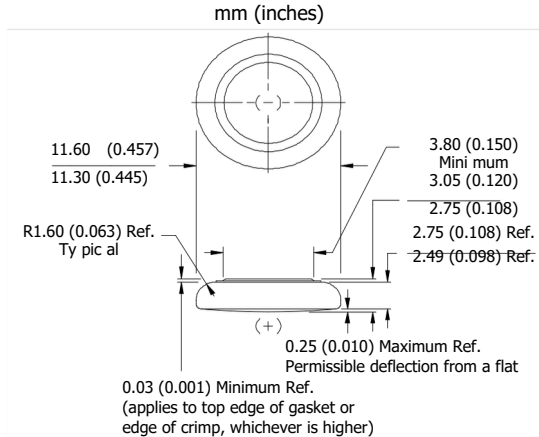


## ENERGIZER 390/389

SILVER OXIDE



### Industry Standard Dimensions



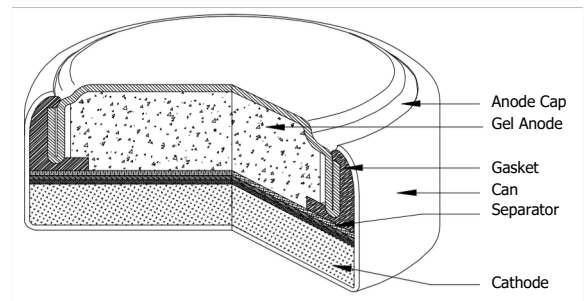
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN  
(HIGH PULSE ON DEMAND)

### Specifications

Chemical System:	Silver Oxide (Zn/Ag <sub>2</sub> O)
Designation:	IEC-SR54
Nominal Voltage:	1.55 Volts
Typical Capacity:	90 mAh* (to 1.2 volts)
Capacity Test:	15K ohm continuous drain at 21°C
Typical Weight:	1.35 grams
Typical Volume:	0.32 cubic centimeters
Impedance (40 Hz):	5 to 7 ohms

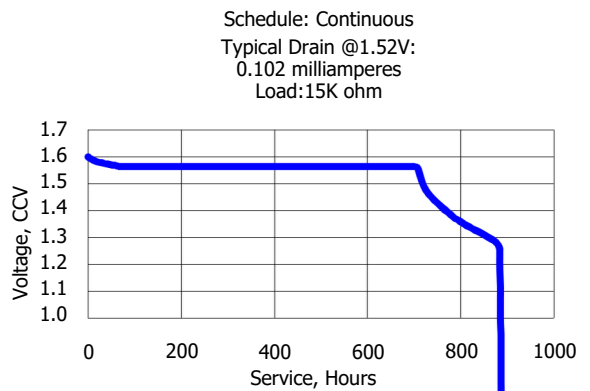
\* Varies according to the applied load, temperature, and cutoff voltage.

### Cross Section



### Typical Discharge Characteristics

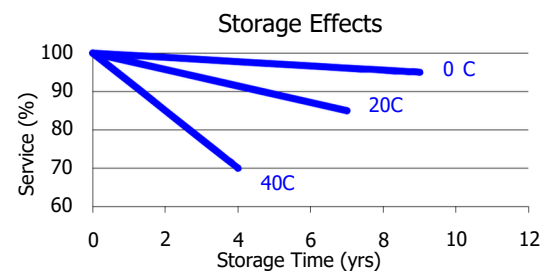
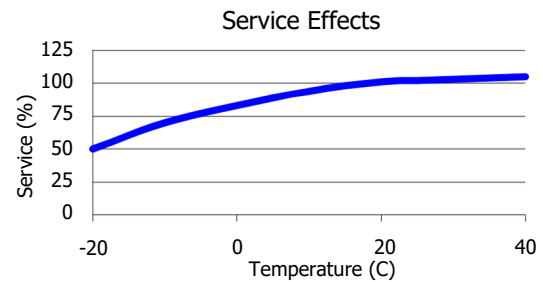
Typical Performance at 21°C (70°F)



Schedule	Typical Drains at 1.52V (milliamperes)	Load (ohm)	Cutoff (hours)
Continuous	0.102	15K	883

### 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.  
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