

DATA SHEET

NiMH BATTERY

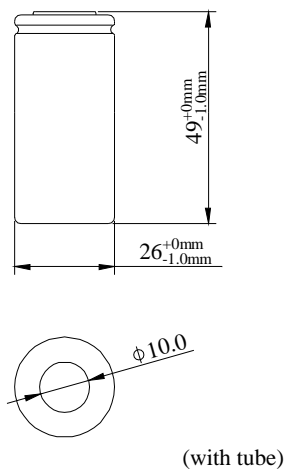
DATA SHEET

Model No.: MH-C4500HT

Specification

Nominal Voltage		1.2V	
Capacity (mAh)	Rate	0.2C	0.5C
	Nominal	4500	4050
	Typical	4550	4500
Approx Weight		82g	
Internal Resistance(at 1KHz)		≤ 15mΩ	
Charge	Standard	0.1C × 15hrs	
	Trickle	0.03C – 0.0625C	
Discharge cut-off voltage		1.0V	
Operation temp.	Standard charge	0 °C – 70 °C	
	Trickle charge	0 °C – 70 °C	
	Discharge	-20 °C – 70 °C	
Storage temp.	Within 6 month	-20 °C – 30 °C	
	Within a month	-20 °C – 40 °C	
	Within a week	-20 °C – 50 °C	
Relative humidity		65 ± 20%	

Dimensions



NOTE:

1. Nominal capacity rated at 0.2C
2. Other capacity are for reference
3. Weight and internal resistance are for reference

Typical characteristics

