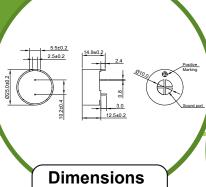
## **SoniCrest Electro-Magnetic Sound Generators**

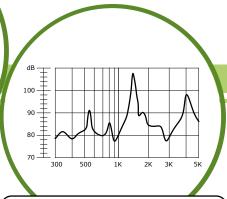






## Unit: mm

Tolerance: ±0.3mm



## **Characteristics Response**

Measuring Temperature: 25°C Measuring Distance: 10cm

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

| Model    | Rated<br>Voltage<br>(V) | Operating<br>Voltage<br>(V) | *Rated<br>Current<br>(mA) | Coil<br>Resistance<br>(Ω) | *Sound Pressure<br>Level at 10m<br>(dB) | Rated<br>Frequency<br>(Hz) | Operating<br>Temperature<br>(°C) | Storage<br>Temperature<br>(°C) | Weight (g) |
|----------|-------------------------|-----------------------------|---------------------------|---------------------------|---|----------------------------|----------------------------------|--------------------------------|------------|
| HCM2512G | 12                      | 8 ~ 14                      | ≤55                       | 120 ± 15                  | ≥104                                    | 1500                       | -40 ~ +105                       | -40 ~ +105                     | 10         |

<sup>\*</sup>Value Applying Rated Voltage, Rated Frequency, 50% Duty Square Wave