

Model No.: **GP394F**

Description : Mercury and Lead Free button cell

Chemical System : Zinc/Silver Oxide

Nominal Voltage : 1.55V

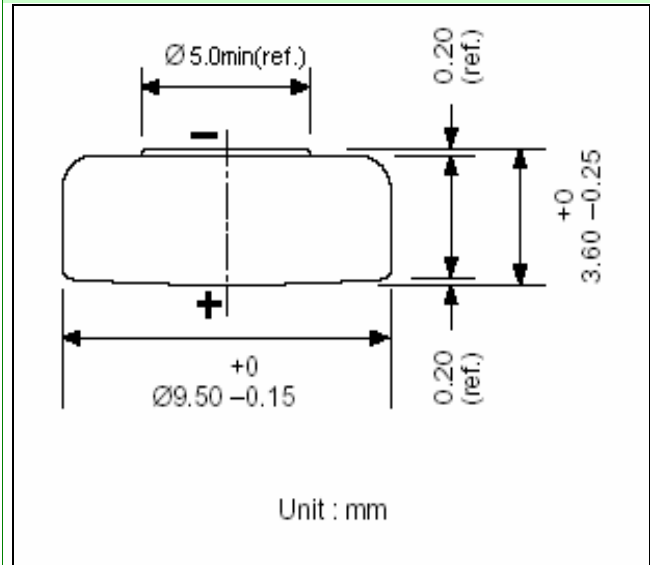
Nominal Dimension : $\Phi 9.50\text{mm} \times 3.60\text{mm}$

Applications : Watch(with alarm and lamp), Calculator, electronic toy

Average Weight : 1.0g

Shelf Life : Not less than 90% of the service capacity within first year storage at $20 \pm 2^\circ\text{C}$ $55 \pm 20\% \text{RH}$; Warranty 1 year.

Date Code : Unless otherwise specified, each cell will carry a numeric year code and an alphabetical month code.



Close Circuit Voltage : 1.40 V(min.)(load resistor $2\text{k}\Omega$ at $20 \pm 2^\circ\text{C}$ for 0.1 to 2 seconds

Lot Acceptance Test : 60 mAh (load $15\text{k}\Omega$ to cut off 1.2 V under $20 \pm 2^\circ\text{C}$)

Service Output Test : 800Hr (load $20\text{k}\Omega$ to cut off 1.2V under $20 \pm 2^\circ\text{C}$)

Cross References:

IEC	Maxell	Duracell	Others
SR45	SR936SW	D394	V394

Typical Discharge characteristics at $20 \pm 2^\circ\text{C}$

