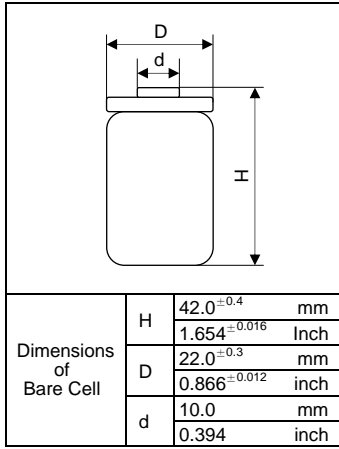


Panasonic

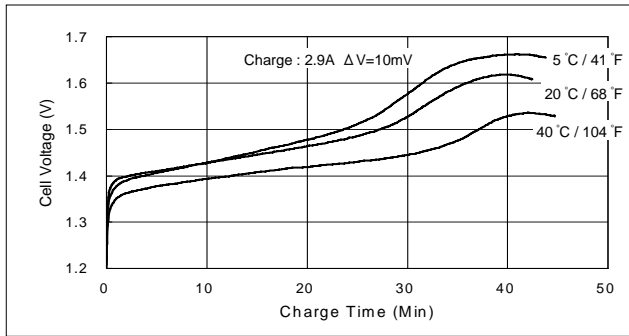
Cell Type NC-1900SCR Specifications



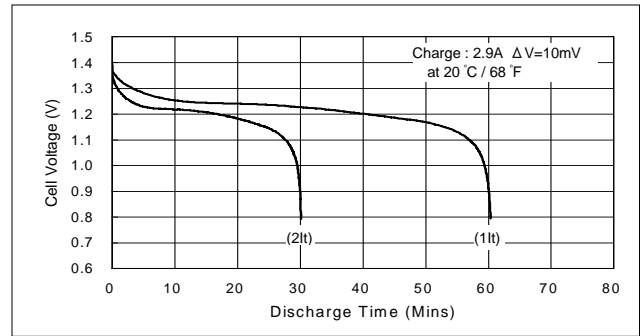
| | | | |
|---|-----------|--|---------------------------------------|
| Nominal Capacity | | 1900mAh | |
| Nominal Voltage | | 1.2V | |
| Charging Current | Standard | 190mA | |
| | Fast | 2900mA | |
| Charging Time | Standard | 14 to 16Hrs. | |
| | Fast | about 1Hr | |
| Ambient Temperature | Charge | Standard | 0 °C to +45 °C [+32 °F to 113 °F] |
| | | Fast | 5 °C to +40 °C [+41 °F to 104 °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) | | 4.5mΩ (at 1000Hz) | |
| Weight (with tube) | | Approx. 52g / 1.84oz | |
| Dimensions(D) × (H) (with tube) | | 22.9 ⁰ _{-1.0} × 42.9 ⁰ _{-1.2} mm | |
| | | 0.90 ⁰ _{-0.04} × 1.69 ⁰ _{-0.05} inch | |

Typical Characteristics

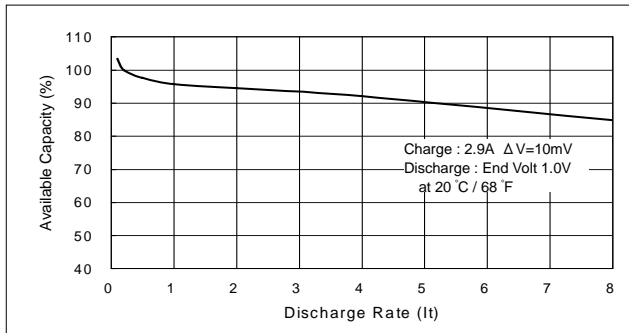
Charge



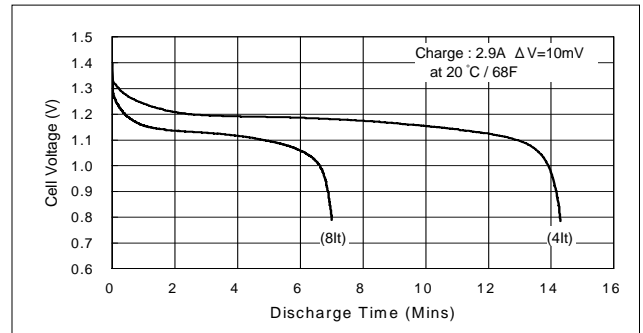
Discharge (at high rate)



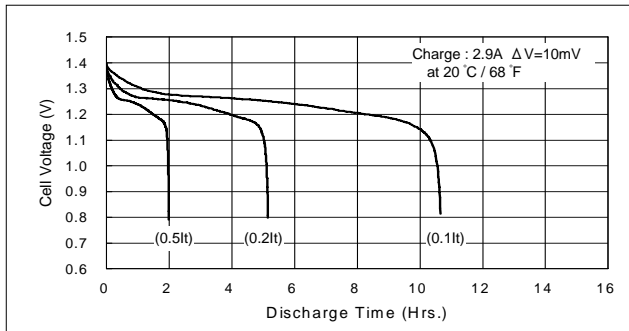
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

