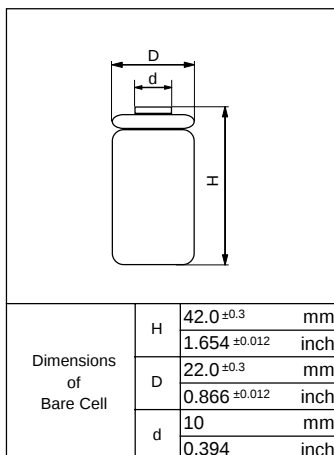
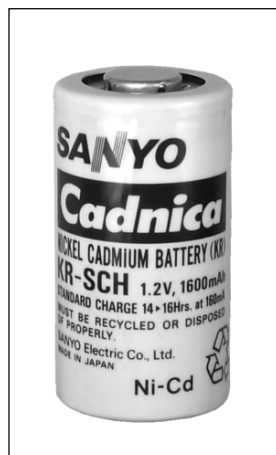


# SANYO

## Cadnica



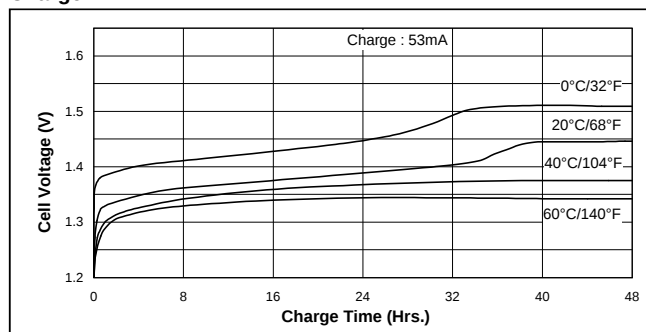
## Cell Type KR-SCH(1.6)

### Specifications

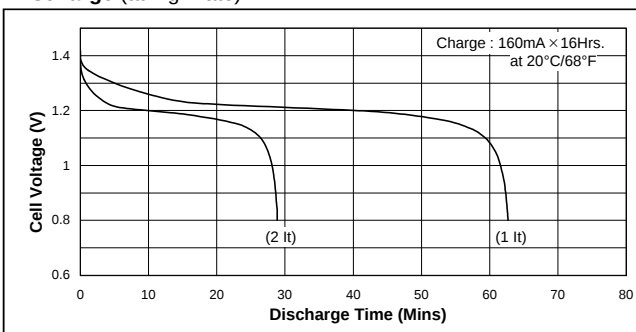
|                                             |           |                                                                                                                                                        |
|---------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Nominal Capacity                            |           | 1600mAh                                                                                                                                                |
| Nominal Voltage                             |           | 1.2V                                                                                                                                                   |
| Charging Current                            | Trickle   | 53mA                                                                                                                                                   |
|                                             | Standard  | 160mA                                                                                                                                                  |
| Charging Time                               | Trickle   | above 48Hrs.                                                                                                                                           |
|                                             | Standard  | 14 to 16Hrs.                                                                                                                                           |
| Ambient Temperature                         | Charge    | 0°C to +70°C [ +32°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) |           | 6.8mΩ (at 1000Hz)                                                                                                                                      |
| Weight                                      |           | 49g/1.73oz                                                                                                                                             |
| Dimensions(D)×(H) (with tube)               |           | 22.9 <sup>0</sup> <sub>-1</sub> × 43.0 <sup>0</sup> <sub>-1.2</sub> mm<br>0.90 <sup>0</sup> <sub>-0.04</sub> × 1.69 <sup>0</sup> <sub>-0.05</sub> inch |

### Typical Characteristics

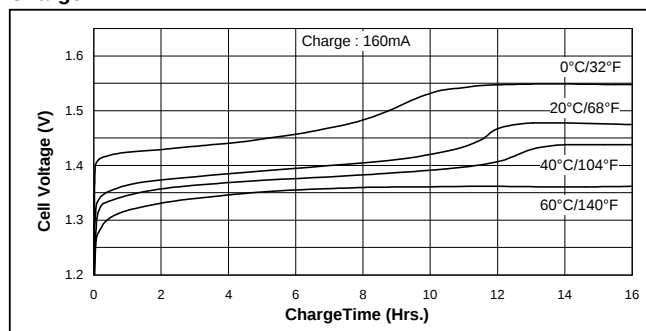
#### Charge



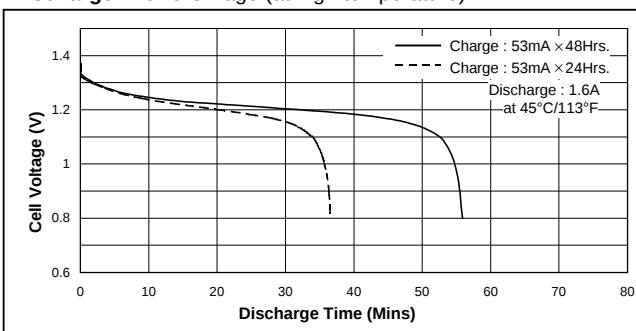
#### Discharge (at high rate)



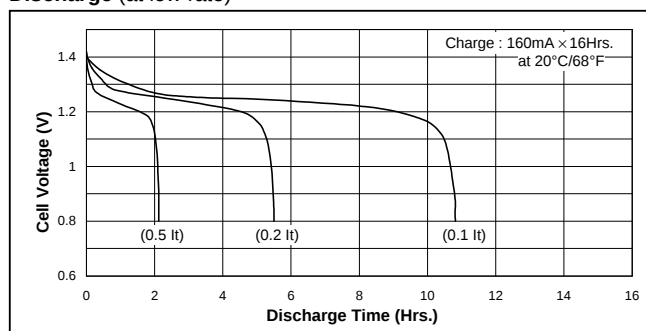
#### Charge



#### Discharge Trickle Charge (at high temperature)



#### Discharge (at low rate)



#### Temperature (Charge & Discharge)

