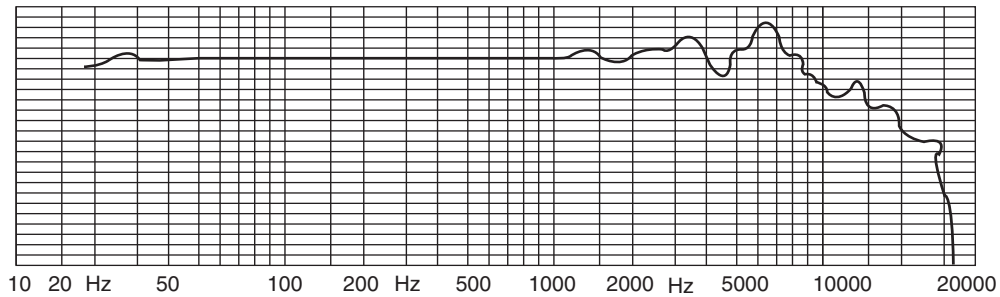
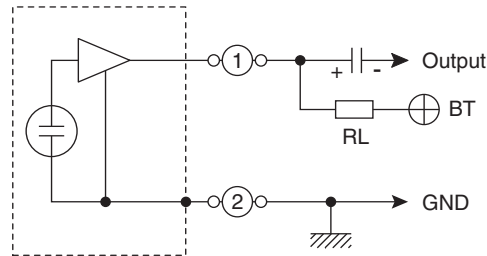
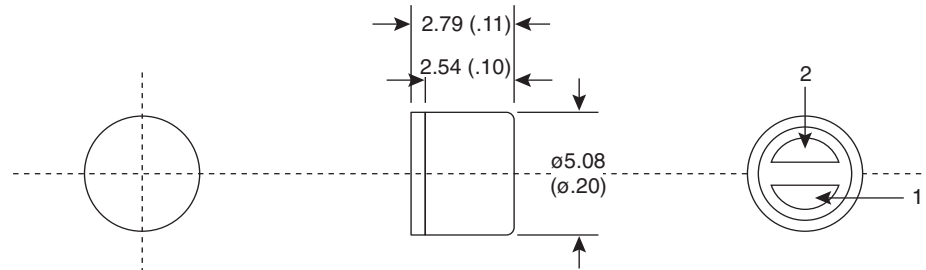


Part Number:

25LM046

Electret Condenser Microphone



KT-400032

Electrical Specifications:

- Sensitivity: -64dB ± 4dB (OdB = 1V/μbar 1KHz)
- Output impedance: 2KΩ (max.) (RL=2.2 KΩ)
- Frequency range: 50Hz~15,000Hz
- Working voltage range: 1V~10V
- Standard working voltage: 3V
- Current drain: 250μA (max.)
- Maximum input sound pressure: 105dB SL
- S/N ratio: ≥ 36dB

Mechanical Specifications:

- Operating temperature: -10°~+70°C
- Humidity range: 60%~85%

Note:

- 1-Shielded wire
- 2-Unshielded wire