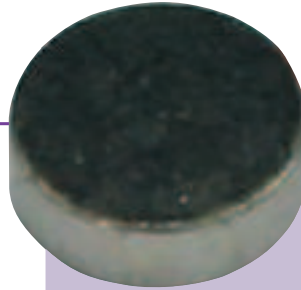


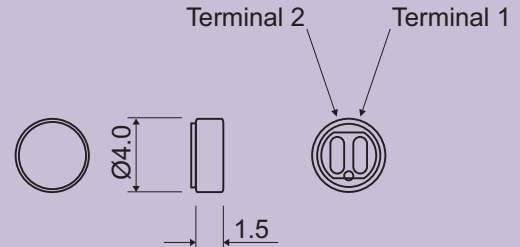
SoniCrest Microphones

HMC04B
Series



Dimension

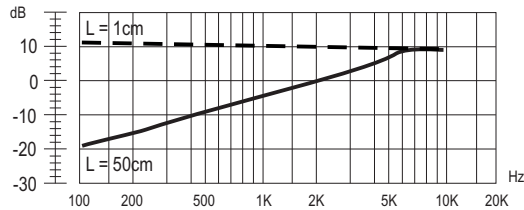
Unit : mm
Tolerance : ± 0.3 mm



Frequency Response

Applied Voltage $V_s = 2V$

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)
HMC0402B-77	Noise Canceling	-57 \pm 3	2	10	≤ 0.5	100 ~ 10000	Low	≥ 55

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