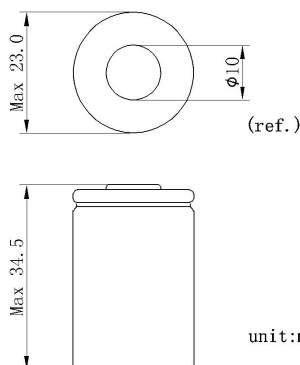


## MODEL NO: NI-MH 34SC2200 1.2V

### Parameters

Nominal Voltage		1.2V
Typ.capacity (0.2C)		2200mAh
Min.capacity (0.2C)		2100mAh
Dimension	D (mm)	Max. 23.0
	H (mm)	Max. 34.5
Weight (g)		Appr. 41.0
Impedance (1000Hz)		Max. 8.0mΩ
Charge	Standard	220mA×15hrs
	Rapid	2200mA×63mins
	Trickle	110mA~220mA
Discharge	Standard	≥2150mAh (0.2C→1.0V)
	Continuous	≥2050mAh (10C→0.9V)
Ambient Temperature	Charge	Standard& Trickle:0~45deg.C Rapid:10~40deg.C
	Discharge	-20~50deg.C
	Storage	-20~+25 (within 1 year) -20~+30 (within 3 month) -20~+40 (within 1 month)
MPV		≥1.05V (10C→0.9V)
Cycle Life	IEC <sup>(1)</sup>	60% of C <sub>5</sub> initial capacity
	10C <sup>(2)</sup>	75% of 10C initial capacity

### Dimension(with tub)mm



### Remark:

- As per IEC 61951-2(2003)7.4.1.1 Standard,measure the capacity at 500<sup>th</sup> cycle.
- Charge at 2200mA for 63mins with -dV 5mV/cell,rest 30mins,discharge at 2200mA to 0.9V/cell,rest 30mins,measure the capacity at 200<sup>th</sup> cycle.

### Typical characteristics

