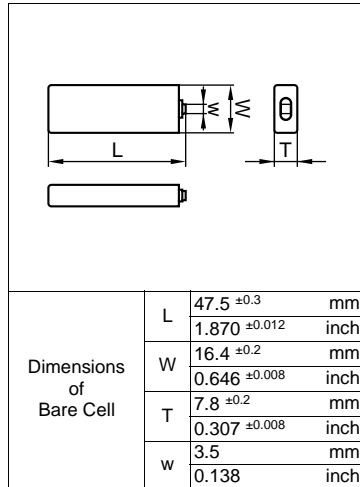


# SANYO

## Cadnica

# Cell Type KF-B650

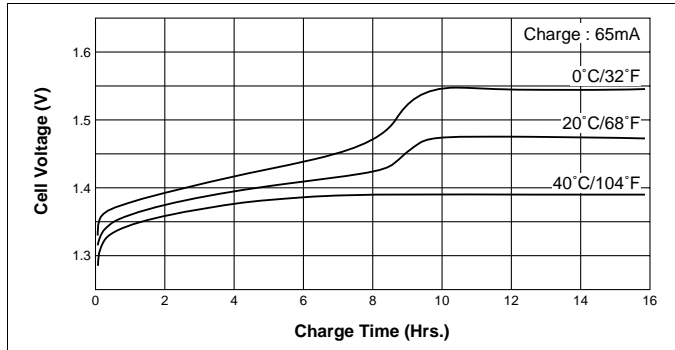
## Specifications



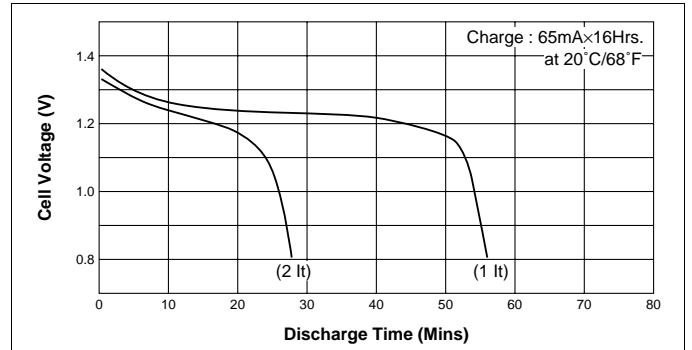
Nominal Capacity		650mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	65mA	
	Quick	130mA	
	Fast	975mA	
Charging Time	Standard	14 to 16Hrs.	
	Quick	7 to 8Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Quick	0°C to +45°C [+32°F to 113°F]
		Fast	0°C to +45°C [+32°F to 113°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)		16.0mΩ (at 1000Hz)	
Weight		22g/0.78oz	
Dimensions(D)×(H) (with tube)	(L)	48.0 <sup>0</sup> <sub>-0.8</sub> mm	1.89 <sup>0</sup> <sub>-0.03</sub> inch
	(W)	17.2 <sup>0</sup> <sub>-0.8</sub> mm	0.68 <sup>0</sup> <sub>-0.03</sub> inch
	(T)	8.5 <sup>0</sup> <sub>-0.7</sub> mm	0.33 <sup>0</sup> <sub>-0.03</sub> inch

### Typical Characteristics

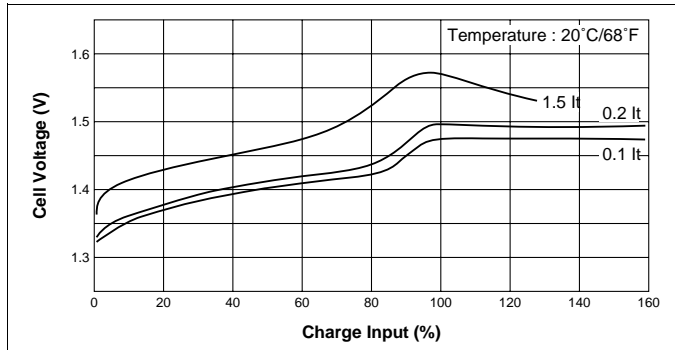
#### Charge



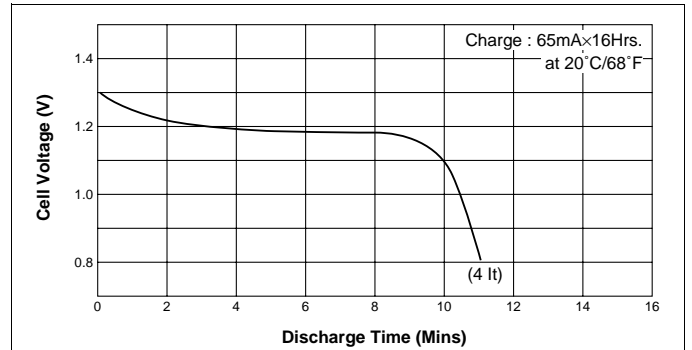
#### Discharge (at high rate)



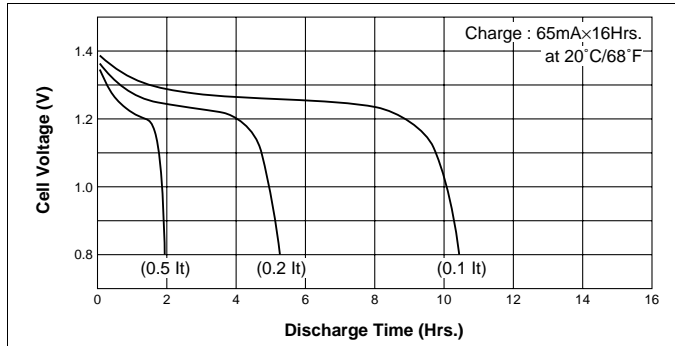
#### Charge



#### Discharge (at high rate)



#### Discharge (at low rate)



#### Temperature (Charge & Discharge)

