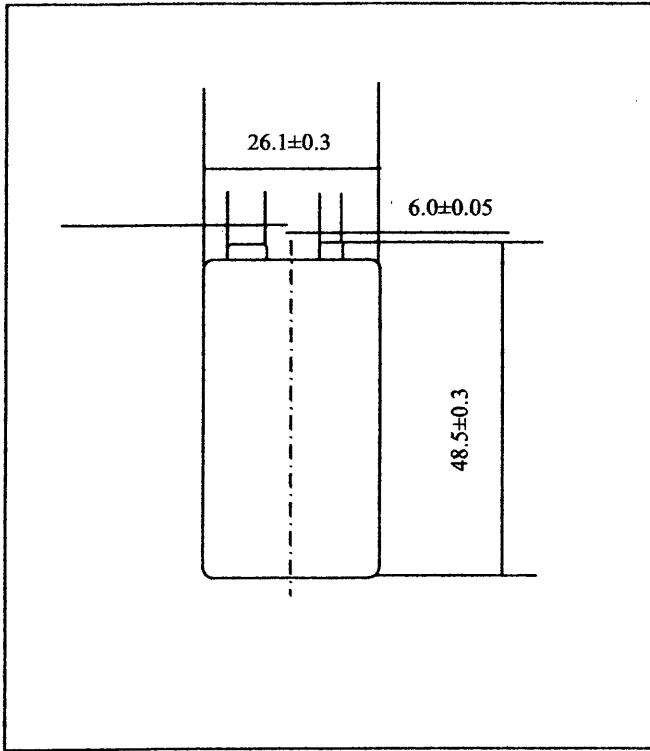


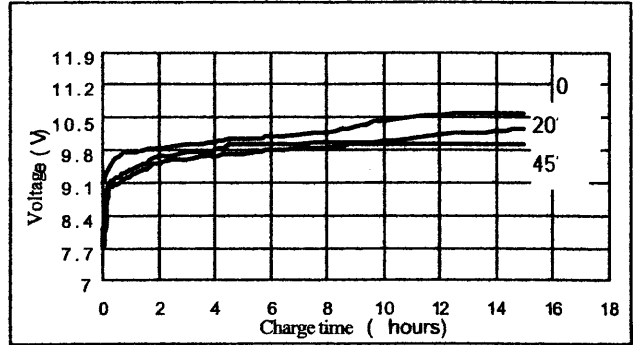
NICKEL METAL HYDRIDE BATTERY: INDIVIDUAL DATA SHEET

CELLCON CNH-E-BLOCK



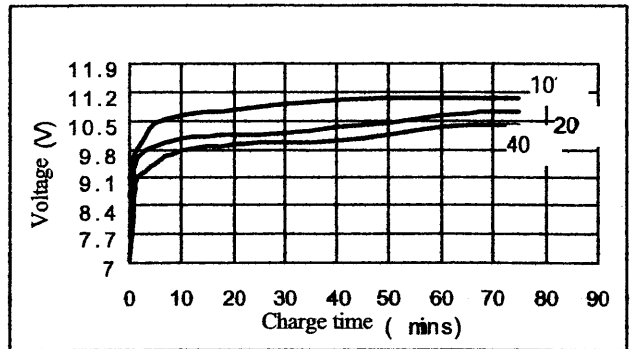
Standard charge

Charge: $20\text{mA} \times 15\text{hrs}$



Rapid charge

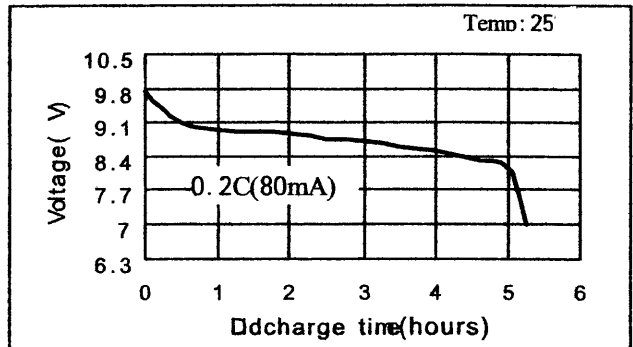
Charge: $200\text{mA} \times 1.2\text{hrs}$



Discharge at C/5

Charge: $200\text{mA} \times 1.2\text{hrs}$

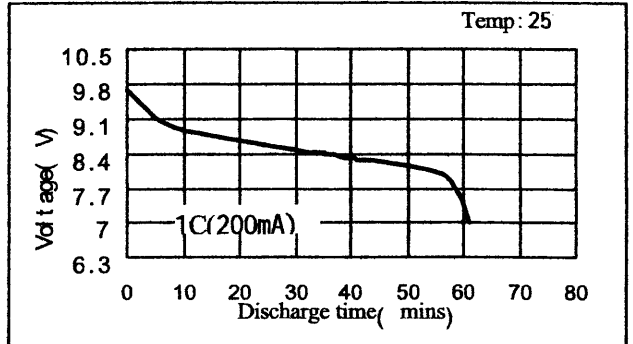
Temp: 25



High rate discharge

Charge: $200\text{mA} \times 1.2\text{hrs}$

Temp: 25



Nominal voltage		8.4V	
Nominal Capacity(mAh)		C/5	C
		200	190
Weight(g)		39	
Internal resistance(mO)		700	
Diameter	Thickness (mm)	15.2 ± 0.3	
	Width(mm)	26.1 ± 0.3	
	Height(mm)	48.5 ± 0.3	
Charge	Standard	$20\text{mA} \times 15\text{hrs}$	
	Rapid	$200\text{mA} \times 1.2\text{hrs}$	
Ambient temperature	Standard charge	0-45	
	Rapid charge	10-40	
	Discharge	-10- 65	
	Storage	< 2 year	-20- 35
< 6 months		-20- 45	