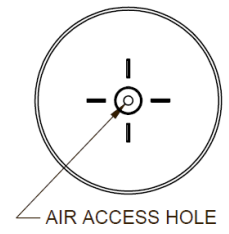
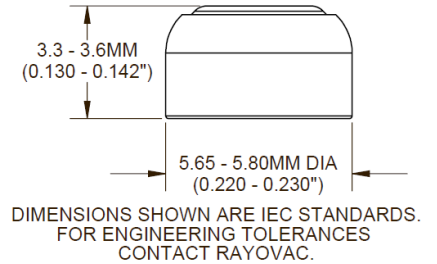


<b>Name</b>	10 0 Hg
<b>Cell Chemistry</b>	Zinc Air
<b>Recommended Use</b>	Hearing Aid Instruments
<b>Nominal Voltage</b>	1.45 volts
<b>Designation</b>	IEC : PR70 ANSI : 7005ZD Common : 10
<b>Weight</b>	0.30 grams (.011 oz)
<b>Volume</b>	.08 cc (.005 cu. in.)
<b>Operating Temperature Range</b>	-10° C to 50° C (14° F to 122° F)
<b>Impedance</b>	< 9.0 ohm @ AC 1000 Hz
<b>Hearing Aid</b>	124 hours – 0.7 mA background, 3 mA 100 ms pulse, once every 2 h, 12 h/d to 1.05V at 21°C(70°F) and 50% R.H.
<b>IEC/ANSI Standard</b>	81 hours – 1 mA background, 5 mA 100 ms pulse, once every 2 h, 12 h/d to 1.05V at 21°C(70°F) and 50% R.H.
<b>IEC/ANSI High Drain</b>	48 hours – 1.5 mA background, 5 mA 100 ms pulse, once every 2 h, 12 h/d to 1.1V at 21°C(70°F) and 50% R.H.
<b>Storage Guarantee</b>	Three years with tab applied when stored at 21°C (70°F).
<b>Activation and use</b>	Remove and discard the plastic tab covering air holes. Allow the battery to stand for one minute to insure proper activation.
<b>Environmental</b>	These cells have no added mercury. Refer to <a href="#">Rayovac Material Safety Data Sheets</a> for more detailed information.



**Zinc Air Cell**



**Typical IEC/ANSI Standard Discharge Performance**

