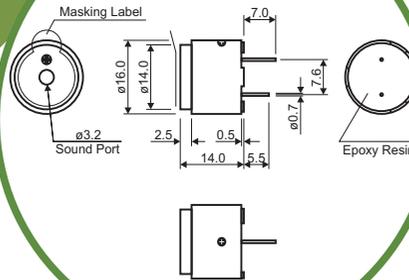


# SoniCrest Electro-Magnetic Sound Generators

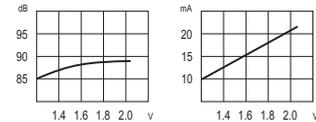
## HCM16X Series



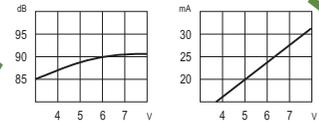
### Dimension

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

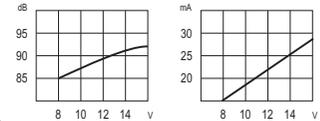
### HCM1601X



### HCM1606X



### HCM1612X



### Characteristics Response

Measuring Temperature : 25°C  
Measuring Distance : 10cm

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

Model	Rated Voltage (VDC)	Operating Voltage (VDC)	★Rated Current (mA)	★Sound Output at 10cm (dB)	★Generated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)	Weight (g)
HCM1601X	1.5	1.3 ~ 2	≤ 20	≥ 75	2300 ± 300	-30 ~ +85	-40 ~ +85	7
HCM1606X	6	4 ~ 8	≤ 30	≥ 85				
HCM1612X	12	8 ~ 15	≤ 30	≥ 85				

★ Value Applying Rated Voltage, DC