

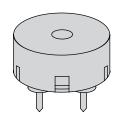
## Piezoelectric Buzzer (External Drive)

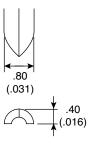
Date: 5/30/12

Dimensions: mm (in.)

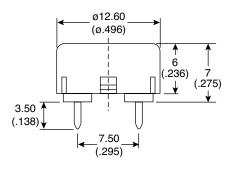
## Part Number:

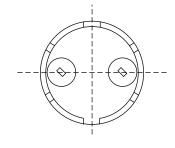
254-PB507-ROX



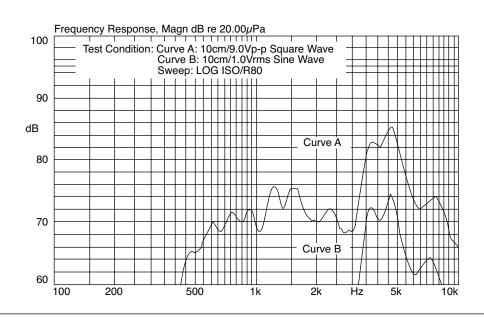


Pin Terminal





ezoelectric Buzzer



### **Electrical Specifications:**

- Sound Pressure Level: 80dB min. at 4.0KHz/9.0Vp-p Square Wave/10cm. 70dB min. at 4.0KHz/1Vrms Sine Wave/10cm.
- Capacitance: 7,500pF ± 30% at 120Hz
- Current Consumption: 3mA max. at 4.0KHz/9.0Vp-p Square Wave
- · Allowable Input Voltage: 15Vp-p max.

#### **Mechanical Specifications:**

- Operating Temperature: -20°C to +70°C
- Storage Temperature: -40°C to +85°C

#### Materials:

- · Case: PBT
- · Lead Pin: Phosphor Bronze
- · Weight: 0.7 grams

#### Note:

· RoHS compliant by exemption

KT-400285

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254-PB507-ROX