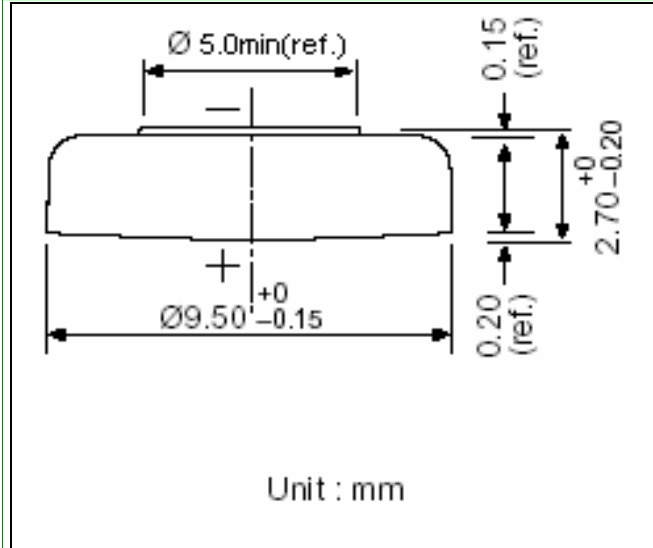


GP Batteries

DATA SHEET

Model No.: **GP395F**

Description	: Mercury and Lead Free button cell		
Chemical System	: Zinc/Silver Oxide		
Nominal Voltage	: 1.55V		
Nominal Dimension	: $\Phi 9.50\text{mm} \times 2.70\text{mm}$		
Applications	: Watch(with alarm and lamp), Calculator, electronic toy		
Average Weight	: 0.8g		
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	: 1.30V(min.)(load resistor 400Ω at $20 \pm 2^\circ\text{C}$ for 0.1 to 2 seconds		
Lot Acceptance Test	: 55 mAh (load $30\text{k}\Omega$ to cut off 1.2 V under $20 \pm 2^\circ\text{C}$)		
Service Output Test	: 1050Hr (load $30\text{k}\Omega$ to cut off 1.2V under $20 \pm 2^\circ\text{C}$)		
Cross References:			
IEC	Maxell	Duracell	Others
SR57	SR927SW	D395	V395



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

