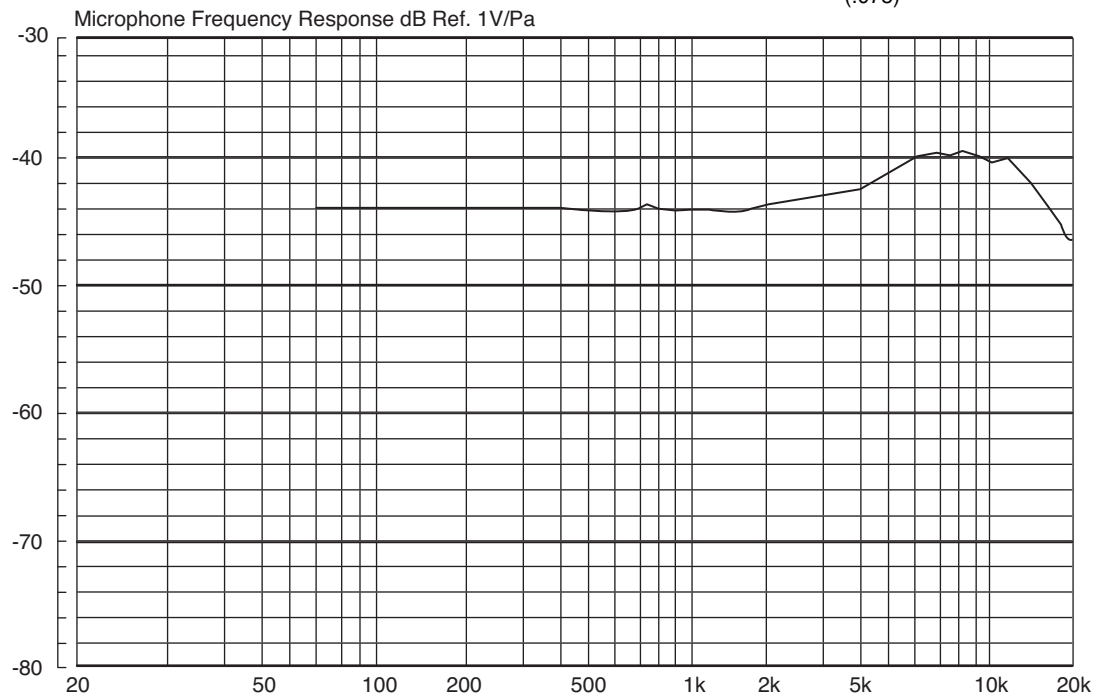
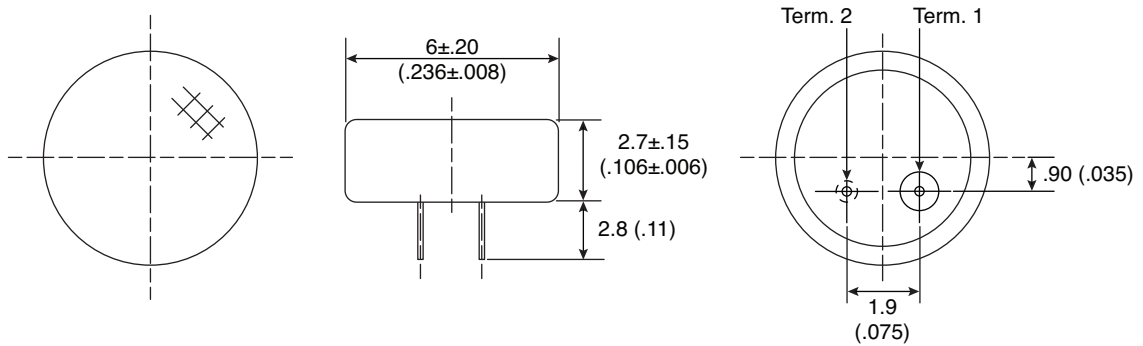


Part Number:

254-ECM6044-RO

Electret Condenser Microphone



KT-400423

Electrical Specifications:

- Sensitivity: -44 ± 3 dB
- Output Impedance: 2.2K Ω (max.)
- Frequency Range: 70-20K Hz
- Standard Operation Voltage: 2.0V
- Current Consumption: 0.5mA (max.)
- S/N Ratio: > 58dB

Mechanical Specifications:

- Operating Temperature: $-25^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- Storage Temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Note:

- RoHS Compliant