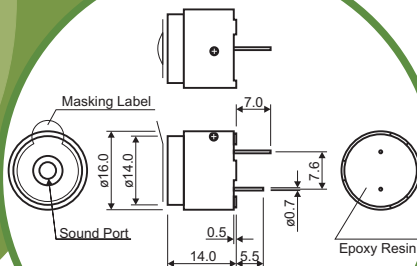


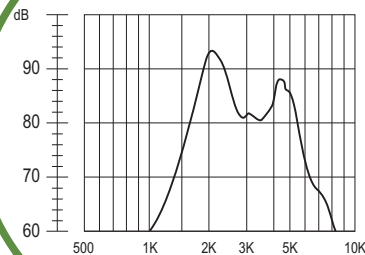
SoniCrest Electro-Magnetic Sound Generators

HCM16A Series



Dimension

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



Frequency Response

Applied Voltage : 6V, 50% Duty Square Wave
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 (Ω)	★Sound Output at 10cm (dB)	Rated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HCM1601A	1.5	1 ~ 3	≤ 18	27 ± 3	≥ 80	2048	-20 ~ +70	-30 ~ +80	5
HCM1606A	6	4 ~ 8	≤ 40	50 ± 5	≥ 85				
HCM1612A	12	9 ~ 15	≤ 40	115 ± 12	≥ 85				

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