

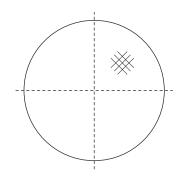
Microphone

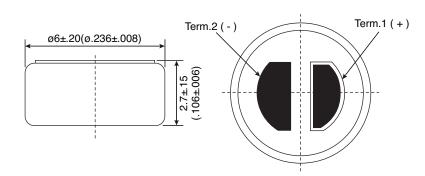
Date: 7/17/08

Dimensions: mm (in.)

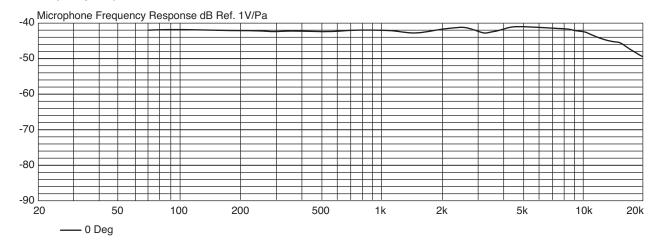
Part Number:

254-ECM62-RO





Frequency Response Curve



KT-400329

Electrical Specifications:

- Sensitivity: -42±3dB (0dB=1V/Pa,1KHz)
- Output Impedance: 2.2KΩ (Max)
- Frequency Range: 70-20KHz
- · Standard Operating Voltage: 2.0V
- Current Consumption: 0.5mA (Max)
- · S/N Ratio: >58dB

Mechanical Specifications:

- Operating Temperature: -25°C to + 70°C
- Storage Temperature: -40°C to +70°C

Note:

· RoHS Compliant