

Noise Cancelling Back Electret Condenser Microphone Cartridge

F6027NP-C (pin type)

- ✓ Very small type
- ✓ Within capacitor (10pF, 33pF)
- ✓ Close talk characteristics effectively reduce ambient noise

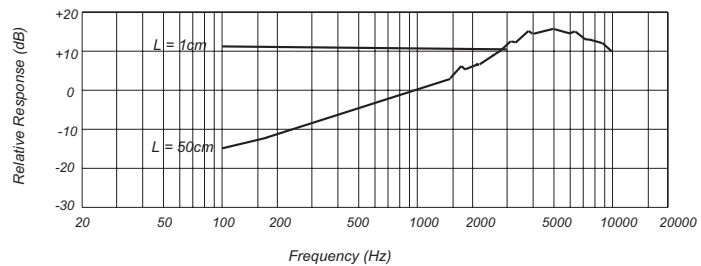


■ Sensitivity

$V_s=3.0V$
 $R_L=2.2K$

$-51 \pm 4dB$ (at $L=50cm$)

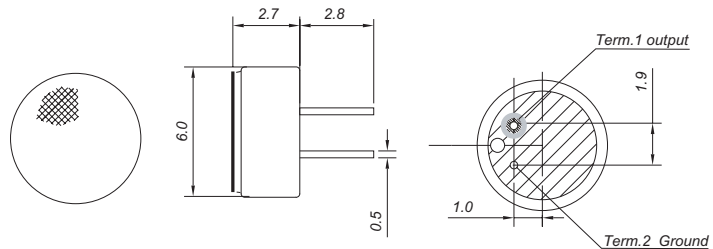
■ Typical Frequency Response Curve



■ Dimensional Drawing

Unit: mm

F6027NP-C



SPECIFICATIONS

Sensitivity	See above(0dB=1v/Pa, 1kHz)
Impedance	Less than 2.2k
Directivity	Noise Cancelling
Frequency	100---10,000Hz
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 50 dB

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