**Specifications**

- **Chemical System:** Silver Oxide (Zn/Ag₂O)
- **Designation:** ANSI-1160SO, IEC-SR55
- **Nominal Voltage:** 1.55 Volts
- **Typical Capacity:** 55 mAh* (to 1.2 volts)
- **Capacity Test:** 12K ohm continuous drain at 21°C
- **Typical Weight:** 0.93 grams (0.03 oz.)
- **Typical Volume:** 0.22 cubic centimeters (0.013 cubic inch)
- **Impedance (40 Hz):** 5 to 15 ohms

* Varies according to the applied load, temperature, and cutoff voltage.

**Cross Section**

- Anode Cap
- Gel Anode
- Gasket
- Can
- Separator
- Cathode

**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.60 (0.457)</td>
<td>Minimum</td>
</tr>
<tr>
<td>11.25 (0.443)</td>
<td></td>
</tr>
<tr>
<td>3.80 (0.150)</td>
<td>Maximum</td>
</tr>
<tr>
<td>2.05 (0.081)</td>
<td></td>
</tr>
<tr>
<td>1.95 (0.075)</td>
<td></td>
</tr>
<tr>
<td>1.88 (0.074)</td>
<td>Ref.</td>
</tr>
<tr>
<td>1.63 (0.064)</td>
<td>Ref.</td>
</tr>
<tr>
<td>0.25 (0.010)</td>
<td>Maximum Ref.</td>
</tr>
<tr>
<td>0.03 (0.001)</td>
<td>Minimum Ref.</td>
</tr>
</tbody>
</table>

* Applies to top edge of gasket or edge of crimp, whichever is higher.

**DESIGNED FOR USE ON CONTINUOUS LOW DRAIN HIGH PULSE ON DEMAND**

**Typical Discharge Characteristics**

- **Schedule:** Continuous
- **Typical Drain @1.55V:** 0.129 milliamperes
- **Load:** 12K ohm

**Temperature Characteristics**

- **Service Effects**
- **Storage Effects**

**Important Notice**

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