Magnetic Transducer (SMT)

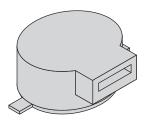
Date: 4/7/16

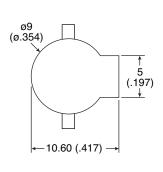
Dimensions: mm (in.)

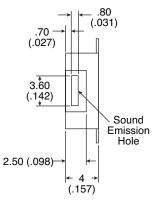
Part Number:

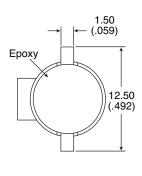
254-MB553-RO

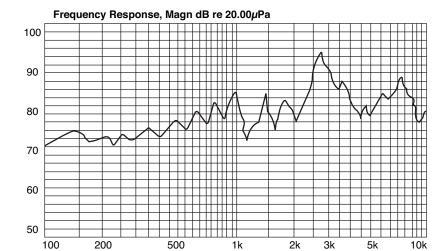
Magnetic Transducer (SMT











KT-400416

Electrical Specifications:

- Rated Voltage: 5.0VDC
- Operating Voltage: 4-6 V
- Resonant Frequency: 2730Hz
- · Sound Pressure Level: 85dB min.
- · Average Current Consumption: 80mA max.
- Coil Resistance: 30±5Ω

Mechancial Specifications:

- Operating Temperature: -30°C ~ +70°C
- Storage Temperature: -40°C ~ +85°C

Materials:

- Housing: LCP
- · Weight: 1g

Soldering Specifications:

- · Hand Soldering
- Iron Tip/Temperature: +380°C Max
- · Soldering Time: Duration is less than 3 seconds

Note:

· RoHS compliant by exemption

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