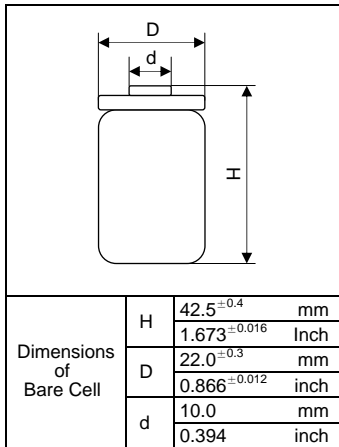


# Panasonic

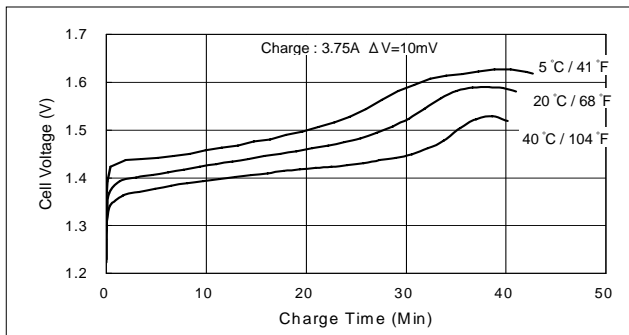
## Cell Type NC-2500SCR Specifications



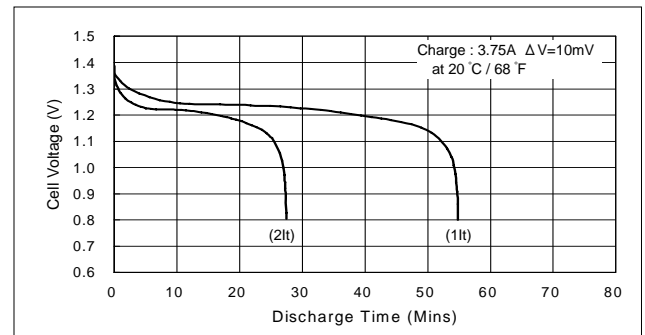
Nominal Capacity		2500mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	250mA	
	Fast	3750mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr	
Ambient Temperature	Charge	Standard	0 °C to +45 °C [ +32 °F to 113 °F ]
		Fast	5 °C to +40 °C [ +41 °F to 104 °F ]
	Discharge	-20 °C to +60 °C [ -4 °F 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. 55g / 1.94oz	
Dimensions(D) × (H) (with tube)		22.9 <sup>0</sup> <sub>-1.0</sub> × 43.5 <sup>0</sup> <sub>-1.2</sub> mm	
		0.90 <sup>0</sup> <sub>-0.04</sub> × 1.71 <sup>0</sup> <sub>-0.05</sub> inch	

### Typical Characteristics

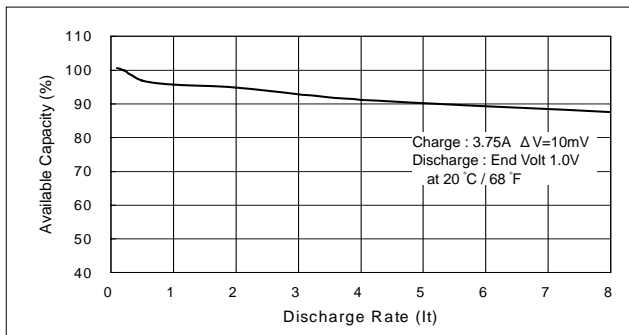
#### Charge



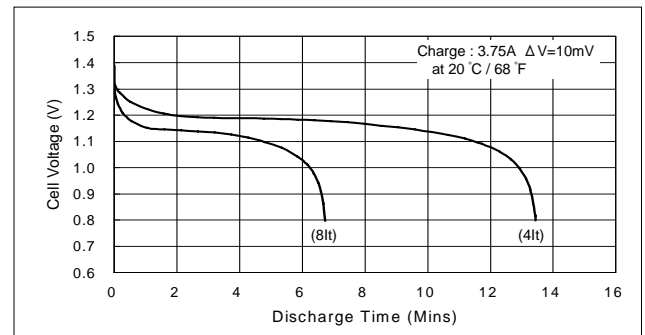
#### Discharge (at high rate)



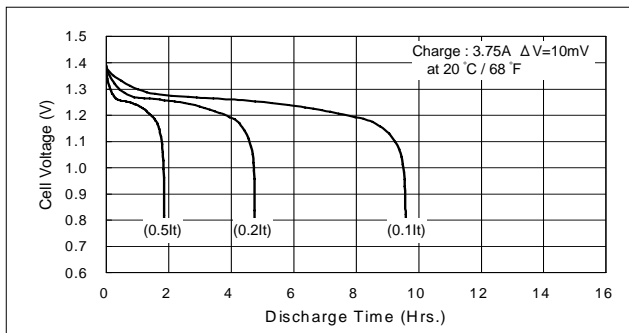
#### Cell Capacity (at various discharge rate)



#### Discharge (at high rate)



#### Discharge (at low rate)



#### Temperature (Charge & Discharge)

