

Electret Condenser Microphone

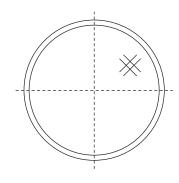
Date: 3/9/09

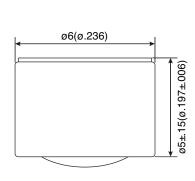
Dimensions: mm (in.)

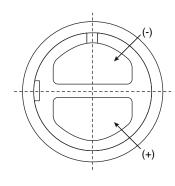
Part Number:

254-ECM6040-RO

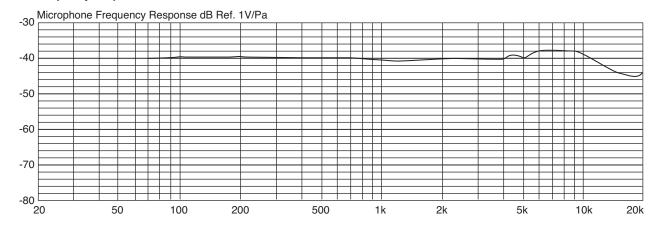
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Frequency Response Curve



KT-400500

Electrical Specifications:

• Sensitivity: -40±3dB

Output Impedance: 2.2KΩ (Max)
Frequency Range: 70-20,000Hz
Standard Operation Voltage: 2.0V
Current Consumption: 0.5mA (Max)

· S/N Ratio: >58dB

Mechanical Specifications:

Operating Temperature: -20°C to + 60°C
Storage Temperature: -30°C to +70°C

Note:

RoHS Compliant