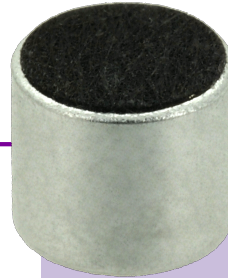


# SoniCrest Microphones

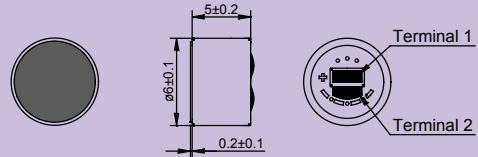
## HMO06A



### Dimensions

Unit : mm

Tolerance :  $\pm 0.3$ mm

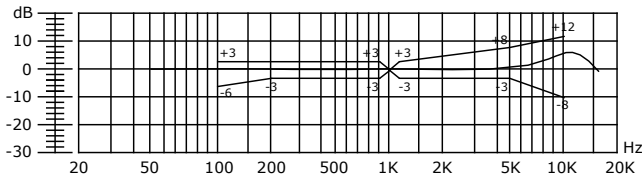


### ■ Electret Condenser Microphone

### Frequency Response

Applied Voltage: 3V

Load Resistance: 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 ( $\Omega$ )	S/N Ratio (dB)
HMO0603A-60	Omni-directional	-40 $\pm$ 3	3	10	$\leq$ 0.5	50 ~ 16000	Low	$\geq$ 58

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