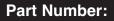
Microphone

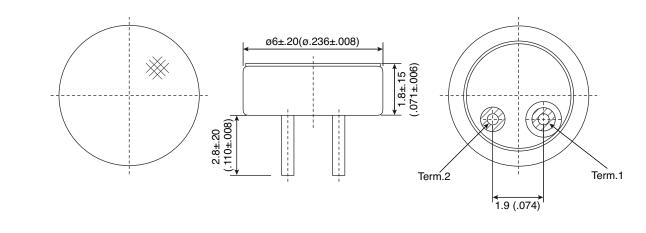
Date: 7/18/08

Dimensions: mm (in.)

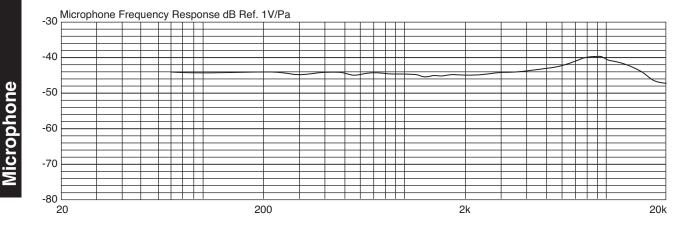


OBITON

254-ECM64-RO



Frequency Response Curve



KT-400328

Electrical Specifications:

- Sensitivity: -44±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

Available from Mouser Electronics

www.mouser.com

(800) 346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.