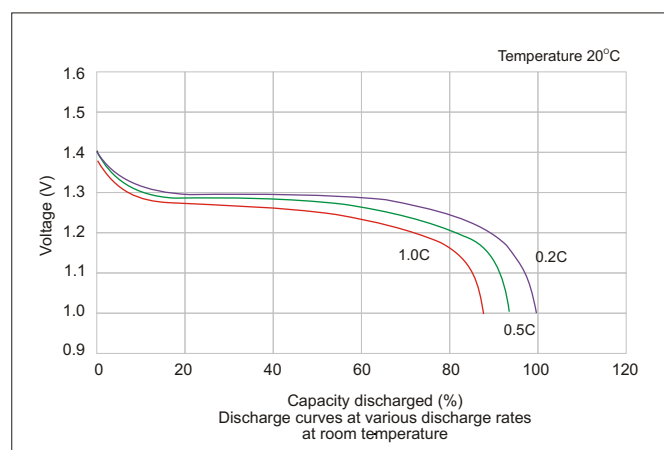
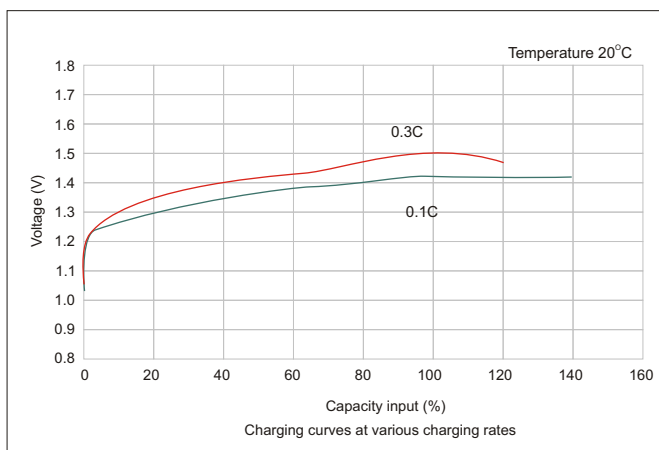
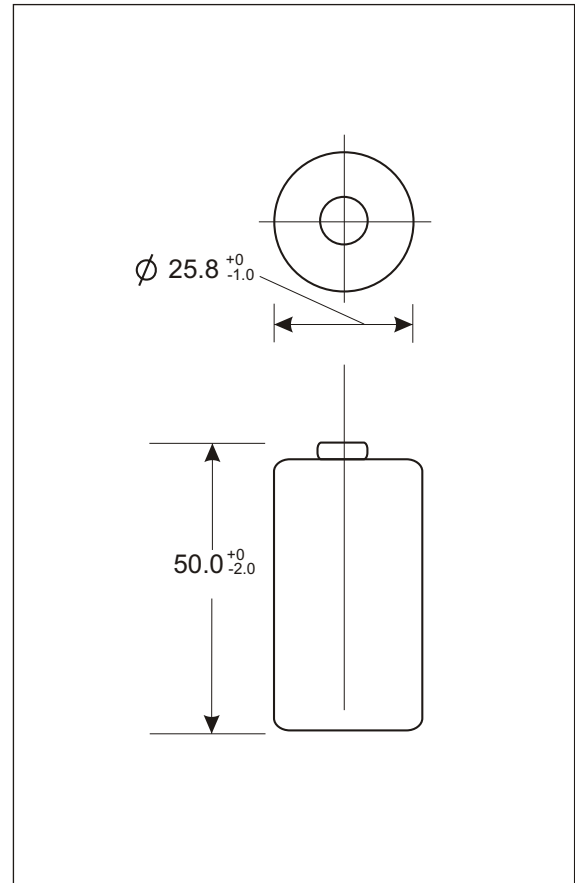


## NiMH Cylindrical Battery

Size: C IEC: KR26/50

### Typical Characteristics

| Model: MH-4500CH           |                            |                                    |
|----------------------------|----------------------------|------------------------------------|
| Specifications             |                            |                                    |
| Nominal Voltage (V)        |                            |                                    |
| 1.2V                       |                            |                                    |
| Capacity                   | Typical (mAh)              | 4500                               |
|                            | Minimum (mAh)              | 4500                               |
| Dimension                  | Diameter (mm)              | 25.8 <sup>+0</sup> <sub>-1.0</sub> |
|                            | Height (mm)                | 50.0 <sup>+0</sup> <sub>-2.0</sub> |
| Charging                   | Standard                   | 450mA x 16 hrs                     |
|                            | Rapid                      | 1350mA x 4hrs<br>-ΔV = 5mV         |
| Operating Temperature (°C) | Standard Charging          | 0 ~ 40°C                           |
|                            | Rapid Charging             | 10 ~ 30°C                          |
|                            | Discharging                | -10 ~ 50°C                         |
|                            | Storage                    | -20 ~ 30°C                         |
| Service Life               | >500 cycles (IEC standard) |                                    |
| Internal Resistance        | ≤10mOhm                    |                                    |
| Weight                     | Approx.80g                 |                                    |
| Cuff-off Voltage (V)       | 1.00                       |                                    |



\*\*Note: The data in this document are for descriptive purposes only and subject to change without prior notice.