## Operating Characteristics

### ELECTRICAL
- **Rated Voltage**: 6.0 Vₒ-p
- **Operating Voltage**: 3.0 to 8.0 Vₒ-p
- **Coil Resistance**: 36 ± 5 Ω
- **Max Current at V Rated**: 70 mA

### ACOSTIC
- **Min SPL at V Rated**: 85 dB
- **Test Conditions**: 10 cm
- **fₒ**: 1000 ± 100 Hz

### TEMPERATURE RANGES
- **Operating**: -40 to +85 °C
- **Storage**: -40 to +85 °C

### MATERIAL
- **Housing**: Plastic, Noryl, Black
- **Diaphragm**: Ni-alloy
- **PC Pin**: Tin Plated Copper

### Physical Characteristics

#### EPOXY POTTING
- **Diameter**: 25.0 ± 0.2 mm
- **Height**: 4.7 ± 0.2 mm
- **Masking label**: 12.5 ± 0.2 mm

#### Weight
- **10 g**

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**Revision History**

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-2019</td>
<td>Migrate to new format</td>
<td>JL</td>
<td>2019-06-21</td>
</tr>
<tr>
<td>3-2020</td>
<td>Update mechanical DWG w/o PN</td>
<td>WS</td>
<td>2020-03-05</td>
</tr>
</tbody>
</table>

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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