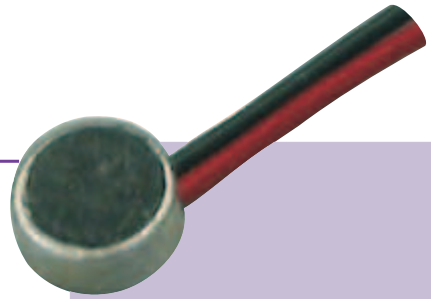
SoniCrest
Microphones

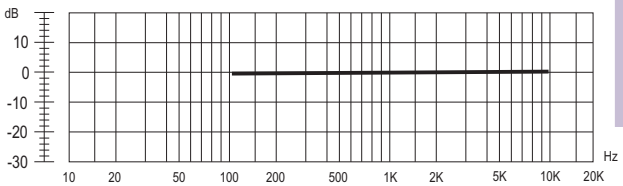
HBO0302A-64



Back Electret Condenser Microphone

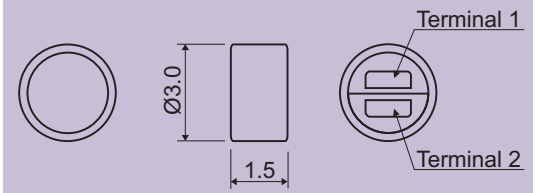
Frequency Response

Applied Voltage Vs = 2V
Load Resistance R_L = 2.2kΩ



Dimension

Unit : mm
Tolerance : ±0.3mm



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)
HBO0302A-64	Omnidirectional	-44±3	2	5	≤ 0.5	100 ~ 10000	Low	≥ 60

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