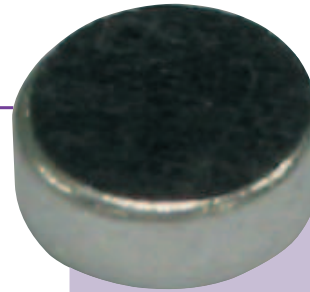


SoniCrest Microphones

HMC06E
Series

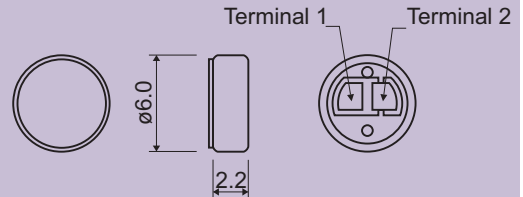
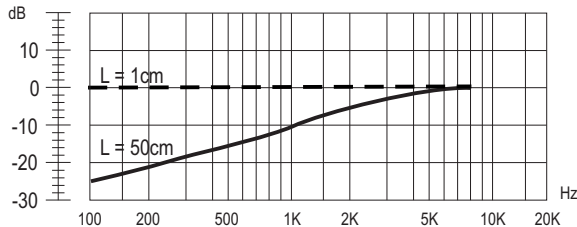


Dimension
Unit : mm
Tolerance : ± 0.3 mm

Frequency Response

Applied Voltage $V_s = 3V$

Load Resistance $R_L = 2.2k\Omega$



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

Model	Directivity	★Sensitivity (dB)	Rated Voltage (V)	Maximum Operating Voltage (V)	Current Consumption (mA)	Frequency Range (Hz)	Impedance (Ω)	S/N Ratio (dB)
HMC0603E-62	Noise Canceling	-42 \pm 3	3	10	≤ 0.5	100 ~ 10000	Low	≥ 55

★ Condition : 0dB = 1V/pa, 1kHz, Different sensitivity level is available upon request.