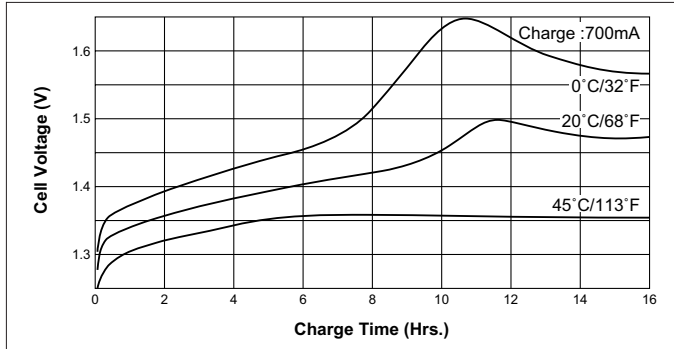


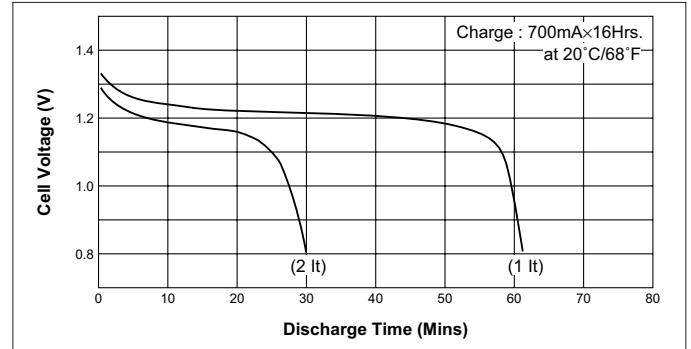
|   |           |  |
|---|-----------|--|
| Nominal Capacity                            |           | 7000mAh  |
| Nominal Voltage                             |           | 1.2V   |
| Charging Current                            |           | 700mA  |
| Charging Time                               |           | 14 to 16Hrs.   |
| Ambient Temperature                         | Charge    | 0°C to +45°C [+32°F to 113°F]  |
|   | Discharge | -20°C to +60°C [-4°F to 140°F]   |
|   | Storage   | -30°C to +50°C [-22°F to 122°F]  |
| Internal Impedance (Av.) (at 50% discharge) |           | 3.4mΩ (at 1000Hz)  |
| Weight                                      |           | 224g/7.90oz  |
| Dimensions(D)×(H) (with tube)               |           | 33.2 <sup>0</sup> <sub>-0.9</sub> × 91.0 <sup>0</sup> <sub>-1.4</sub> mm<br>1.31 <sup>0</sup> <sub>-0.04</sub> × 3.58 <sup>0</sup> <sub>-0.06</sub> inch |

### Typical Characteristics

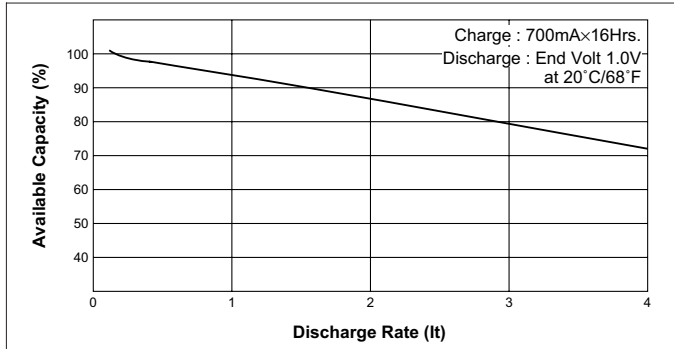
#### Charge



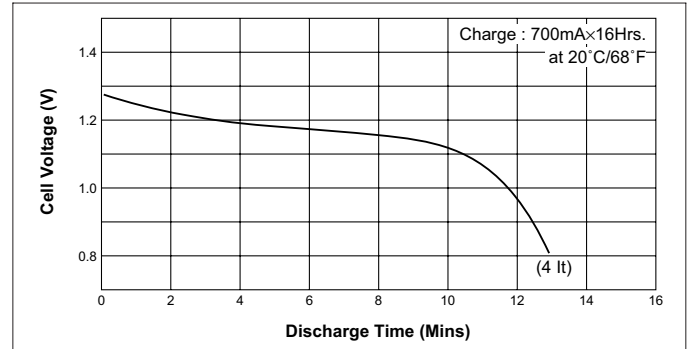
#### Discharge (at high rate)



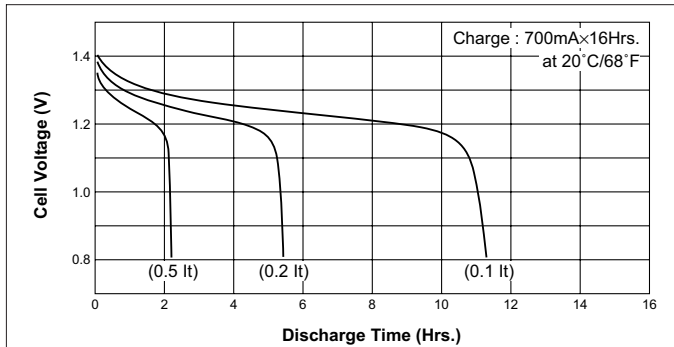
#### Cell Capacity (at various discharge rate)



#### Discharge (at high rate)



#### Discharge (at low rate)



#### Temperature (Charge & Discharge)

