

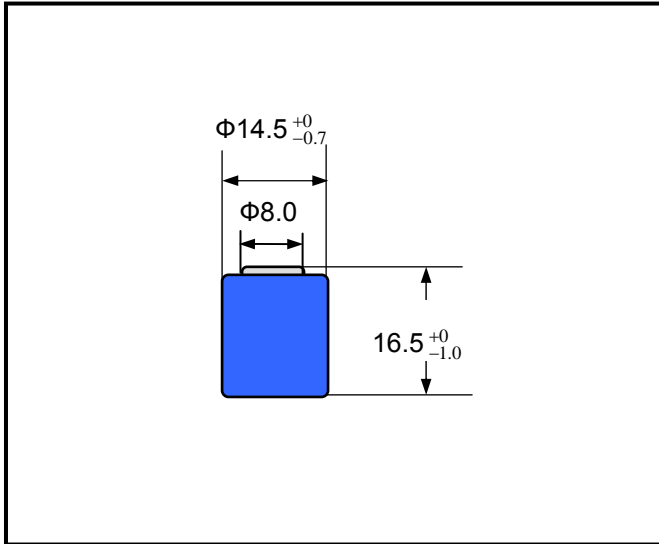
H1/3AA120HT Cell (High Temperature)

Data Sheet

NO:D0203

Sealed Rechargeable Ni-MH Cylindrical Cell

● Dimensions (with tube)



● Specifications

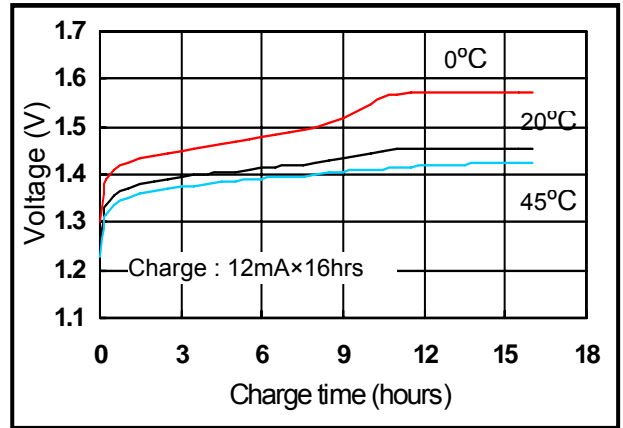
Nominal Voltage		1.2V	
Capacity*	0.2C Minimum	120 mAh	
	Typical**	130 mAh	
Weight		5.5g	
Typical Internal Impedance At 1kHz, fully charged, RT		90m Ω (After charge)	
Charge	Standard	12mA \times 16hrs	
	Trickle	6mA \times 48hrs	
Ambient temperature	charge	Standard	0°C — 70°C
		Trickle	10°C — 70°C
	Discharge		-10°C — 70°C
	Storage	< 1 year	-20°C — 30°C
< 3 months		-20°C — 40°C	

*Capacity is tested after charging 0.1C for 16 hours.

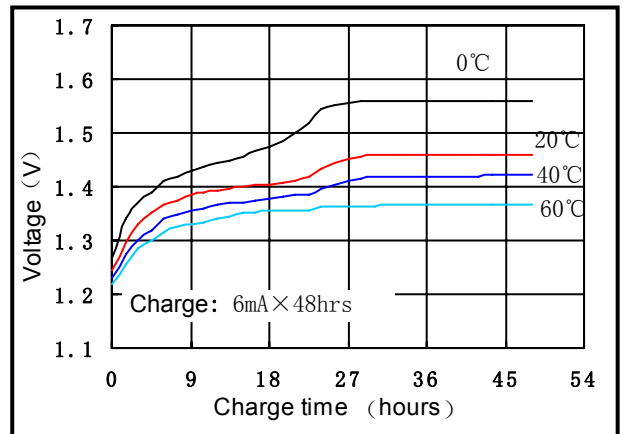
**Typical capacity and internal impedance are for reference

● Typical Characteristics

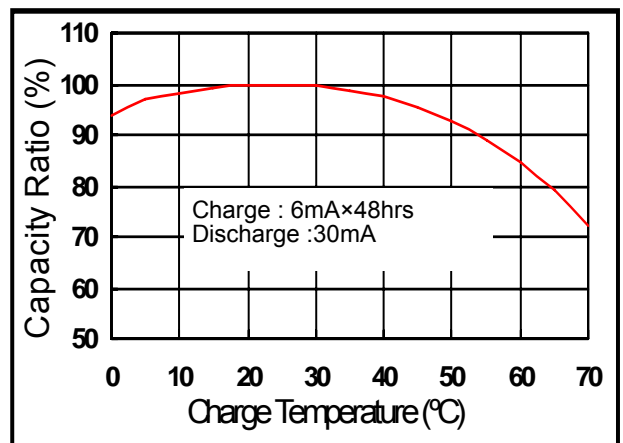
● Standard charge characteristics



● Trickle charge characteristics



● Discharge characteristics



Subject to change without prior notice

JYH Battery Co. Ltd