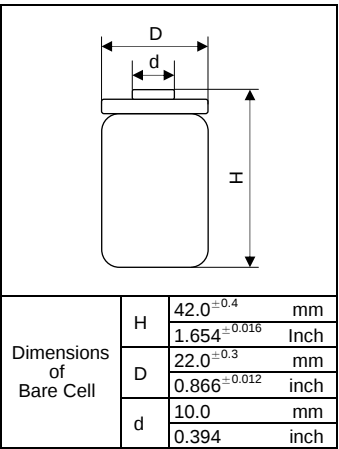


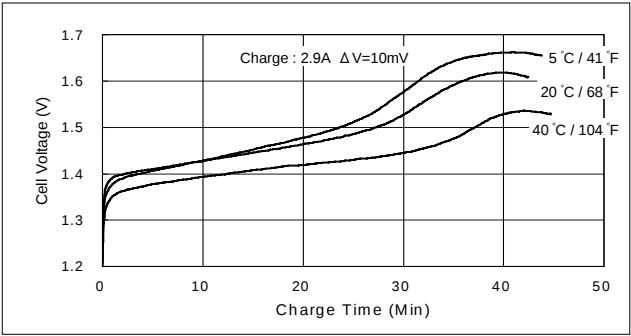
Cell Type NC-1900SCR Specifications



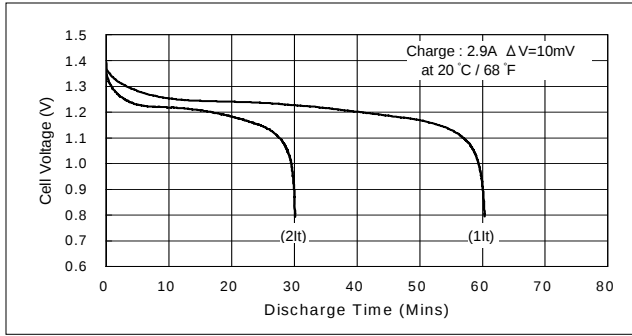
Nominal Capacity		1900mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	190mA	
	Fast	2900mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr	
Ambient Temperature	Charge	Standard	0 °C to +45 °C [+32 °F to 113 °F]
	Charge	Fast	5 °C to +40 °C [+41 °F to 104 °F]
	Discharge		-20 °C to +60 °C [-4 °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

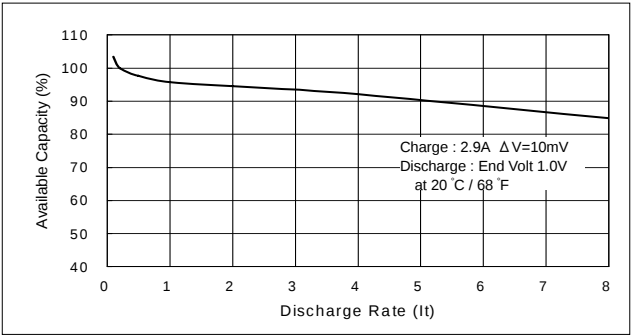
Charge



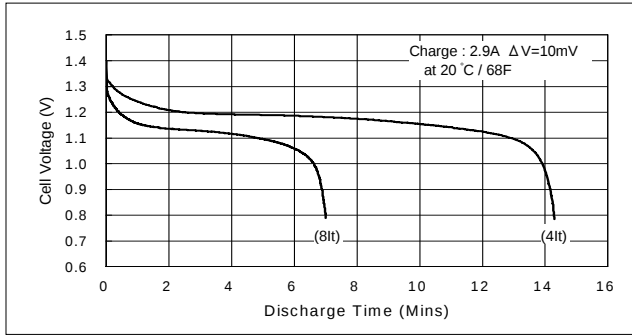
Discharge (at high rate)



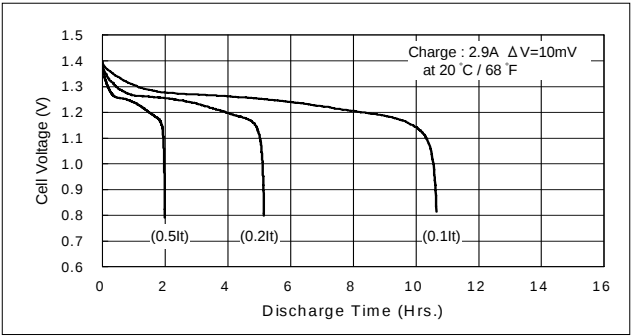
Cell Capacity (at various discharge rate)



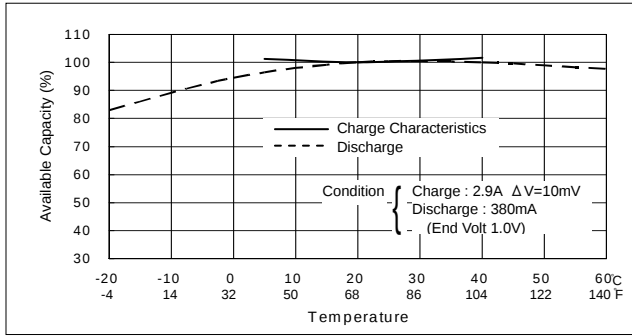
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)



Mouser Electronics

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