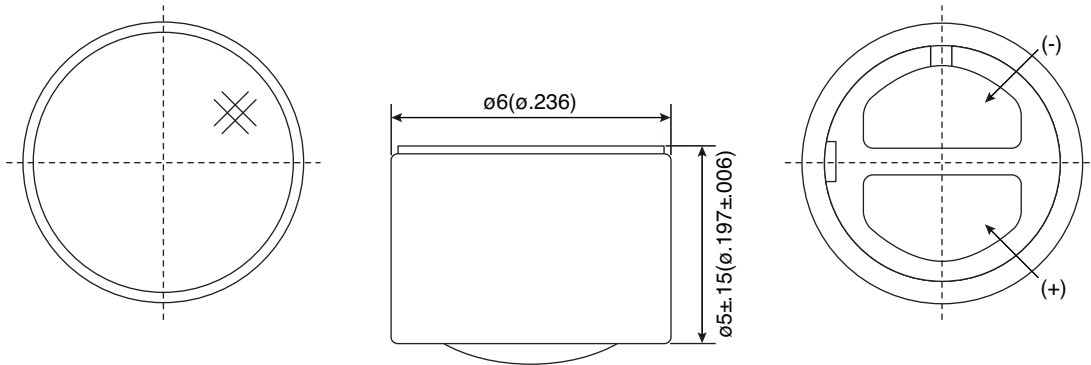


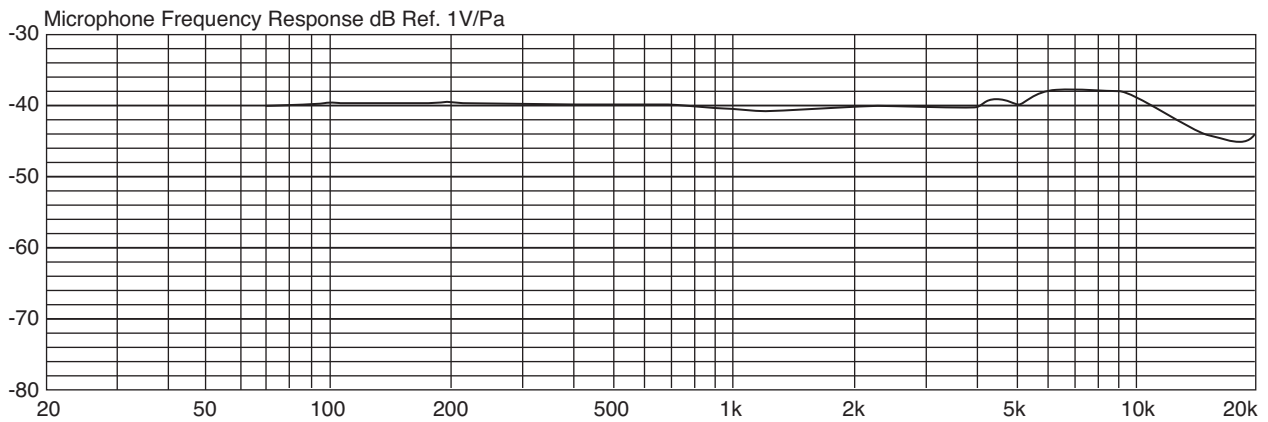
Part Number:

254-ECM6040-RO

Electret Condenser Microphone



Frequency Response Curve



KT-400500

Electrical Specifications:

- Sensitivity: -40 ± 3 dB
- Output Impedance: $2.2K\Omega$ (Max)
- Frequency Range: 70-20,000Hz
- Standard Operation Voltage: 2.0V
- Current Consumption: 0.5mA (Max)
- S/N Ratio: >58 dB

Mechanical Specifications:

- Operating Temperature: -20°C to $+60^{\circ}\text{C}$
- Storage Temperature: -30°C to $+70^{\circ}\text{C}$

Note:

- RoHS Compliant