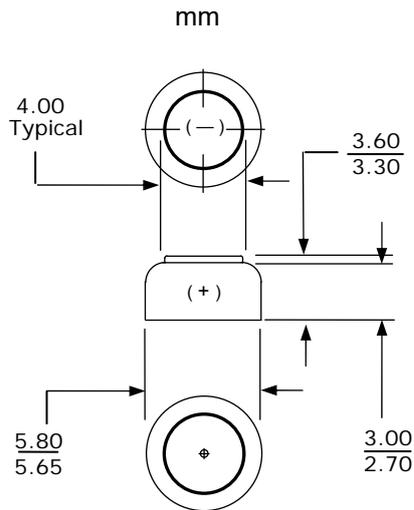


SPECIFICATIONS:



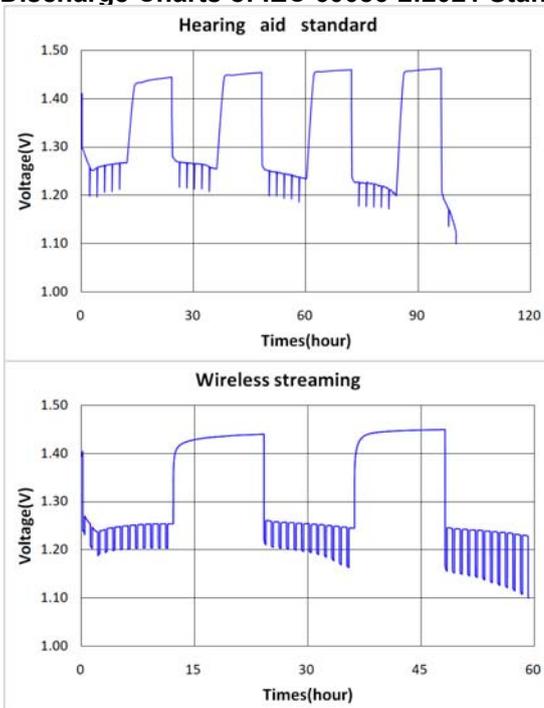
(top view) (bottom view)

Industry Standard Dimensions

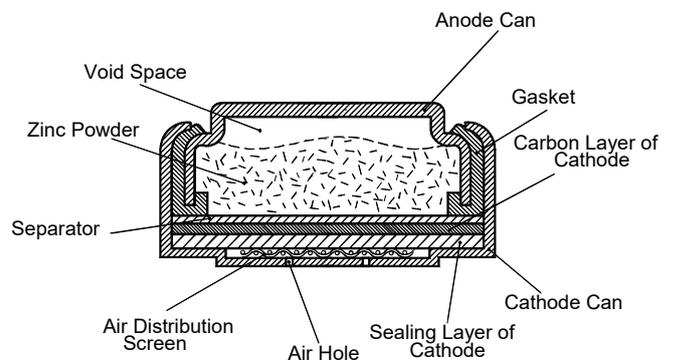


Chemical System:	Zinc Air (Zn/O ₂)
Identification:	IEC-PR70
Tab Color:	Yellow
Build Standard:	IEC 60086-1:2021, IEC 60086-2:2021
Nominal Voltage:	1.45 Volts
Capacity:	At 20±2 °C 55±10%RH
Hearing aid standard	52 h (78 mAh) (Rated at 5 mA / 100 ms Pulses & 1.5 mA continuous to 1.1 volts)
Wireless streaming	35 h (66 mAh) (Rated at 3 mA / 15 min Pulses & 1.5 mA continuous to 1.1 volts)
Capacity Retention:	> 85%(after 3 years)
Tab Sealing Arrangements:	On Cathode Can. See picture above.
Shelf Life:	3 years
Operation Temp:	0°C to 50°C
Typical Weight:	0.29 grams (0.01 oz.)
Typical Volume:	0.08 cubic centimeters (0.005 cubic inch)
Impedance:	≤ 8 ohms (at AC 1000Hz)

Discharge Charts of IEC 60086-2:2021 Standards



Construction



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