


Omnidirectional Back Electret Condenser Microphone Cartridge

B6022AL

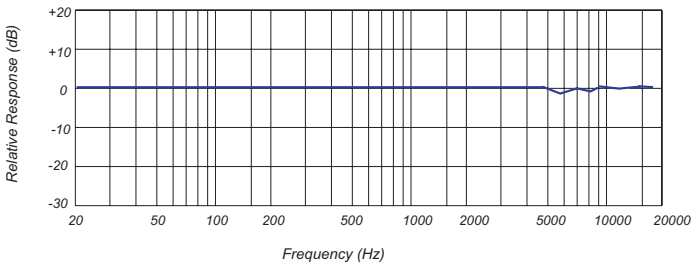
- ✓ Ultra small microphone
- ✓ Back electret type designed for high resistance to vibrations
- ✓ Most suited to products having resistance vibrations



■ **Sensitivity**

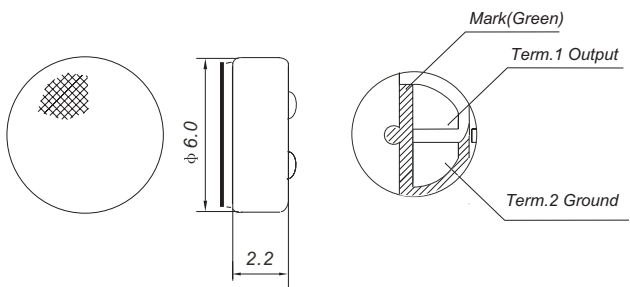
$V_s = 3.0V$	$-42 \pm 2dB$
$R_L = 2.2k$	$-44 \pm 2dB$

■ **Typical Frequency Response Curve**



■ **Dimensional Drawing**

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Unit: mm

SPECIFICATIONS

Sensitivity	See above (0dB=1v/Pa, 1kHz)
Impedance	Less than 2.2k
Directivity	Omnidirectional
Frequency	200---20,000Hz
Max operation Voltage	10V
Standard operation voltage	3.0V
Current Consumption	0.5mA
Sensitivity reduction	Within 3dB at 1.5V
S/N Ratio	More than 58 dB



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