

# ENERGIZER 357/303

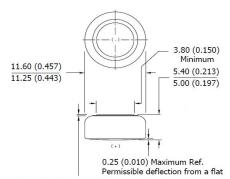
# **ZEROMERCURY**°

**SILVER OXIDE** 



# **Industry Standard Dimensions**

mm (inches)



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

## **Specifications**

**Chemical System:** Silver Oxide (Zn/Ag<sub>2</sub>O) **Designation:** ANSI-1131SO, IEC-SR44

Nominal Voltage: 1.55 Volts

**Typical Capacity:** 138 mAh\* (to 1.2 volts)

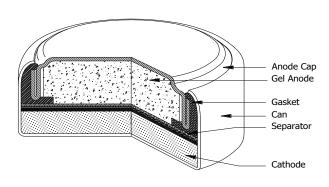
**Capacity Test:** 6.8K ohm continuous drain at 21°C

**Typical Weight:** 2.3 grams (0.08 oz.)

**Typical Volume:** 0.57 cubic centimeters (0.035 cubic inch)

Impedance (40 Hz): 2 to 8 ohms

#### **Cross Section**



## **Typical Discharge Characteristics**

Typical Performance at 21°C (70°F)

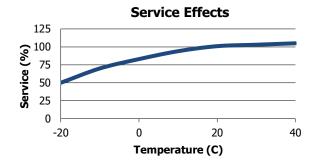
Schedule: Continuous Typical Drain @1.37V: 0.201 milliamperes Load: 6.8K ohm

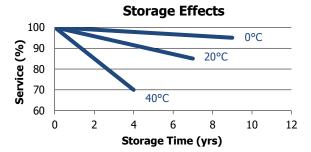


<u>Schedule</u>	<u>Typical Drains</u> at 1.37V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.201	6.8K	685

## **Temperature Characteristics**

Typical Performance at Low Discharge Rates





#### **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 refrence only.



<sup>\*</sup> Varies according to the applied load, temperature, and cutoff voltage.