

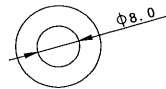
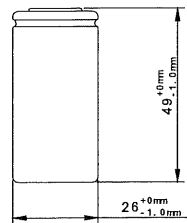
DANTONA

DATA SHEET
Model No.: CH-2000

Specification

| | | | |
|------------------------------|-----------------|-----------------|------|
| Nominal Voltage | | 1.2V | |
| Capacity (mAh) | Rate | 0.2C | 0.5C |
| | Nominal | 2000 | 1800 |
| | Typical | 2050 | 2000 |
| Approx Weight | | 69g | |
| Internal Resistance(at 1KHz) | | ≤ 15mΩ | |
| Charge | Standard | 0.1C × 15hrs | |
| | Trickle | 0.03C ~ 0.0625C | |
| Discharge cut-off voltage | | 1.0V | |
| Operation temp. | Standard charge | 0°C ~ 70°C | |
| | Trickle charge | 0°C ~ 70°C | |
| | Discharge | -20°C ~ 70°C | |
| Storage temperature | | 15°C ~ 25°C | |
| Relative humidity | | 65 ± 20% | |

Dimension



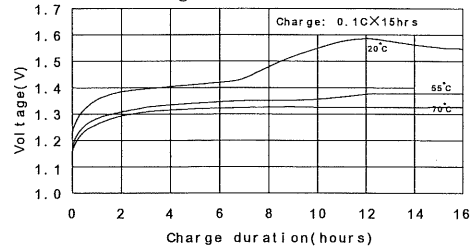
(with tube)

NOTE:

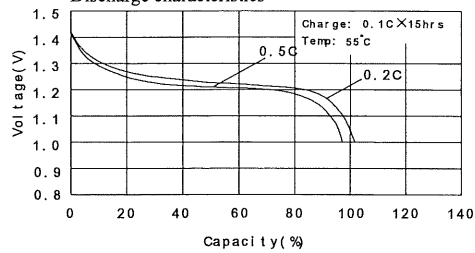
- Nominal capacity rated at 0.2C
- Other capacity are for reference
- Weight and internal resistance are for reference

Typical characteristics

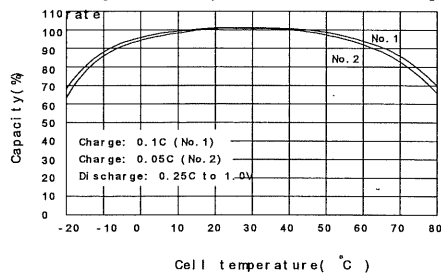
Standard charge characteristics



Discharge characteristics



Charge efficiency after different charge



Capacity change in permanent charge

