

SENER

Ni-MH Rechargeable Batteries

SHR10450A(AAA)

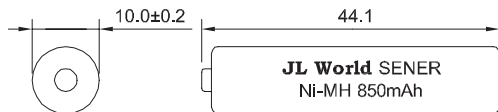


SHR10450A(AAA)

Nominal Voltage (V)	Nominal Capacity (mAh)	Life Expectancy (Cycles)	Weight (g)
1.2	600, 650, 700, 750, 800, 850	500	13

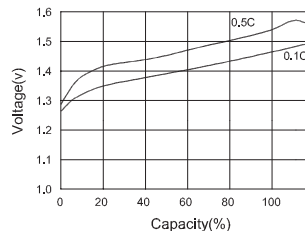
Dimension

Unit : mm
Tolerance : ± 0.3 mm
Not in Scale



Standard Characteristics

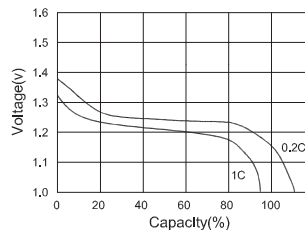
Charge Characteristics



Charging Current (0.1C) :
80mA for 16 hours
Charging Current (0.5C) :
400mA to $-\Delta V = 10$ mV cut off

* SHR10450A-800 (800mAh)

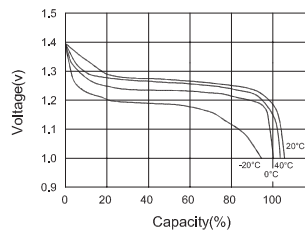
Discharge Characteristics



80mA charge for 16 hours
Discharge to 1.0V

* SHR10450A-800 (800mAh)

Discharge Characteristics at Different Temperature



Charge : 0.5C ($-\Delta V = 10$ mV)
Discharge : 0.2C (E.V. 1.0V)
Temperature : +20°C

* SHR10450A-800 (800mAh)