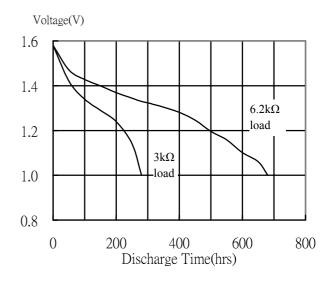
# **GP** Batteries

## Data Sheet

Туре	: Alkaline High Drain Button Cell			
Chemical System	: Alkaline Manganese Dioxide			
Nominal Voltage	: 1.5Volts			
Nominal Dimensions	: Ø11.6mm×5.4mm			
Application	: Calculator, hearing aid, lighter,			
	electronic, toy, camera, etc.			
Average Weight	: 1.9g			
Date Code	: Unless otherwise specified, each cell			
	Will carry a numeric year code and an			
	alphabetical 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 $^{\circ}$ C			
	40-80%RH.			
Close Circuit Voltage	: 1.30 Volts (min.)(load resistor 100Ω			
	at 22 ± 3 °C for 0.1 to 2 seconds)			
Nominal Service Life	: 255hrs (at 3.0 kΩ load)			
(to 1.0V at 22 ± 3 °C)	175 days (at 50 kΩ load)			
Average Service Capacity : 110mAh(at 6.2 kΩ load)				
(to 1.0V at 22 ± 3 °C)				

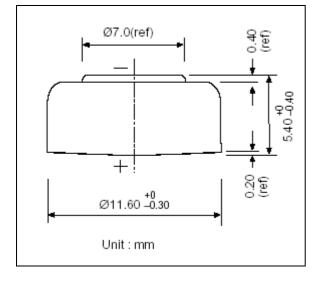
## Model No.: GPA76

#### Typical Discharge characteristics at 22 ± 3 °C



#### Cross References:

IEC	JIS		ady Varta	Duracell	
LR44	LR44	A76	V13GA	LR44	



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