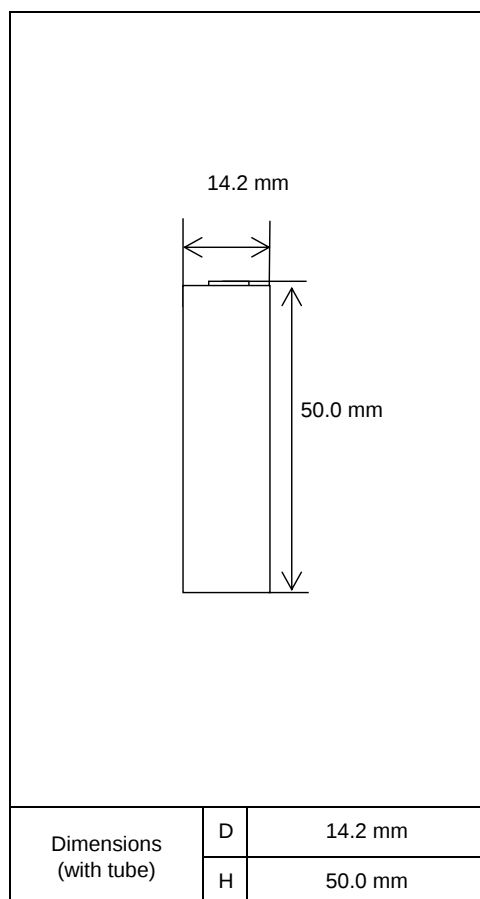


### Specifications



|                                                                    |                     |                           |                          |
|--------------------------------------------------------------------|---------------------|---------------------------|--------------------------|
| Type : Nickel-Metal Hydride Battery                                |                     |                           | Size : AA                |
| Capacity <sup>1)</sup>                                             | Typical             |                           | 1650 mAh                 |
|                                                                    | Minimum             |                           | 1500 mAh                 |
| Nominal Voltage                                                    |                     |                           | 1.2 V                    |
| Charging Current x Time                                            |                     | Fast Charge <sup>2)</sup> | 1650 mA x about 1.1 h    |
| Ambient Temp.                                                      | Charge Condition    | Fast Charge <sup>2)</sup> | 0 °C ~ + 40 °C           |
|                                                                    | Discharge Condition |                           | 0 °C ~ + 50 °C           |
|                                                                    | Storage Condition   | Less than 30days          | -20 °C ~ + 50 °C         |
|                                                                    |                     | Less than 90days          | -20 °C ~ + 40 °C         |
|                                                                    |                     | Less than 1year           | -20 °C ~ + 30 °C         |
| Internal Impedance <sup>3)</sup><br>(after discharge to E.V.=1.0V) |                     |                           | Approx. 25 mΩ(at 1000Hz) |
| Weight <sup>4)</sup>                                               |                     |                           | Approx. 27 g             |
| Size <sup>4)</sup> :(Diameter) x (Height)                          |                     |                           | 14.2 (D) x 50.0 (H) mm   |

1)Single cell capacity under the following condition.

Charge : 165 mA × 16 h, Discharge : 330 mA(E.V.=1.0 V) at 20 °C

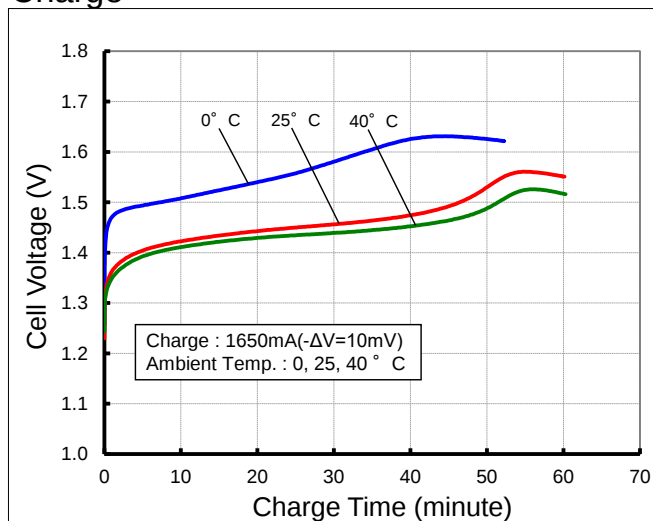
2)Use recommended charging system.

3)After a few charge and discharge cycles under the above 1) condition.

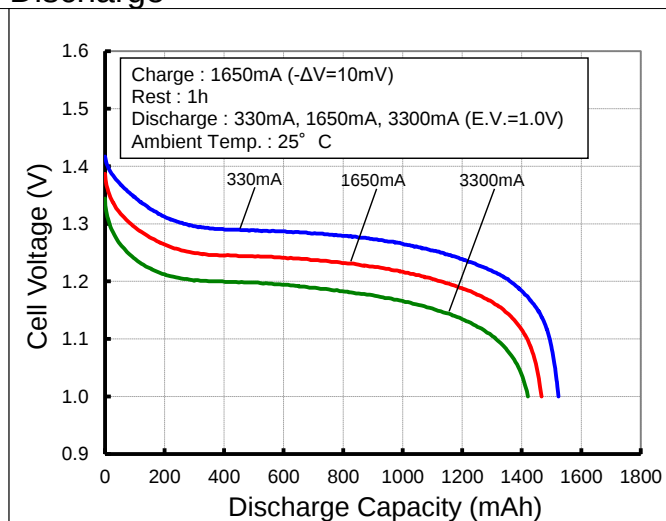
4)With tube.

### Typical Characteristics

#### Charge



#### Discharge



YAH