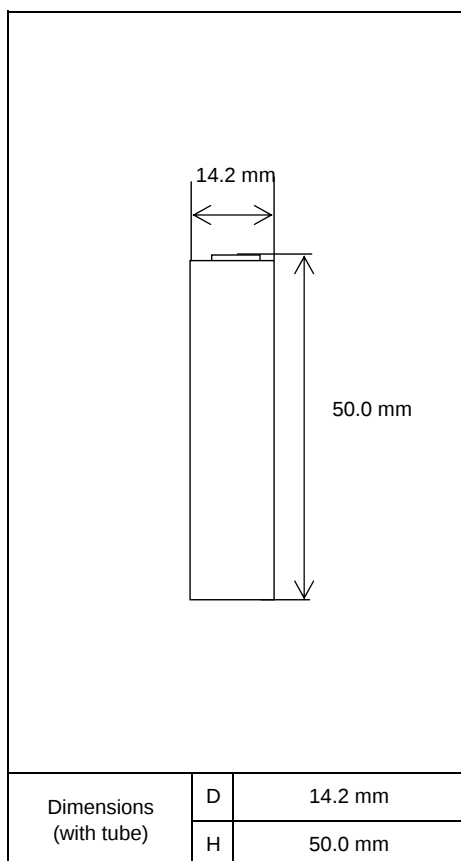


### Specifications



|                                                                    |                     |                           |                         |
|--------------------------------------------------------------------|---------------------|---------------------------|-------------------------|
| Type : Nickel-Metal Hydride Battery                                |                     |                           | Size : AA               |
| Capacity <sub>1)</sub>                                             | Typical             |                           | 1000mAh                 |
|                                                                    | Minimum             |                           | 950mAh                  |
| Nominal Voltage                                                    |                     |                           | 1.2V                    |
| Charging Current x Time                                            |                     | Fast Charge <sub>2)</sub> | 1000 mA x about 1.1h    |
| Ambient Temp.                                                      | Charge Condition    | Fast Charge <sub>2)</sub> | 0℃ - 40℃                |
|                                                                    | Discharge Condition |                           | 0℃ - 50℃                |
|                                                                    | Storage Condition   | Less than 30days          | -20℃ - 50℃              |
|                                                                    |                     | Less than 90days          | -20℃ - 40℃              |
|                                                                    |                     | Less than 1year           | -20℃ - 30℃              |
| Internal Impedance <sub>3)</sub><br>(after discharge to E.V.=1.0V) |                     |                           | Approx. 15mΩ(at 1000Hz) |
| Weight <sub>4)</sub>                                               |                     |                           | Approx. 27 g            |
| Size <sub>4)</sub> :(Diameter) x (Height)                          |                     |                           | 14.2(D) x 50.0(H) mm    |

1)Single cell capacity under the following condition.

Charge : 100mA×16h, Discharge : 200mA(E.V.=1.0V) at 20°C

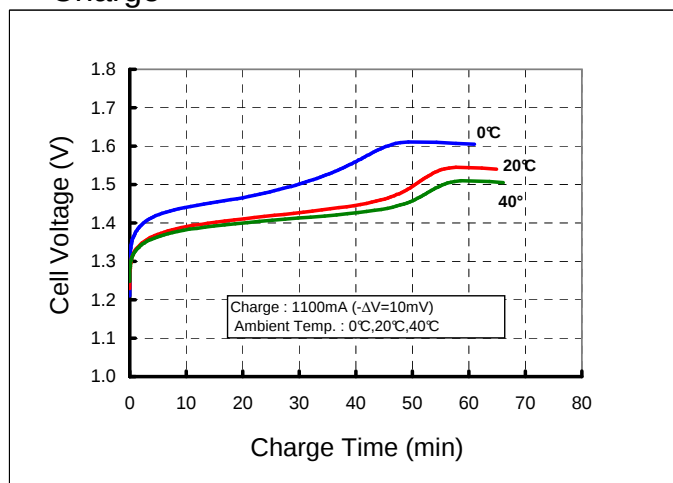
2)Use recommended charging system.

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

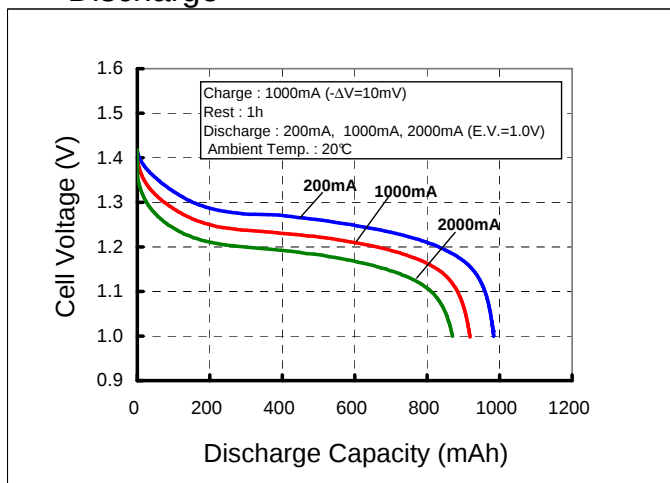
4)With tube.

### Typical Characteristics

#### Charge



#### Discharge



# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



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