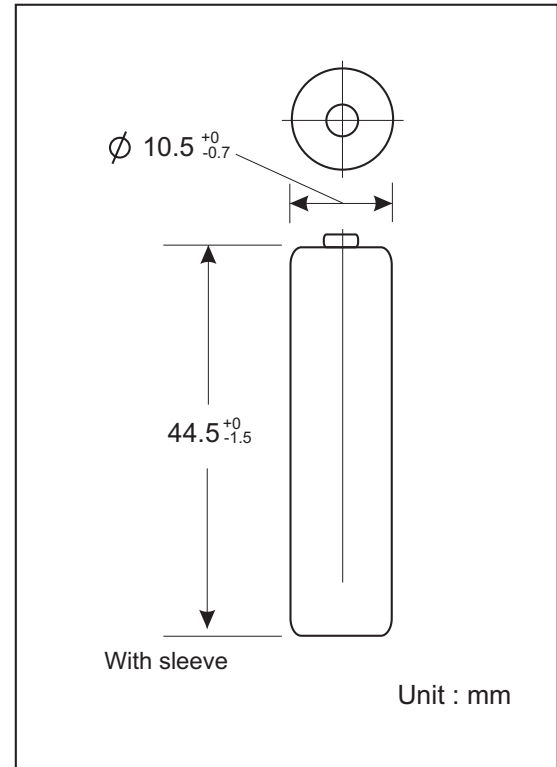


Typical Characteristics

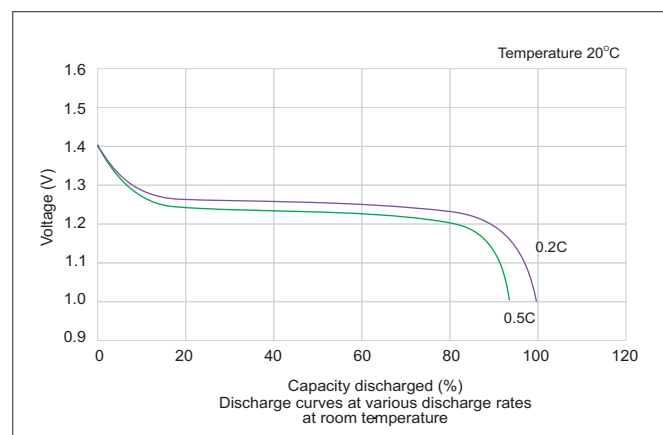
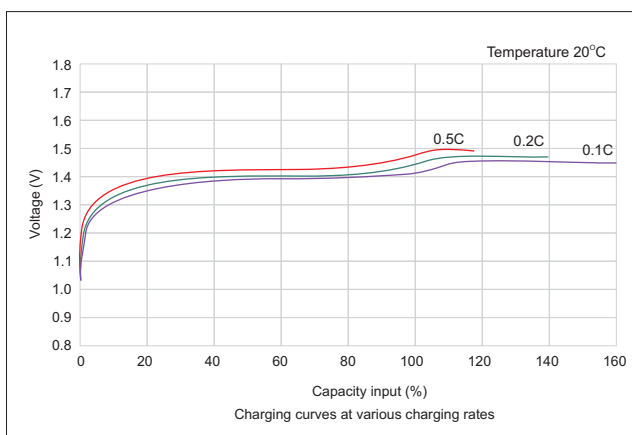
Model: MHX-800AAA		
Specifications		
Nominal Voltage (V)		1.2V
Capacity	Typical (mAh)	800
	Minimum (mAh)	750
Dimension	Diameter (mm)	10.5 ⁺⁰ _{-0.7}
	Height (mm)	44.5 ⁺⁰ _{-1.5}
Charging	Standard	75mA x 16 hrs
	Rapid	375mA x 2.4 hrs - ΔV = 5mV
Operating Temperature (°C)	Standard Charging	0 ~ 40°C
	Rapid Charging	10 ~ 30°C
	Discharging	-20 ~ 60°C
	Storage	-20 ~ 30°C
Service Life	>500 cycles (IEC Standard)	
Internal Resistance	45m Ohm / cell	
Weight	Approx. 13g / cell	
Cuff-off Voltage (V)	1.00 V	

NiMH Cylindrical Battery Low Self-Discharge Version Size: AA IEC: KR15/51



Charge (Capacity) Retention (at 20°C)

Charge	Storage	Discharge	Capacity Retention
75mA 16 hours	6 months	150mA to 1.0V	80%
75mA 16 hours	1 year	150mA to 1.0V	70%



**Note: The data in this document are for descriptive purposes only and subject to change without prior notice.