

Model No.: **GP476A**

**Description** : Alkaline High Voltage Battery

**Nominal Voltage** : 6Volts

**Nominal Dimensions** : Ø13.0mm×25.2mm

**Terminal** : Nickel plated flat contacts - protruded red(+); recessed black (-)

**Jacket** : Metal jacket

**Internal Connection** : Pressure

**Applications** : Electronic toy, photo

**Average Weight** : 10g

**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. , not less than 85% of the service capacity with third year storage at  $22 \pm 3^{\circ}\text{C}$  40-80 %RH

**Insulation** : 5MΩ min.

**Resistance**

**Close Circuit Voltage** : 5.2 Volts (min.)(load resistor 400Ω at  $22 \pm 3^{\circ}\text{C}$  for 0.1 to 2 seconds)

**Nominal Service Life** : 125hrs (at 6kΩ load)

(to 3.6V at  $22 \pm 3^{\circ}\text{C}$ )

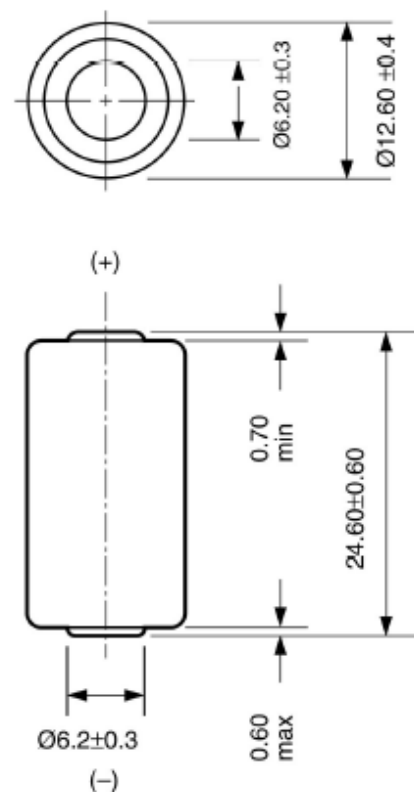
**Average Service** : 105mAh(at 6kΩ load)

**Capacity**

(to 3.6V at  $22 \pm 3^{\circ}\text{C}$ )

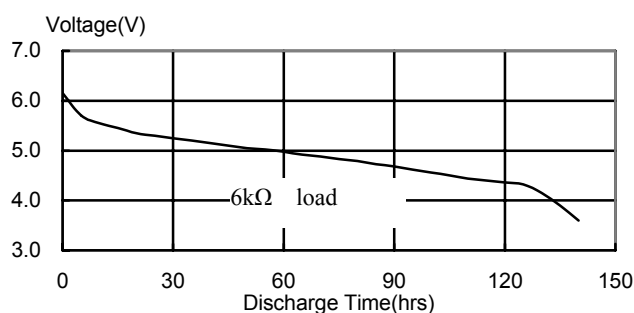
**Cross References:**

GP	IEC	Eveready	JIS	Duracell	Varta
476A	4LR44	A544	4LR44	PX28A	V4034PX



Unit : mm

**Typical Discharge characteristics at  $22 \pm 3^{\circ}\text{C}$**



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