SoniCrest Microphones HBO04D **Dimensions** Unit: mm Tolerance: +0.3mm ■ Back Electret Condenser Microphone 1.5±0.1 **Frequency Response** Terminal 1 Applied Voltage: 2V ø4.0±0.1 Load Resistance: 2.2KΩ dΒ 10 +3 0 -3 -10 -20 Hz -30 50 100 200 500 1K 2K 5K 10K 20K

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)
	НВ	O0402D-62	Omni-directional	-42±3	2	10	≤0.5	100 ~ 10000	Low	≥60

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