

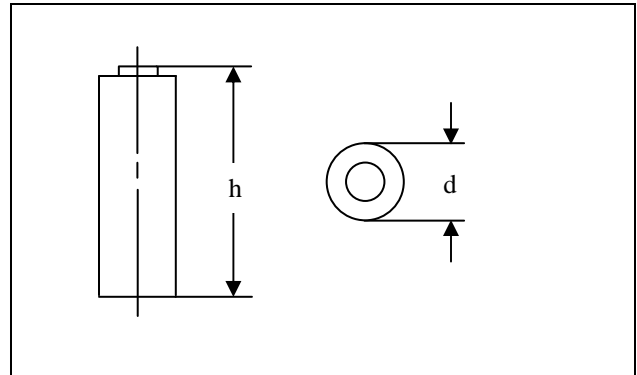
H2/3AA600 Cell

Data Sheet
NO: D0167

Sealed rechargeable Ni-MH cylindrical cell

Cell Dimensions (shrink sleeve)

Diameter	14.5 /-0.7mm
Height	29.0 /-1.0mm
Approximate Weight	15g



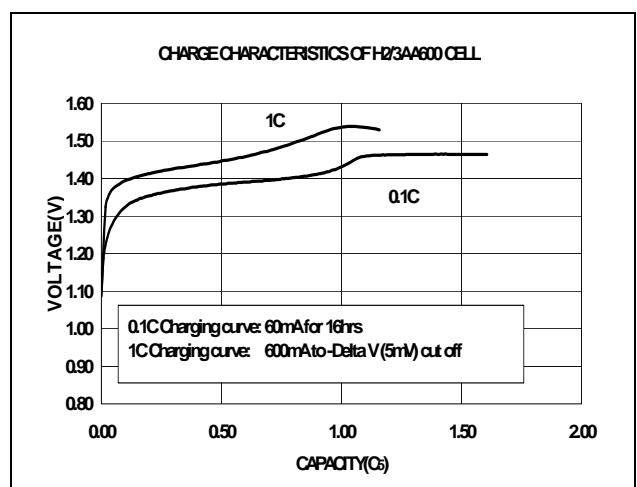
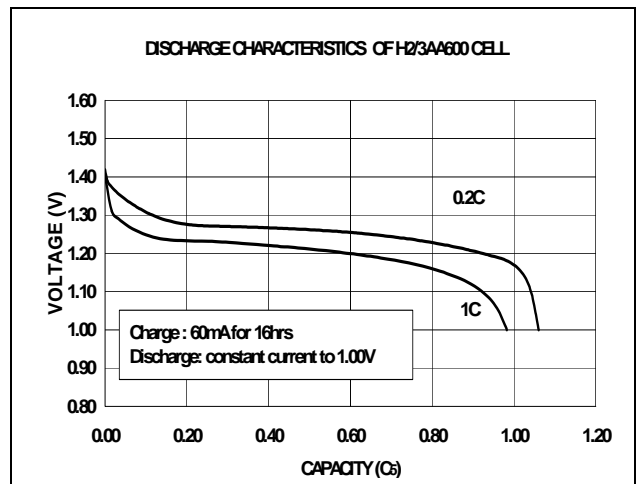
Specifications

Nominal Voltage		1.2V	
0.2C Discharge Capacity*	Typical**	625mAh	
	Nominal	600mAh	
Typical Internal Impedance At 1kHz, fully charged, RT		35mOhm	
Charge	Standard	60mA for 16hrs.	
	Fast***	600mA for 1.1 hrs (-delta V or dT/dt controlled)	
Life Expectancy		500 cycles	
Operating Temperature	Charge	Standard	0°C to 45°C
		Fast***	10°C to 40°C
	Discharge		-10°C to 50°C
	Storage	< 1 year	-20°C to 30°C
< 3 months		-20°C to 40°C	

* After charging for 16hrs with 0.1C

** Average capacity

*** 5mV or 1°C per min.



Subject to change without prior notice

JYH Battery Co. Ltd