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

**Designation:** ANSI/NEDA-1133SO/1132SO, IEC-SR43

**Nominal Voltage:** 1.55 Volts

**Typical Capacity:** 110 mAh* (to 1.2 volts)

**Capacity Test:** 6.8K ohm continuous drain at 21°C

**Typical Weight:** 1.7 grams (0.06 oz.)

**Typical Volume:** 0.44 cubic centimeters (0.27 cubic inch)

**Impedance (40 Hz):** 5 to 15 ohms

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

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**Cross Section**

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

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**Industry Standard Dimensions**

| 11.60 (0.457) | 11.25 (0.443) |
| 3.80 (0.150) Minimum |
| 4.20 (0.165) |
| 3.80 (0.150) |

0.25 (0.010) Maximum Ref., Permissible deflection from a flat

0.08 (0.003) Minimum Ref., (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE ON DEMAND

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**Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

**Schedule:** Continuous

**Typical Drain @1.55V:** 0.228 milliamperes

**Load:** 6.8K ohm

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**Temperature Characteristics**

Typical Performance at Low Discharge Rates

**Service Effects**

![Service Effects Graph]

**Storage Effects**

![Storage Effects Graph]

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**Important Notice**

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

Contents herein do not constitute a warranty and are for reference only.