

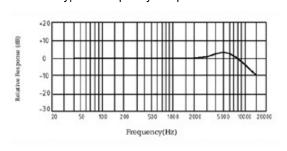
### CZN-15E

Sensitivity: -46±3dB -42±3dB -38±3dB -34±3dB (0dB=1V/pa,1KHz)

# Omnidirectional Electret Condenser Microphone CZN-15E

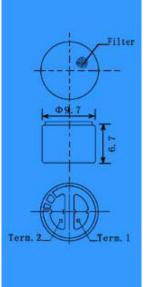
Typical Frequency Response Curve

## Dimensional Drawing



#### Schematic Diagram

## 



#### Specification

Sensitivity: -46±3dB -42±3dB -38±3dB -34±3dB (0dB=1V/pa,1KHz)

Impedance: Low impedance Directivity: Omnidirectional Frequency: 20-16,000Hz Voltage range: 1.5V-10V Standard operation voltage:4.5V Current consumption: Max.0.5mA

Sensitivity reduction: Within -3dB at 3V

S/N ratio: More than 60dB

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