

## **DATA SHEET**

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 °C 55  $\pm$  20 %RH

**Insulation** :  $5M\Omega$  min.

Resistance

Close Circuit Voltage: 9.5 Volts (min.)(load resistor 800Ω

at 20 ± 2 °C for 0.1 to 2 seconds)

Current Drain : Under 15mA pulse, 0.5mA

continuous

Nominal Service Life : 74hrs (at  $20k\Omega$  load)

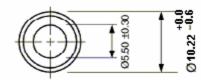
(to 6.0V at 20  $\pm$  2  $^{\circ}$ C)

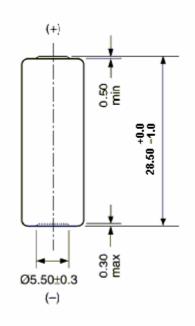
Average Service :  $38mAh(at 20k\Omega load)$ 

Capacity

(to 6.0V at 20  $\pm$  2  $^{\circ}$ C)

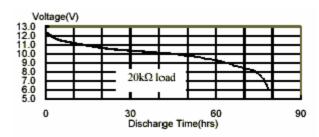
Model No.: GP23AF





Typical Discharge characteristics at 20 ± 2 °C

Unit: mm



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