

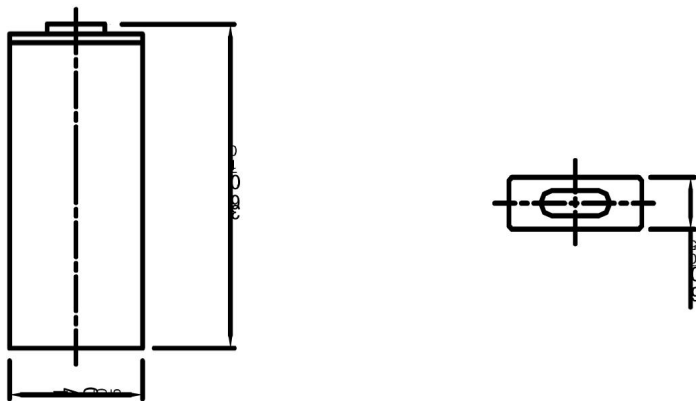
Ni-MH Battery Individual Data Sheets

H-4/5F6600

Specifications of single cell

Nominal voltage		1.2V	
Capacity		0.2CA Discharge	1.0CA Discharge
	Typical	315min	57min
	Minimum	300min	54min
Dimensions		mm	
	Height	36.0 ^{-1.0}	
	Width	17.0 ^{-0.5}	
	Thickness	6.0 ^{-0.5}	
Weight(Approximately)		gram	
		13.5	
Internal Impedance At 1000 Hz		≤30mΩ (After Charge)	
Charge	Standard	60mA(0.1CA)×16h	
	Rapid	600mA(1.0CA)×1.2h	
Ambient temperature	Charge		℃
		standard	0℃ to 45℃
		Rapid	10℃ to 40℃
	Discharge		-20℃ to 65℃
	Storage		-20℃ to 45℃

Dimensions with tube

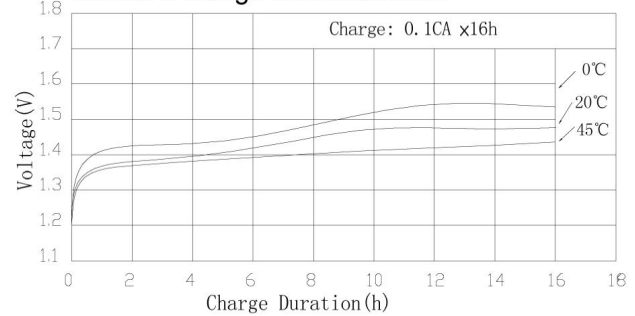


Note:

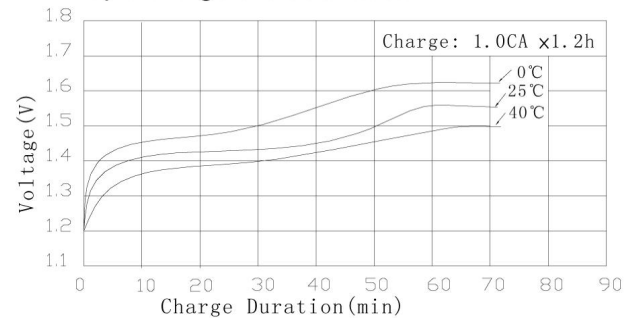
1. Nominal capacity, rated at 0.2CA 20℃.
2. Average capacity, for reference only.
3. Weight and internal impedance are For reference only.
4. Standard according as IEC of test cycle life.

Typical characteristics

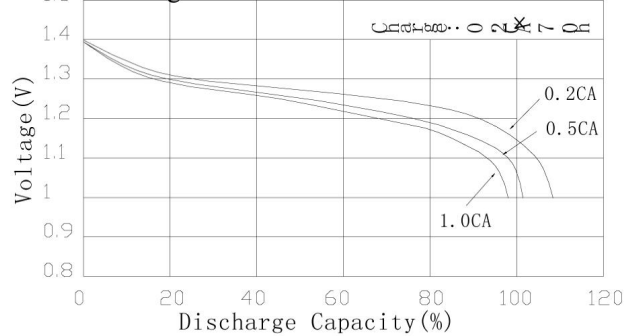
Standard charge characteristics



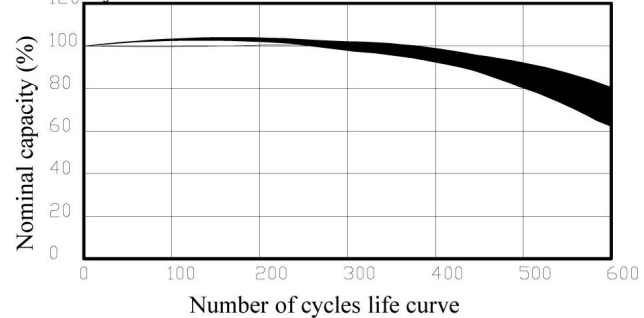
Rapid charge characteristics



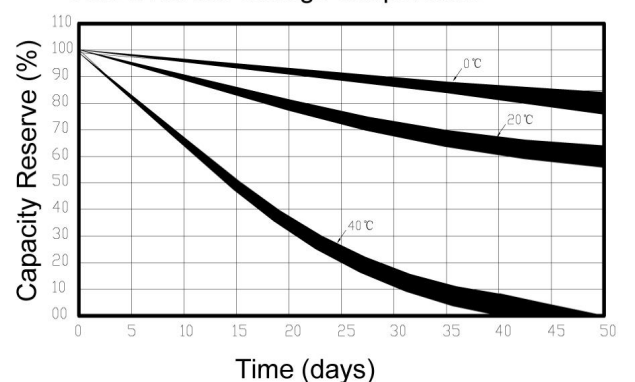
Discharge characteristics



Cycle life characteristics



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



Approved:

Checked:

Documented:

Subject to be modified without prior notice.