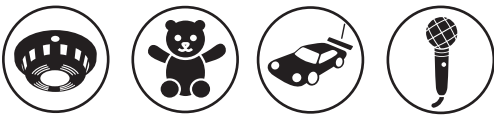


BENEFITS:

- Lasts longer in everyday devices
- Dependable performance

APPLICATIONS BEST FOR:

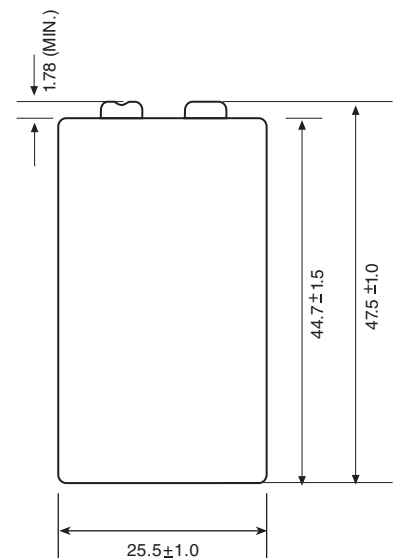
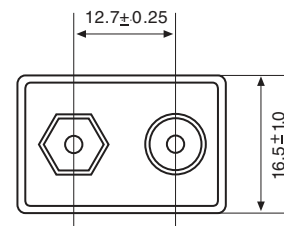


OTHER DETAILS:

- Alkaline Manganese Dioxide chemistry
- Average weight: 47g



- GP Super Alkaline Battery
- 9 Volts



Unit : mm

ELECTRICAL CHARACTERISTICS

Test Items	Test Conditions 25 ± 2°C 60 ± 15%RH	Specification (Volt), min			
		3 months	1 year	3 years*	5 years*
OCV		9.30V	9.20V	9.00V	8.80V
CCV	47Ω, 0.3 s	8.00V	7.80V	7.50V	7.20V

DISCHARGE CAPACITY

Test Items	Test Conditions 25 ± 2°C 60 ± 15%RH (EV=End Voltage)	Specification (Hours), mean			
		3 months	1 year	3 years	5 years
Duration	270 Ω Intermittent 1 h/d EV=5.40V	20.0	19.7	18.2	16.2
	620 Ω Intermittent 2 h/d EV=5.40V	48.2	47.2	44.7	40.7
	10 kΩ background 24 h/d, 620 Ω 1 s/h pulse EV=7.50V	Specification (Days), mean			
		19.0	18.5	17.5	16.5*

* Storage performance is estimated.