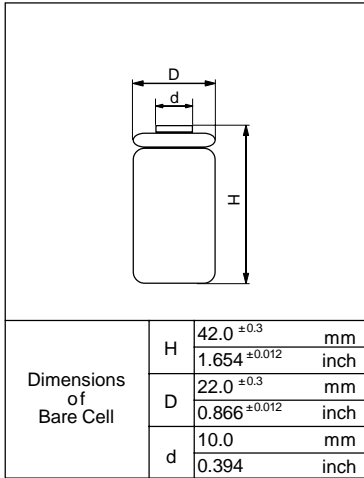


# SANYO Cadnica

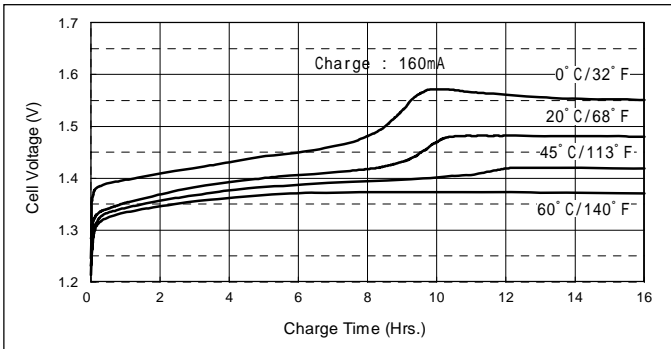
## Cell Type N-1600SCB Specifications



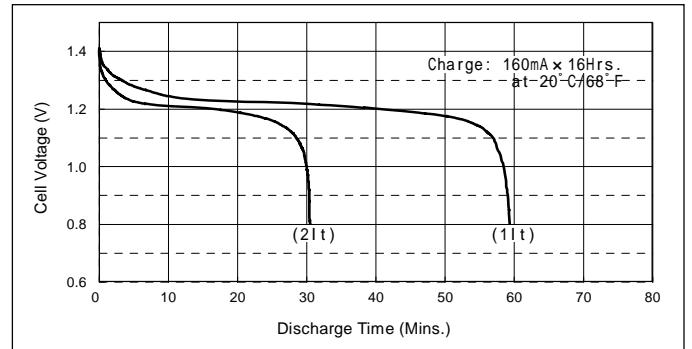
Nominal Capacity		1600mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	160mA	
	Fast	480mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	4 to 6Hrs.	
Ambient Temperature	Charge	Standard	0°C to +70°C [ +32°F to 158°F ]
		Fast	10°C to +70°C [ +50°F to 158°F ]
	Discharge		-20°C to +70°C [ -4°F to 158°F ]
	Storage		-30°C to +70°C [ -22°F to 158°F ]
Internal Impedance (Av.) (at 50% discharge)		4.1mΩ (at 1000Hz)	
Weight		57g/ 2.01oz	
Dimensions(D)x(H) (with tube)		22.9 <sup>0</sup> <sub>-1</sub> × 42.9 <sup>0</sup> <sub>-1.2</sub>	mm
		0.90 <sup>0</sup> <sub>-0.04</sub> × 1.69 <sup>0</sup> <sub>-0.05</sub>	inch

### Typical Characteristics

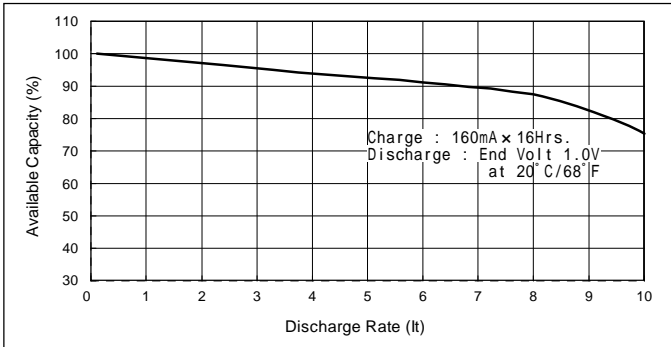
#### Charge



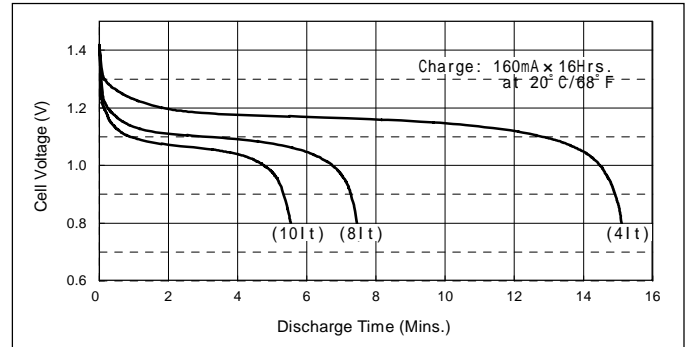
#### Discharge(at high rate)



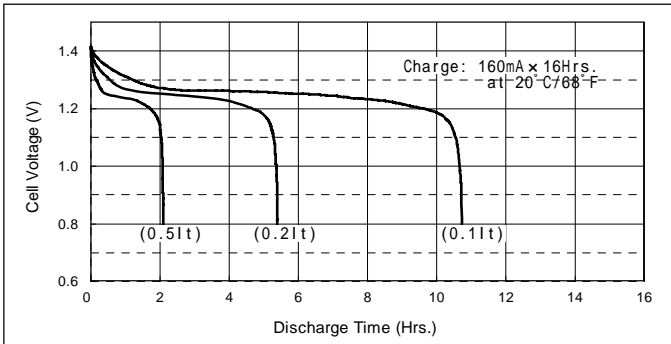
#### Cell Capacity(at various discharge rate)



#### Discharge(at high rate)



#### Discharge(at low rate)



#### Temperature(Charge & Discharge)

