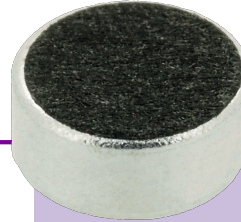


SoniCrest Microphones

HBU06C



Dimensions

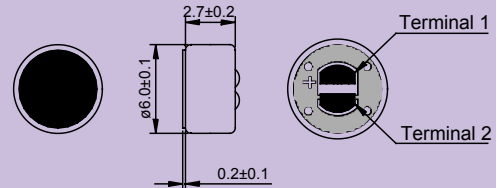
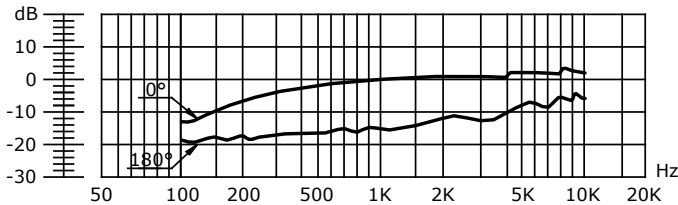
Unit : mm
Tolerance : ± 0.3 mm

■ *Back Electret Condenser Microphone*

Frequency Response

Applied Voltage: 3V

Load Resistance: 2.2K Ω



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)
HBU0603C-60	Uni-directional	-40 \pm 3	3	10	≤ 0.5	100 ~ 10000	Low	≥ 55

*Condition: 0dB = 1V/Pa, 1KHz, Difference sensitivity level is available upon request.