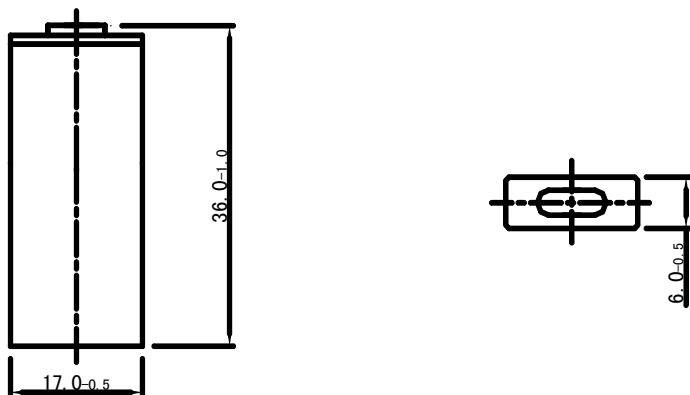


# TYPE: H600-4/5F6 Nickel Metal Hydride Cell

## 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 <sup>-1.0</sup>	
	Width	17.0 <sup>-0.5</sup>	
	Thickness	6.0 <sup>-0.5</sup>	
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		°C	
	Charge	standard	0°C to 45°C
		Rapid	10°C to 40°C
	Discharge	-20°C to 65°C	
	Storage	-20°C to 45°C	

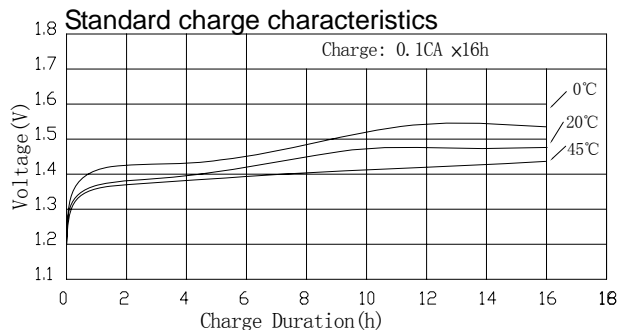
## Dimensions with tube



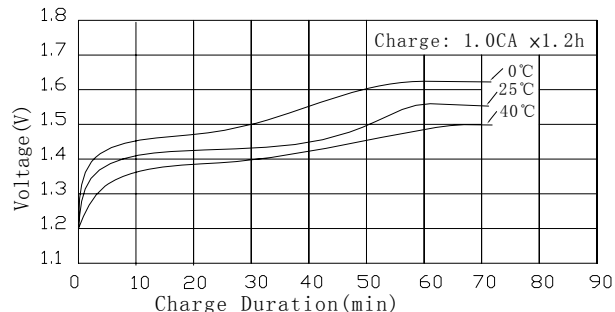
## Note:

1. Nominal capacity, rated at 0.2CA 20°C.
  2. Average capacity, for reference only.
  3. Weight and internal impedance are For reference only.
  4. Standard according as IEC of test cycle life.
- Subject to be modified without prior notice.

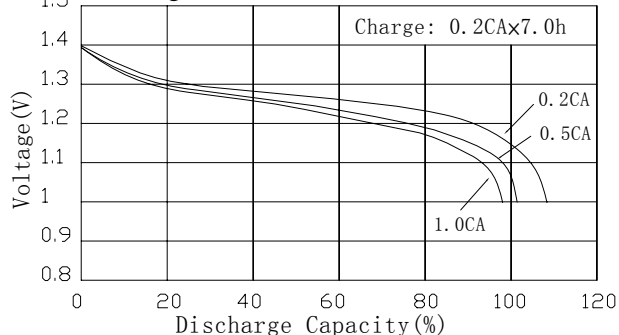
## Typical characteristics



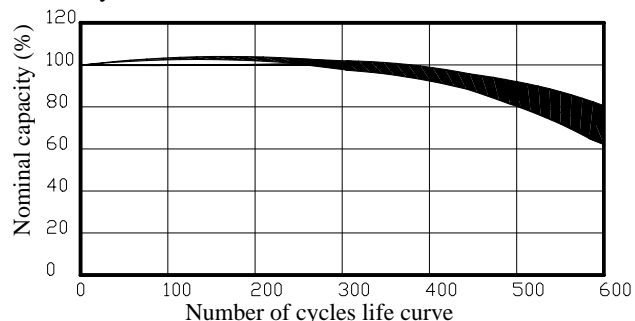
### Rapid charge characteristics



### Discharge characteristics



### Cycle life characteristics



### Charge retention curves of Ni-MH battery At various storage temperature.

