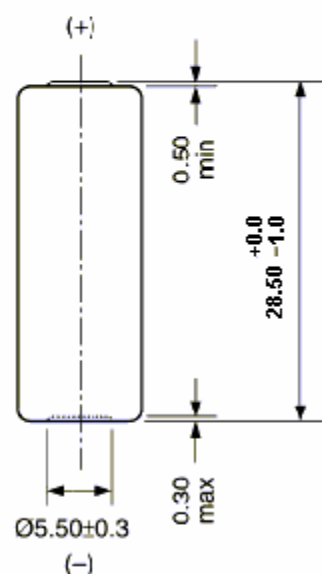
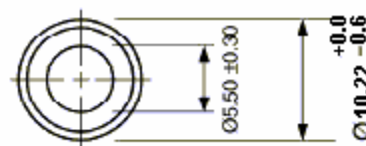


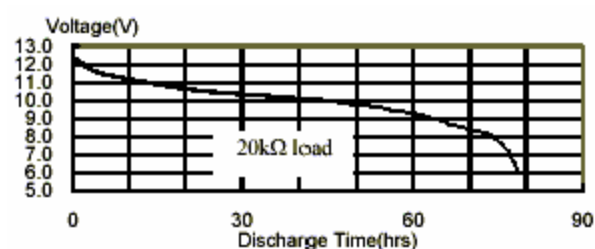
Model No.: **GP23AF**

Description	: Mercury Free & Lead Free Alkaline High Voltage Multicell
Nominal Voltage	: 12Volts
Nominal Dimensions	: Ø10.22mm×28.5mm
Terminal	: Nickel plated flat contacts - protruded red(+); recessed black (-)
Jacket	: Metal jacket
Internal Connection	: Pressure
Applications	: Remote controller
Average Weight	: 7.5g
Date Code	: Unless otherwise specified, each batteries will carry a numeric year code and analogue month code (+)
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
Insulation	: $5\text{M}\Omega$ min.
Resistance	
Close Circuit Voltage	: 9.5 Volts (min.)(load resistor 800Ω at $20 \pm 2^\circ\text{C}$ for 0.1 to 2 seconds)
Current Drain	: Under 15mA pulse, 0.5mA continuous
Nominal Service Life	: 74hrs (at $20\text{k}\Omega$ load) (to 6.0V at $20 \pm 2^\circ\text{C}$)
Average Service	: 38mAh(at $20\text{k}\Omega$ load)
Capacity	
	(to 6.0V at $20 \pm 2^\circ\text{C}$)



Unit : mm

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



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