


Omni-directional Back Electret Condenser Microphone Cartridge

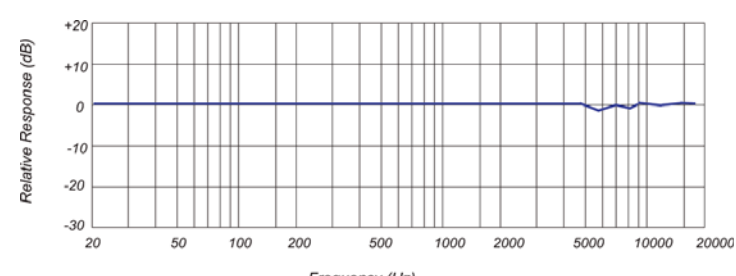
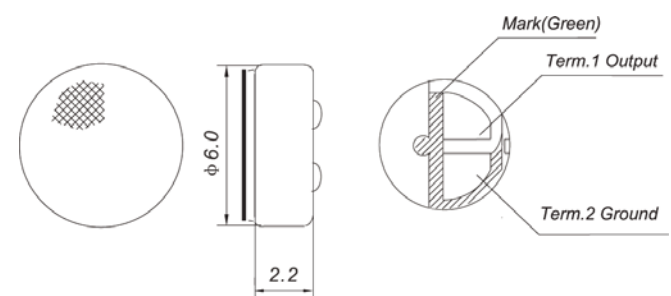
JLI-64C / JLI-64K

- ✓ Very small, thin type omnidirectional microphone
- ✓ Most suited to products having limited space
- ✓ Back electret type designed for high resistance to vibrations
- ✓ Better shielded, RF-noise resistant type

- JLI-64C (33pF)
- JLI-64K (10pF)



- **Sensitivity** -45+/-4dB
 $V_s = 2.0V$
 $R_L = 2.2K$

$\left(\begin{array}{l} X: -46+/-3dB \\ T: -44+/-3dB \end{array} \right)$
- **Typical Frequency Response Curve**

- **Dimensional Drawing** Unit: mm
JLI-64C / JLI-64K


SPECIFICATIONS

Sensitivity	See above (0dB=1V/Pa, 1kHz)
Impedance	Less than 2.2k
Directivity	Omnidirectional
Frequency	20Hz - 16kHz
Max. operation voltage	10V
Standard operation voltage	2V
Current consumption	Max. 0.5mA
Sensitivity reduction	Within -3dB @ 1.5V
Signal to noise ratio	More than 58dB



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