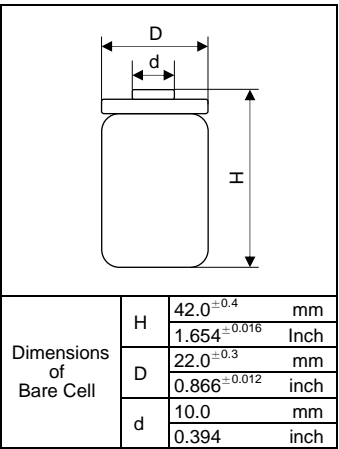


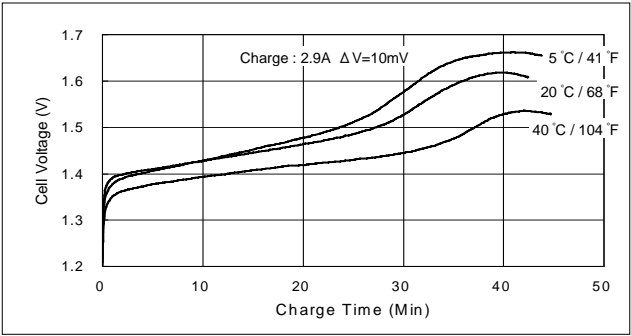
Cell Type NC-1900SCR Specifications



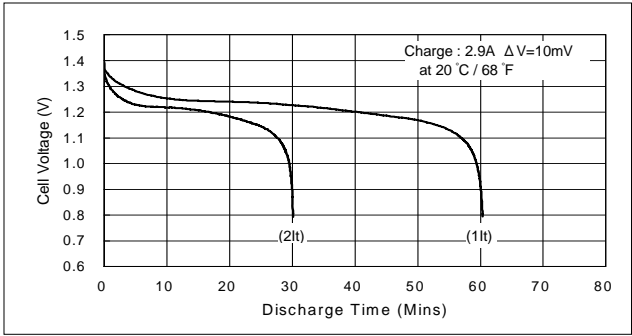
Nominal Capacity		1900mAh
Nominal Voltage		1.2V
Charging Current	Standard	190mA
	Fast	2900mA
Charging Time	Standard	14 to 16Hrs.
	Fast	about 1Hr
Ambient Temperature	Charge	Standard 0°C to $+45^{\circ}\text{C}$ [$+32^{\circ}\text{F}$ to 113°F]
	Fast	5°C to $+40^{\circ}\text{C}$ [$+41^{\circ}\text{F}$ to 104°F]
	Discharge	-20°C to $+60^{\circ}\text{C}$ [-4°F to 140°F]
Storage		-30°C to $+50^{\circ}\text{C}$ [-22°F to 122°F]
Internal Impedance (Av.) (at 50% discharge)		$4.5\text{m}\Omega$ (at 1000Hz)
Weight (with tube)		Approx. 52g / 1.84oz
Dimensions(D) × (H) (with tube)		$22.9^{0}_{-1.0} \times 42.9^{0}_{-1.2}$ mm
		$0.90^{0}_{-0.04} \times 1.69^{0}_{-0.05}$ inch

Typical Characteristics

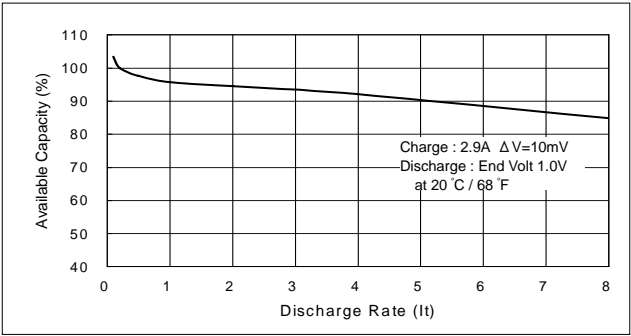
Charge



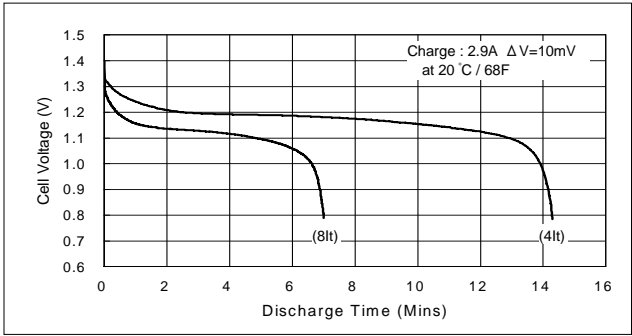
Discharge (at high rate)



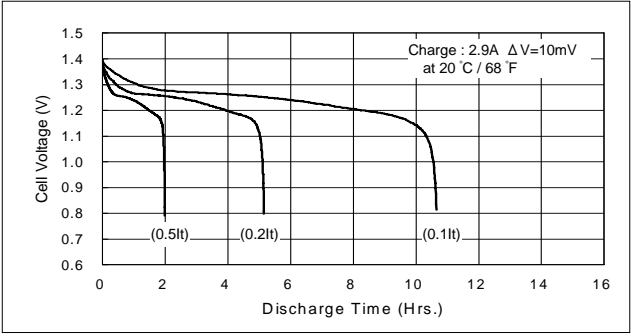
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

