

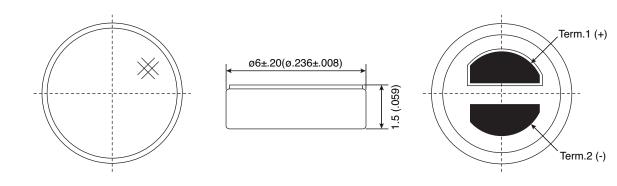
Microphone

Date: 7/16/08

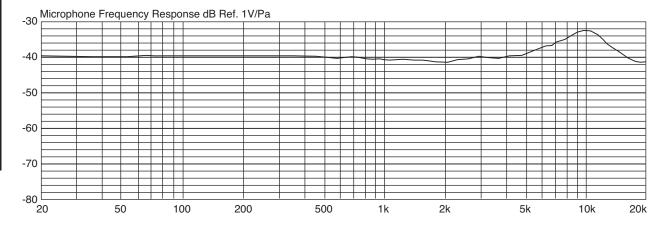
Dimensions: mm (in.)

Part Number:

254-ECM604-RO



Frequency Response Curve



KT-400331

Electrical Specifications:

- Sensitivity: -40±3dB (0dB=1V/Pa,1KHz)
- Output Impedance: $2.2K\Omega$ (Max)
- Frequency Range: 70-20,000Hz
- · Standard Operation 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