**Specifications**

**Chemical System:** Silver Oxide (Zn/Ag₂O)

**Designation:** ANSI/NEDA-1170SO, IEC-SR55

**Nominal Voltage:** 1.55 Volts

**Typical Capacity:** 55 mAh* (to 1.2 volts)

**Capacity Test:** 15K ohm continuous drain at 21°C

**Typical Weight:** 0.93 grams (0.033 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.

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**DESIGNED FOR USE ON CONTINUOUS LOW DRAIN**

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**Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

**Schedule:** Continuous

**Typical Drains**

<table>
<thead>
<tr>
<th>Voltage, CCV</th>
<th>Load</th>
<th>Cutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0.103 milliamperes</td>
<td>15K ohm</td>
</tr>
</tbody>
</table>

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**Temperature Characteristics**

Typical Performance at Low Discharge Rates

**Service Effects**

- Voltage vs. Temperature (°C)

**Storage Effects**

- Voltage vs. Storage Time (yrs)

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**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

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