

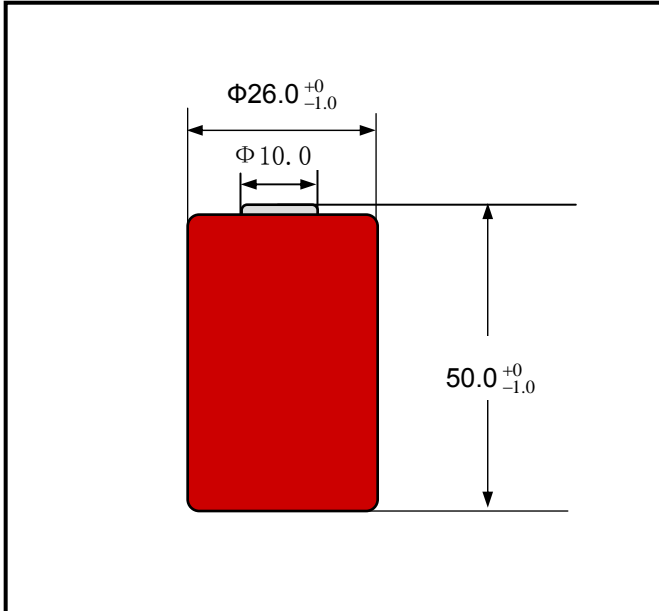
C2500HT Cell (High Temperature)

Data Sheet

NO: D0086

Sealed Rechargeable Ni-Cadmium Cylindrical Cell

● Dimensions (with tube)



● Specifications

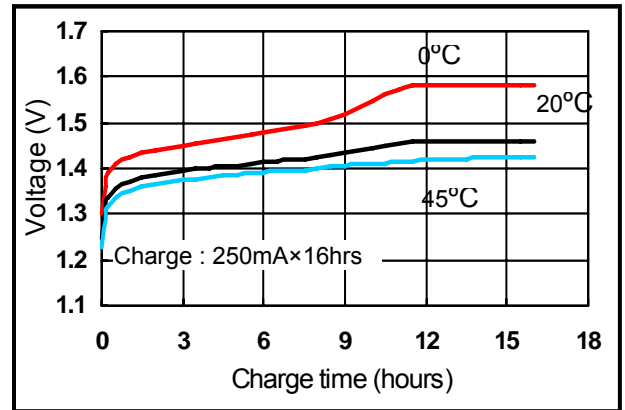
Nominal Voltage		1.2V
Capacity*		0.2C Discharge
	Minimum	2500 mAh
	Typical**	2650 mAh
Weight		68g
Typical Internal Impedance		12mΩ (After charge)
Charge	Standard	250mA × 16hrs
	Trickle	125mA × 48hrs
Ambient temperature	Standard charge	0°C — 60°C
	Trickle charge	0°C — 70°C
	Discharge	-20°C — 70°C
	Storage	-20°C — 45°C

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

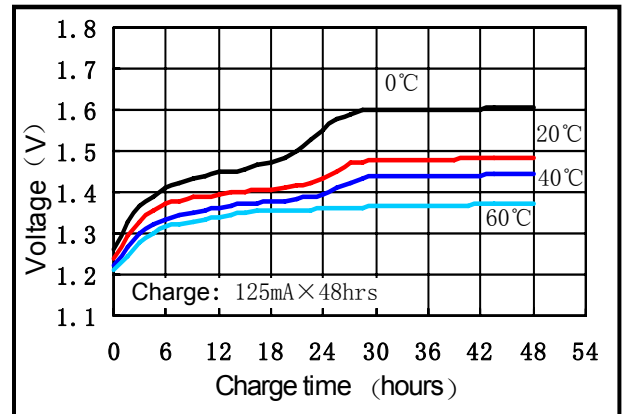
**Typical capacity and weight are for reference.

● Typical Characteristics

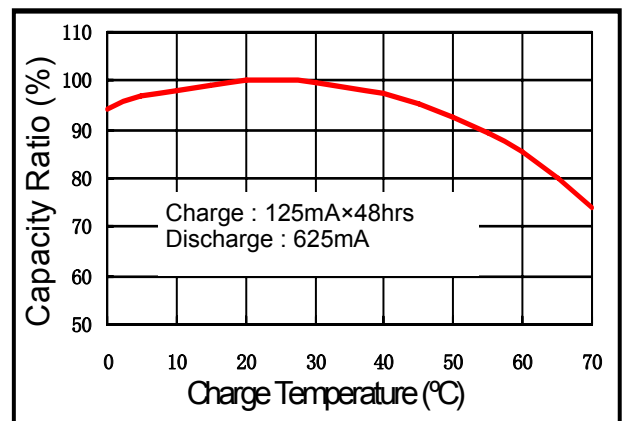
● Standard charge characteristics



● Trickle charge characteristics



● Discharge characteristics



Subject to change without prior notice

JYH Battery Co. Ltd