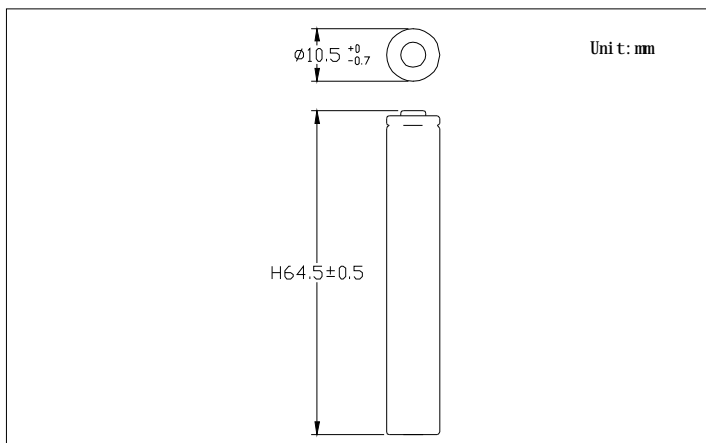


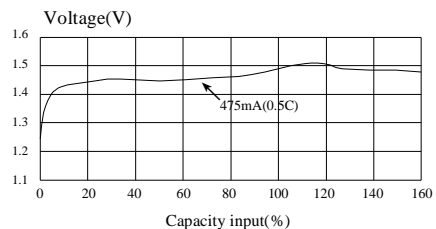
## Data Sheet for SN-4/3AAA95H

Specifications		
Type	Rechargeable Nickel Metal Hydride Cylindrical Cell	
Model	SN-4/3AAA95H	
Nominal Voltage	1.2V	
Applications	95-2850mA(Recommended Discharge Current)	
Capacity	when discharge at 190mA to 1.0V at 20°C	
	Nominal	950mAh
	Minimum	920mAh
Dimensions	Diameter	10.5 $\pm 0.7$ mm
	Height	64.5 $\pm 0.5$ mm
Charge Condition	95mA for 16hrs at 20°C	
Rapid Charge	475mA(0.5C) Charge termination control recommended control parameters: Timer CutOff =105% - $\Delta V$ = 5-10mV/cell dT/dt= 1~2°C/3min Temp. CutOff = 50°C (122° F) Ta=10~45°C	
Internal Resistance	Average 35m $\Omega$ upon fully charged (Range 25-45m $\Omega$ ) at 1000Hz	
Service Life(IEC standard)	$\geq 500$ cycles	
Weight	About 18.0g	
Ambient Temperature	Standard Charging	0°C to 45°C
	Fast Charging	10°C to 45°C
	Discharging	-20°C to 65°C
	Storage	-20°C to 35°C

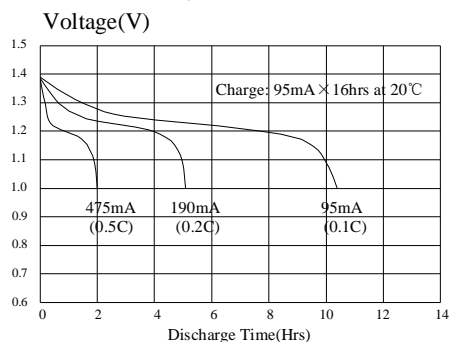


## Characteristics

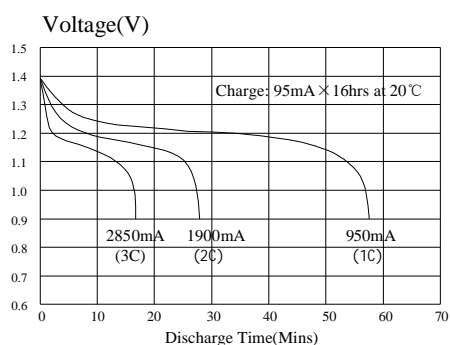
### Fast Charge (Charge control required)



### Low Rate Discharge



### High Rate Discharge



### Note:

1. Nominal capacity rated at 0.2C, 20° C.
2. The above information is generally descriptive only and is not intended as guarantee or warranty cell and battery specifications are subject to change without notice. All descriptions or warranties are contained solely in specification sheets accompanying formal offers. Please consult SANIK for conditions of application outside those described in this document.

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