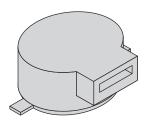
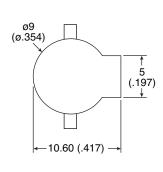
Dimensions: mm (in.)

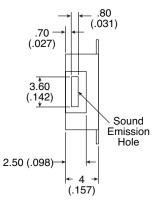
# **Part Number:**

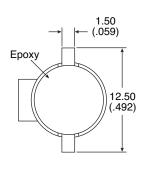
254-MB553-RO

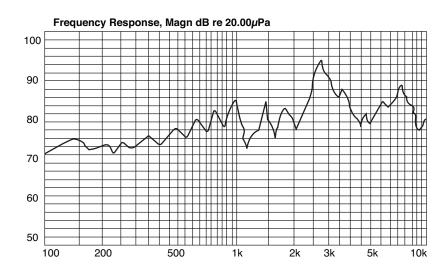
Magnetic Transducer (SMT











#### KT-400416

#### **Electrical Specifications:**

- Rated Voltage: 5.0VDC
- Operating Voltage: 4-6 V
- Resonant Frequency: 2730Hz
- Sound Pressure Level: 85dB min.
- · Sound Flessule Level. 650D IIIII.
- 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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