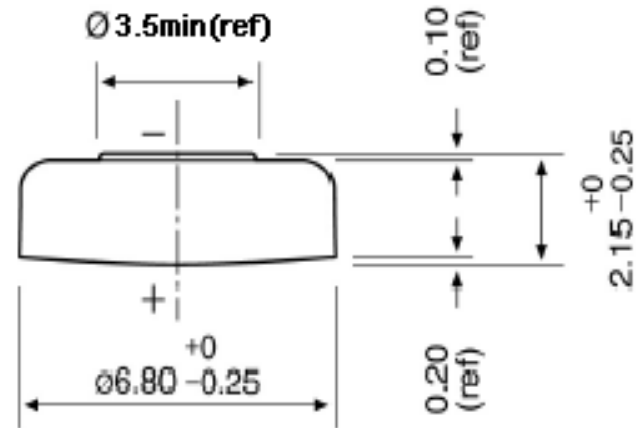


Model No.: **GP164F**

Type : Mercury and Lead Free Button Cell
Chemical System : Zinc/Manganese Dioxide
Nominal Voltage : 1.5V
Nominal Dimension : $\Phi 6.80 \times 2.15\text{mm}$
Applications : Calculator, hearing, lighter, camera,...etc.
Average Weight : 0.3g
Shelf Life : Not less than 90% of the service capacity within first year storage at $20 \pm 2^\circ\text{C}$ $55 \pm 20\%$ RH; Warranty 1 year.
Date Code : Unless otherwise specified, each cell will carry a numeric year code and an alphabetical month code.



Unit:mm

Close Voltage : **Circuit** : 1.20V(min.)(load resistor 800Ω at 20°C for 0.1 to 2 seconds
Nominal Life : **Service** : 80hrs (load $15\text{k}\Omega$ to cut off 1.0V under $20 \pm 2^\circ\text{C}$)
Average Capacity : **Service** : 7mAh (load $15\text{k}\Omega$ to cut off 1.0V under $20 \pm 2^\circ\text{C}$)

Cross References:			
IEC	JIS	Duracell	Others
LR621	--	LR620	AG1

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

