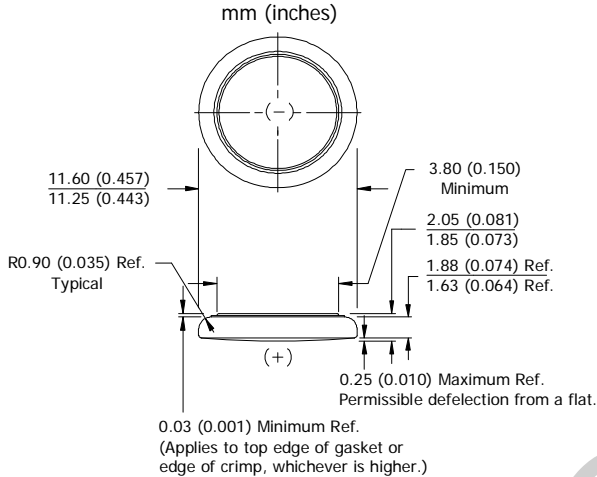


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SILVER OXIDE



Industry Standard Dimensions



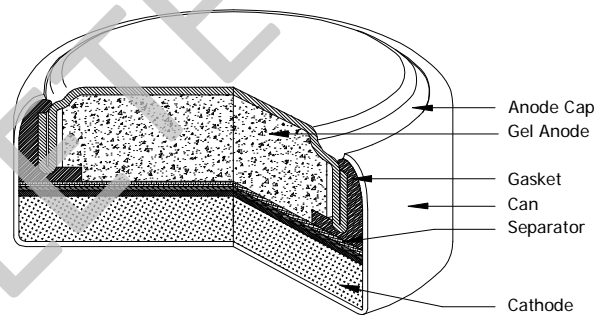
DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE ON DEMAND

Specifications

- Chemical System:** Silver Oxide (Zn/Ag₂O)
- Designation:** ANSI-1160SO/1170SO, IEC-SR55
- Nominal Voltage:** 1.55 Volts
- Typical Capacity:** 47 mAh* (to 1.2 volts)
- Capacity Test:** 15K 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 7 ohms

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

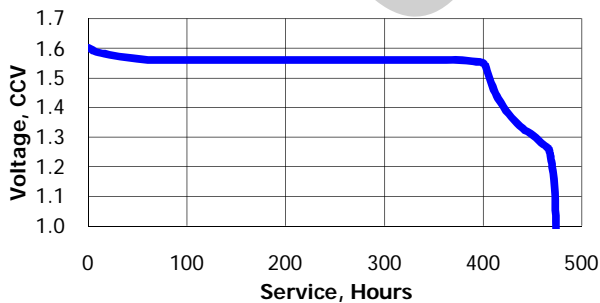
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Schedule: Continuous
Typical Drain @1.55V:
0.103 milliamperes
Load: 15K ohm

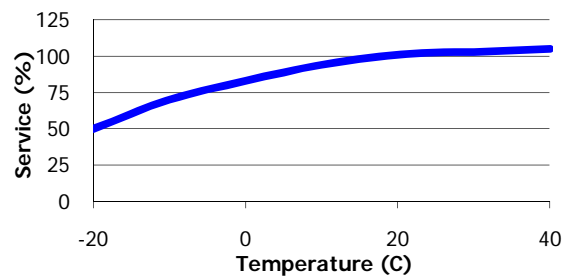


Schedule	Typical Drains at 1.55V (milliamperes)	Load (ohm)	Cutoff (hours)
Continuous	0.103	15K	456

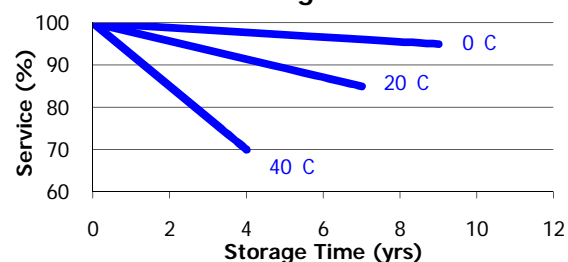
Temperature Characteristics

Typical Performance at Low Discharge Rates

Service Effects



Storage Effects



Important Notice

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