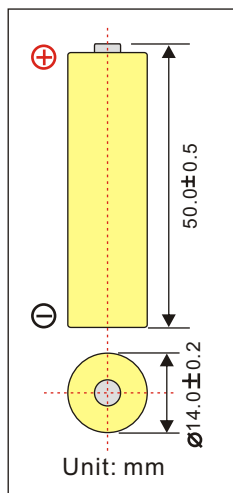


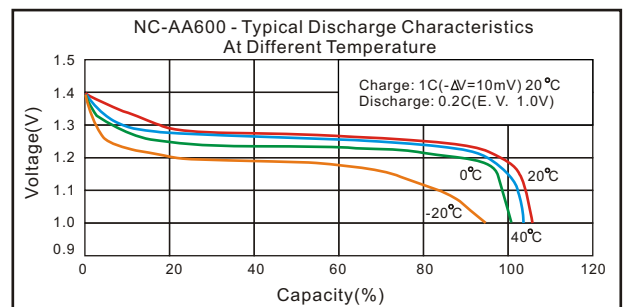
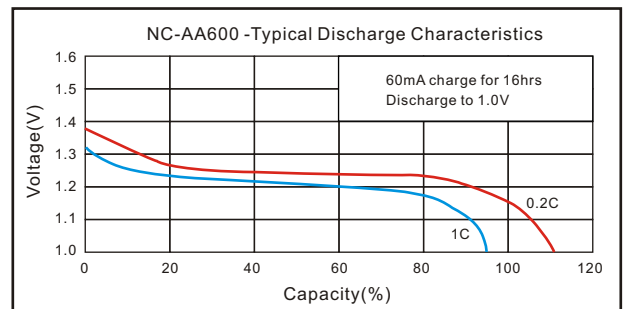
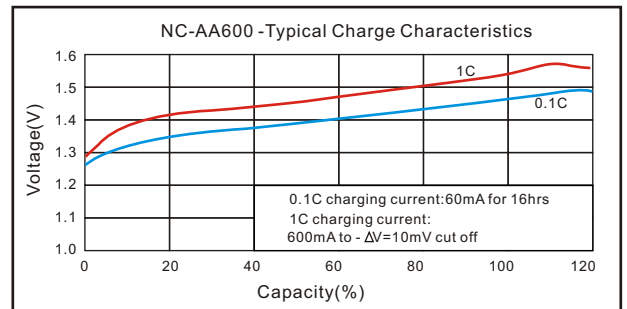
# NC-AA600-T *Brief Datasheet*

## Nickel Cadmium Battery

### 1 Dimension



### 3 Electrical Characteristics



### 2 Basic Specification

|                           |           |                         |               |
|---------------------------|-----------|-------------------------|---------------|
| Nominal Voltage           |           | 1.2V                    |               |
| Nominal Capacity*         | Typical   | 650mAh (0.2C discharge) |               |
|                           | Minimum   | 600mAh (0.2C discharge) |               |
| Charge                    | Standard  | 60mA for 16hrs          |               |
|                           | Fast      | 600mA for Approx.90mins |               |
| Internal Impedance        |           | ≤40mohms                |               |
| Life Cycles               |           | 500 cycles              |               |
| Operation Temperature     | Charge    | Standard                | 0°C to 40°C   |
|                           |           | Fast                    | 10°C to 40°C  |
|                           | Discharge |                         | -10°C to 50°C |
|                           | Storage   | <1year                  | -10°C to 30°C |
| <3month                   |           | -10°C to 40°C           |               |
| Discharge cut-off voltage |           | 1.0V                    |               |
| Weight                    |           | Approx.18g              |               |

Note:\*Typical values relative to cells stored for less than 3 months or less at 30°C max.

\*After charging at 0.1C for 16 hours.

\*We recommend cells or batteries are charged once every 3 months.

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.

# Ni-Cd