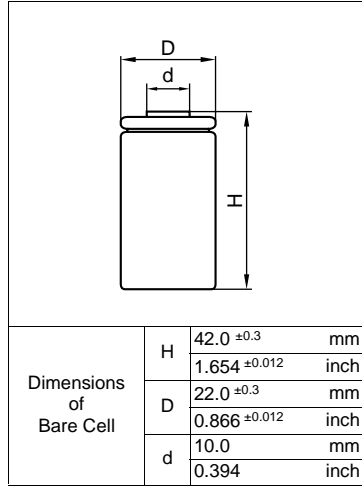


# SANYO

## Cadnica

# Cell Type N-1900SCR

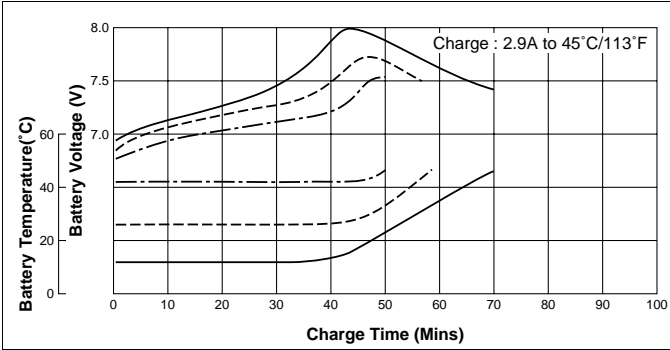
## Specifications



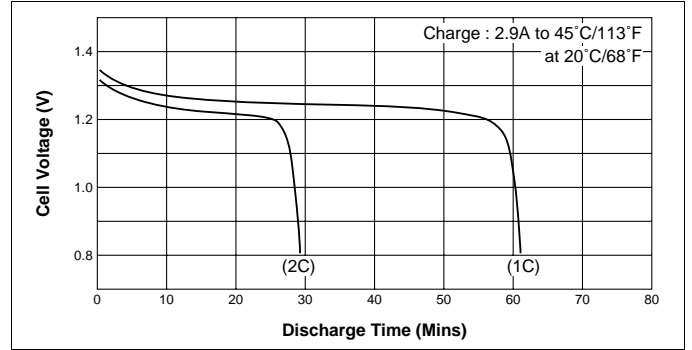
Nominal Capacity		1900mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	190mA	
	Fast	2900mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Fast	5°C to +40°C [+41°F to 104°F]
	Discharge	-20°C to +60°C [-4°F to 140°F]	
	Storage	-30°C to +50°C [-22°F to 122°F]	
Internal Impedance (Av.) (at 50% discharge)		4.0mΩ (at 1000Hz)	
Weight		54g/1.98oz	
Dimensions(D)×(H) (with tube)		23.0 <sup>0</sup> <sub>-1</sub> × 43.0 <sup>0</sup> <sub>-1.5</sub> mm	0.91 <sup>0</sup> <sub>-0.04</sub> × 1.69 <sup>0</sup> <sub>-0.06</sub> inch

### Typical Characteristics

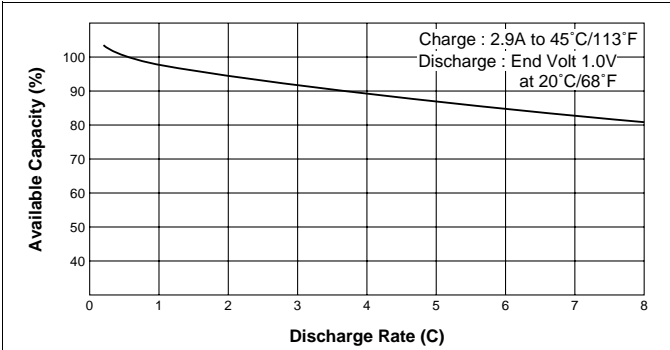
Charge Characteristics (5 cells pack)



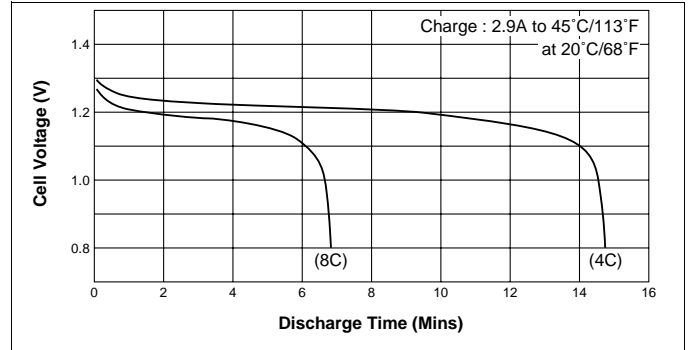
Discharge (at high rate)



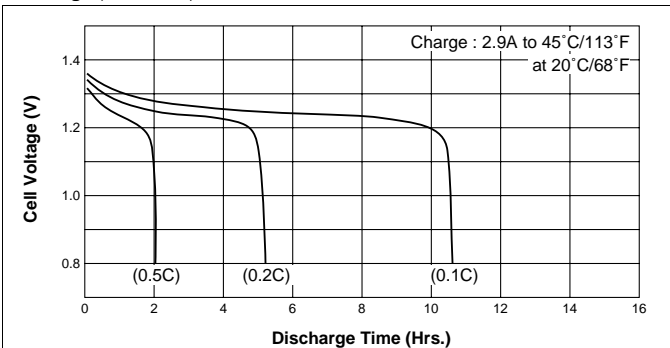
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

