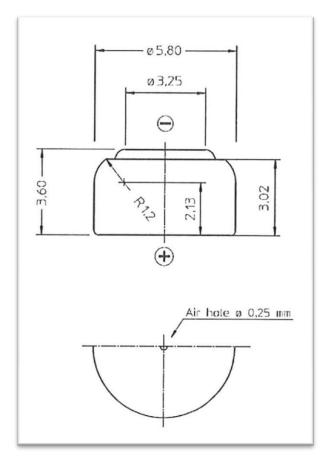


## D-11-215-60

## **KODAK Hearing Aid Battery K10ZA**

(P10-Mercury Free)



## Specifications:

Chemical system: Zinc / Air

Designations: IEC PR 70, ANSI 7005ZD

Nominal Voltage: 1.45V

Nominal Capacity: 100 mAh\*

Internal Impedance: max. 12 Ω @ 1kHz

Weight: approx 0.3g

Volume: approx 0.085ccm

Storage conditions:

-Temperature: 10 – 30 °C

-Relative Humidity: 20 – 80 %

Operating conditions:

-Temperature: 0 – 45 °C

-Relative Humidity: 25 – 70 %

Reaction:  $2 \text{ Zn} + 02 \rightarrow 2 \text{ ZnO}$ 

High Rate Pulse Capacity: 90 mAh \*\*

High Rate Pulse Energy: 120 mWh \*\*

## Note:

- 1) No added Mercury / 99.9999% Mercury Free
- 2) No added Lead /99.999% Lead Free
- 3) No added Cadmium / 99.9999% Cadmium Free
- 4) No added PFOS (Perfluorooctane sulfonates)
- 5) This battery complies with ANSI C18, IEC 60086, and EU Directive 2006/66/EC, 2006/122/EC
- 6) Batteries are NOT subject to European RoHS regulations.
- 7) Primary Batteries (non-Rechargeable) are not subject to China RoHS regulations.
- 8) MSDS sheets are available on request from Strand Europe Ltd.



<sup>\*</sup>IEC High Power test 5mA / 1mA for 100 ms every 2 hours, for 12h/24h to 1.05V

<sup>\*\*3000</sup> Ohms 12h/day to 1.1V