

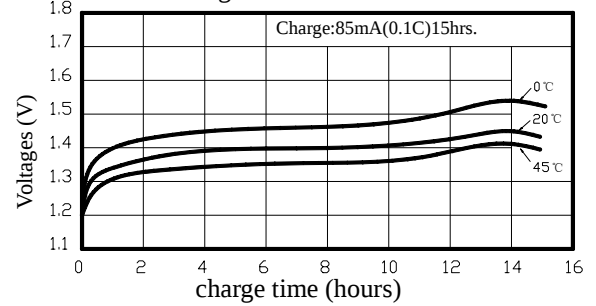
TYPE: AAA850

Specifications

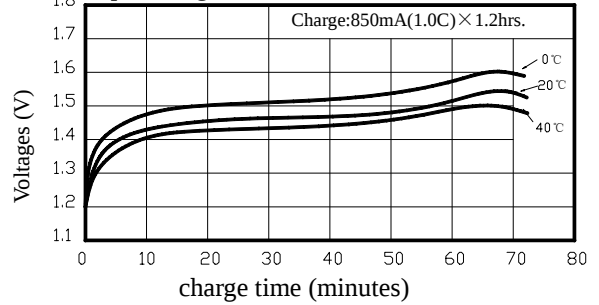
Nominal voltage		1.2V	
Capacity		0.2C Discharge	0.5C Discharge
	Minimum	850mAh	800mAh
	Typical	820mAh	780mAh
Dimensions	Diameter	mm	inch
		10.2 ^{+0.2}	0.40 ^{+0.008}
	Height	44.0 ^{+0.2}	1.73 ^{+0.008}
Weight(Approximately)		Grams	Ounces
		13	0.46
Internal Impedance At 1000 Hz		30mΩ(Max) (After Charge)	
Charge	Standard	85mA(0.1C)×15hrs	
	Rapid	425mA(0.5C)×2.4hrs	
Ambient temperature	Charge		°C
			°F
	standard	0°C to 45°C	32°F to 113°F
	Rapid	10°C to 40°C	50°F to 104°F
	Discharge	-20°C to 65°C	-4°F to 149°F
	storage	-20°C to 45°C	-4°F to 113°F

Typical characteristics

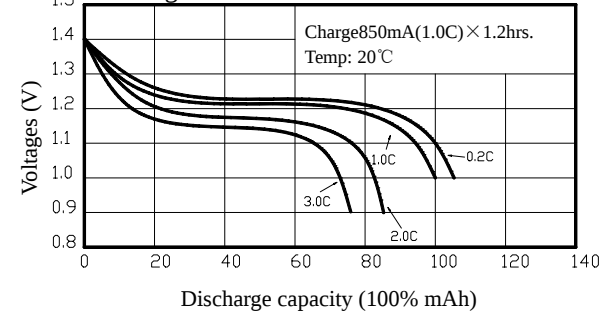
Standard charge characteristics



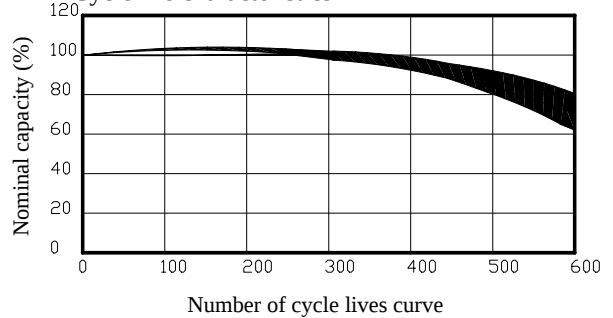
Rapid charge characteristics



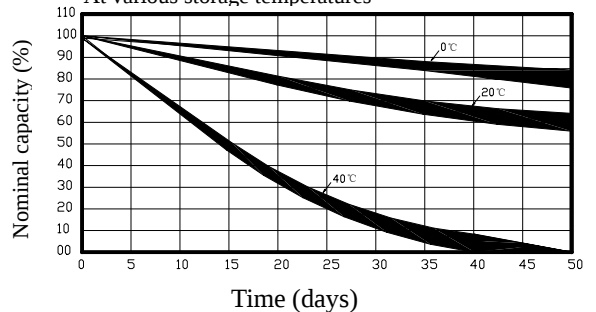
Discharge characteristics



Cycle life characteristics

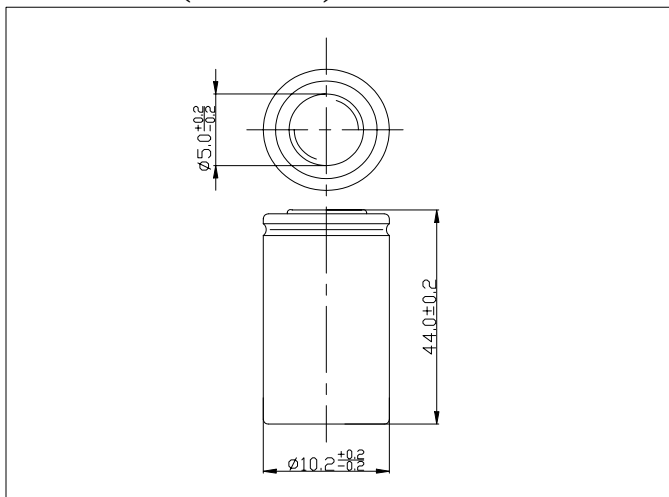


Charge retention curves of Ni-MH cylindrical cell At various storage temperatures



Dimension (with tube)

(mm)



Note:

1. After charging at 0.1C for 15hours.
2. Nominal capacity rated at 0.2C 20°C.
3. Average capacity for reference only.
4. Weight and internal impedance are for reference.
5. Standard according as IEC of test cycle lives.