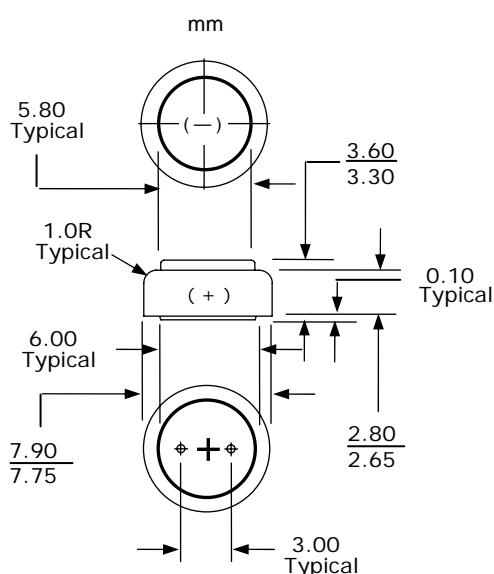


## SPECIFICATIONS:



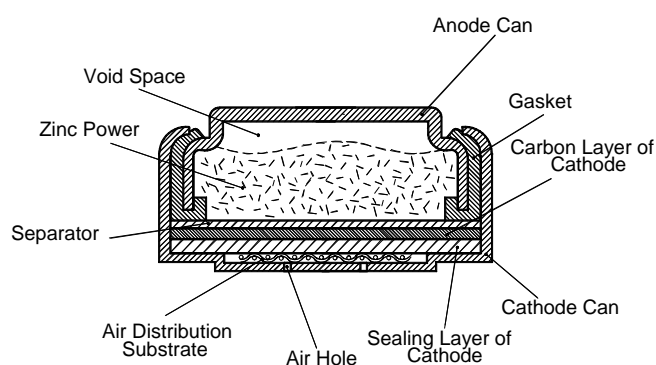
(top view) (bottom view)

## Industry Standard Dimensions



<b>Chemical System:</b>	Zinc Air (Zn/O <sub>2</sub> )
<b>Identification:</b>	IEC-PR41
<b>Tab Color:</b>	Brown
<b>Build Standard:</b>	IEC 60086-1:2000, IEC 60086-2:2000
<b>Nominal Voltage:</b>	1.4 Volts
<b>Capacity:</b>	180 mAh (to 0.9 Volts) (Rated at 1.5k Ohms at 25°C/ 60%RH)
<b>Available Current:</b>	6 mA (at 1.1 Volts)
<b>Tab Sealing Arrangements:</b>	On Cathode Can. See picture above.
<b>Capacity Retention:</b>	> 85% (after 3 years)
<b>Shelf Life:</b>	3 years
<b>Operation Temp:</b>	0°C to 50°C
<b>Typical Weight:</b>	0.54 grams (0.02 oz.)
<b>Typical Volume:</b>	0.17 cubic centimeters (0.010 cubic inch)
<b>Impedance:</b>	≤ 5 ohms (at AC 1000Hz)

## Construction



DISCHARGE CHARACTERISTICS AT 1500Ω 25°C 60%RH  
(Discharged 24 hours/day)

