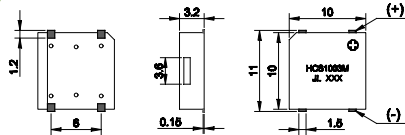


# SoniCrest Electro-Magnetic Sound Generators

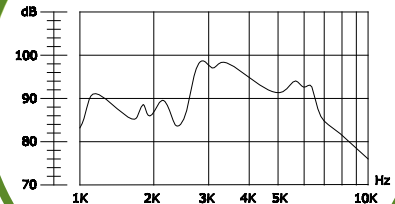
## HCS10M Series



### Dimensions

Unit : mm

Tolerance :  $\pm 0.3$ 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 10cm (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HCS1003M	3.6	2 ~ 5	$\leq 100$	$18 \pm 3$	$\geq 93$	2830	-40 ~ +85	-40 ~ +85	0.9

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