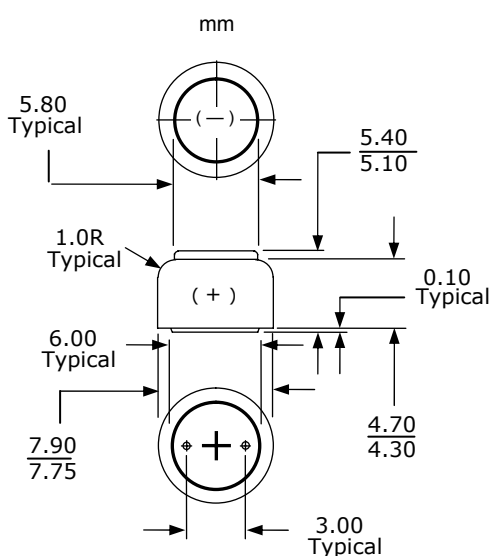


SPECIFICATIONS:



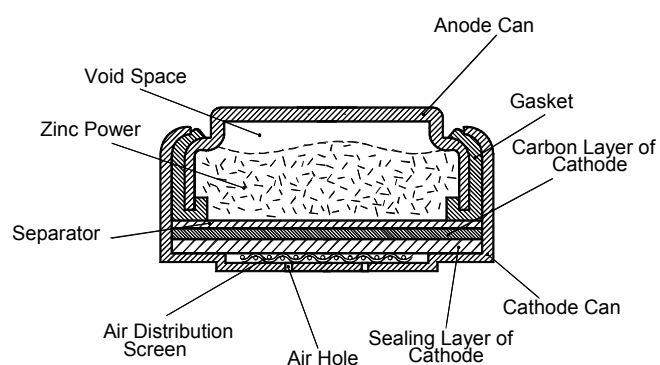
(top view) (bottom view)

Industry Standard Dimensions

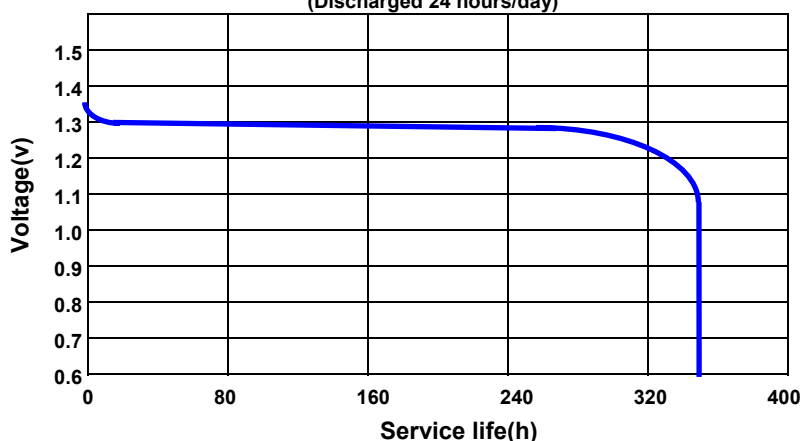


Chemical System:	Zinc Air (Zn/O ₂)
Identification:	IEC-PR48
Tab Color:	Orange
Build Standard:	IEC 60086-1:2000, IEC 60086-2:2000
Nominal Voltage:	1.4 Volts
Capacity:	300 mAh (to 0.9 volts) (Rated at 1.5k ohms at 20°C/ 60%RH)
Available Current:	10 mA(at 1.1 volts)
Tab Sealing Arrangements:	On Cathode Can. See picture above.
Capacity Retention:	> 85%(after 3 years)
Shelf Life:	3 years
Operation Temp:	0°C to 50°C
Typical Weight:	0.79 grams (0.03 oz.)
Typical Volume:	0.25 cubic centimeters (0.015 cubic inch)
Impedance:	≤ 4 ohms (at AC 1000Hz)

Construction



DISCHARGE CHARACTERISTICS AT 1500Ω 20°C 60%RH
(Discharged 24 hours/day)



This data sheet is subject to change without prior notice. Contact us for the latest information. Contents here do not constitute a warranty. May, 2009