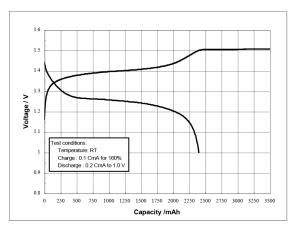


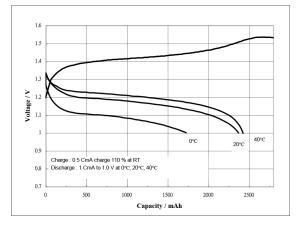
# **Specifications**

Nominal Voltage		1.2V/cell
Capacity	Typical	2700 mAh/0.2 CmA
	Minimum	2400 mAh/0.2 CmA
Charge	Standard	0.1 CmA for 16 hrs.
	Rapid	1.0 CmA for 1.2hrs.(approx.) (With- $\Delta$ V = 5~10mV/cell, Temp., Time charging control)
	Trickle	0.03 CmA (1 month)
Maximum Discharge Current		1.0 CmA
Discharge Cut-off Voltage		1.0 V/cell
Cycle Life ( IEC 285 )		500 cycles
Applicable Temperature	Standard Charge	0 to +45°C
	Rapid Charge	0 to +40°C
	Discharge	-10 to +60°C
Storage	Within one year	-20°C to +35°C
	Within 3 months	-20°C to +45°C
	Within 1 month	-20°C to +55°C
Relative Humidity Range		65%±20%
Dimension		D = 14.5mm max. H = 50.5mm max.
Weight		Approx. 31 g

## **Typical Charge Characteristics**

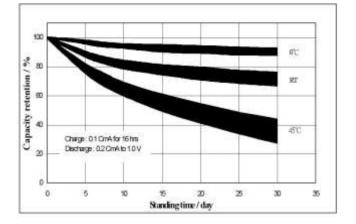


**Typical Temperature Characteristics** 



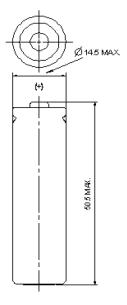
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#### **Typical Self-discharge Characteristics**

#### Diagram



### Part Number Table

	Description	Part Number	
	Rechargeable Battery, 1.2V, Nickel Metal Hydride, 2.7Ah, AA	298-0075	
Dimensions : Millimetres		298-0076	

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