

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

Model	Rated Voltage (V)	Operating Voltage (V)	*Rated Current (mA)	Coil Resistance ( $\Omega$ )	*Sound Pressure Level at 10m (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HCM1612G	12	6 ~ 18	$\leq 40$	$115 \pm 15$	$\geq 98$	2048	-40 ~ +85	-40 ~ +85	7

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