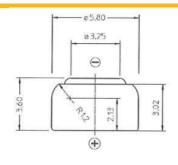
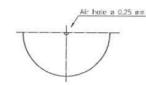
## **KODAK Hearing Aid Battery K10ZA**

Effective: 11/01/2021









Chemical system: Zinc / Air

**Designations:** IEC PR70, ANSI 7005ZD

Nominal Voltage: 1.45 V

Nominal Capacity: 100 mAh \*

Internal Impedance: max. 12  $\Omega$  @ 1kHz

Weight: approx. 0.3 g

**Volume:** approx. 0.085 cm<sup>3</sup>

Normal storage temperature:  $+10 - +30 \,^{\circ}\text{C}$ ,  $20 - 75 \,^{\circ}\text{M}$ 

**Normal Operating temperatures:**  $0 - +45 \,^{\circ}\text{C}, 25 - 70 \,^{\circ}\text{M}$ 

**Reaction:**  $2 \text{ ZN+ } O_2 \rightarrow 2 \text{ZnO}$ 

**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 2013/56/EU & 2006/122/EC.
- 6) SDS sheets are available on request from Strand Europe Ltd.

**DANGER:** Keep batteries out of reach of children. If swallowed, the battery can cause serious injury or death. Severe burns can occur within hours of ingestion. If you suspect that a battery has been ingested, seek immediate medical attention. Have doctor call CHEMTREC Day or Night on 1-800-424-9300 / +1 703-527-3887. **CAUTION:** Ensure that the battery compartment is completely secure, meaning closed and locked to prevent easy access by children. If the battery compartment cannot be completely secured, discontinue use of the product or keep out of sight and reach of children.



<sup>\*</sup>IEC High Power test 5mA / 1mA for 100 ms every 2 hours, for 12h/24h to 1.05V \*\*3000 Ohms 12h/day to 1.1V