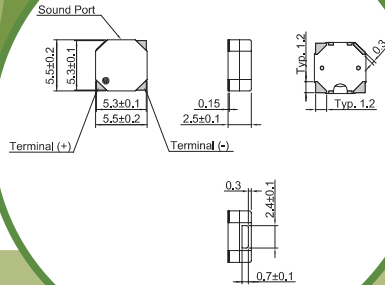
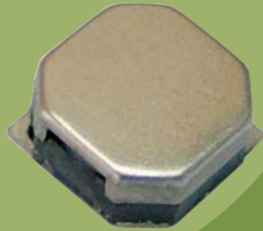


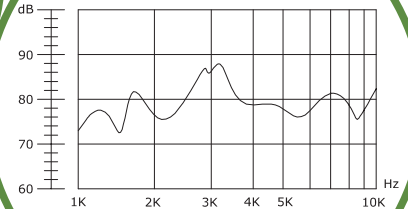
# SoniCrest Electro-Magnetic Sound Generators

## HCS05A Series



### Dimension

Unit : mm  
Tolerance : ±0.3mm



### Frequency Response

Applied Voltage : 3.0V, 50% Duty Square Wave  
Measuring Distance : 5cm

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

Model	Rated Voltage (V)	Operating Voltage (V)	★Rated Current (mA)	Coil Resistance (Ω)	★Sound Output at 5cm (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)
HCS0503A	3	2.5 ~ 4.5	≤ 120	10 ± 1.5	≥ 85	3100	-40 ~ +85	-40 ~ +85

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