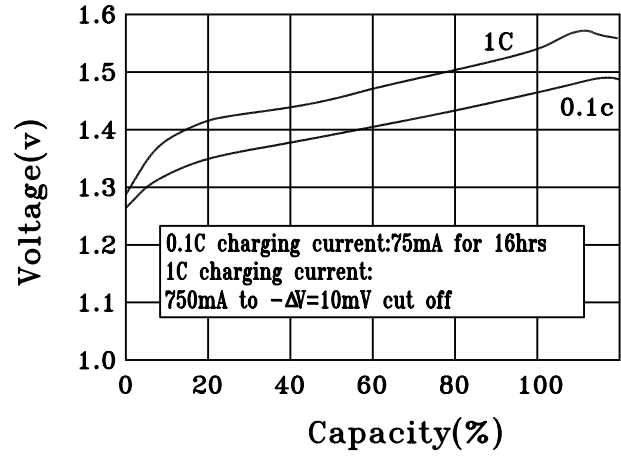


Ni-MH rechargeable cylindrical cell (Data Sheet)

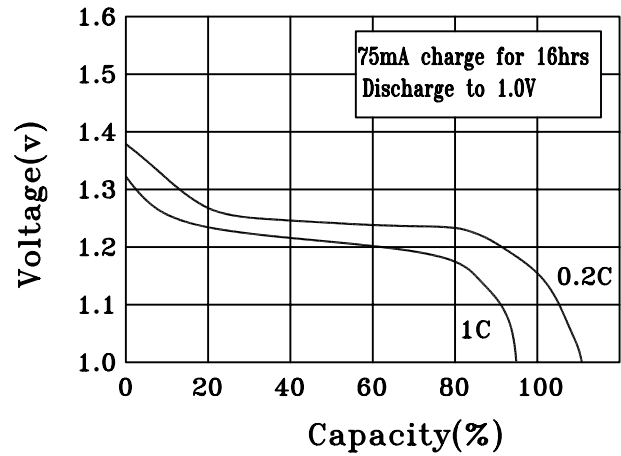
Specification

| | | | |
|----------------------------|-------------|-----------------------|---------------|
| Nominal Voltage | | 1.2V | |
| Dimensions | Thickness | 5.8±0.2mm | |
| | Width | 16.5±0.3mm | |
| | Height | 48.0±0.5mm | |
| | Apx. Weight | 18g | |
| 0.2C Discharge Capacity | Typical | 800mAh | |
| | Minimum | 750mAh | |
| Typical Internal Impedance | | Less than 30mΩ | |
| Charge | Standard | 75mA for 16 hrs | |
| | Fast | 750mA for about 75min | |
| Life expectancy | | 500 cycles | |
| Operating Temperature | Charge | Standard | 0°c to 40°c |
| | | Fast | 10°c to 40°c |
| | Discharge | | -10°c to 50°c |
| | Storage | < 1 year | -10°c to 30°c |
| < 3 months | | -10°c to 40°c | |

CHARGE CHARACTERISTICS



DISCHARGE CHARACTERISTICS



DISCHARGE CHARACTERISTICS AT DIFFERENT TEMPERATURE

