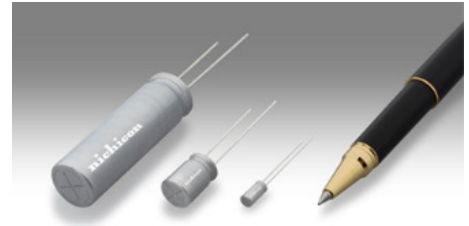


Small Lithium Ion Rechargeable



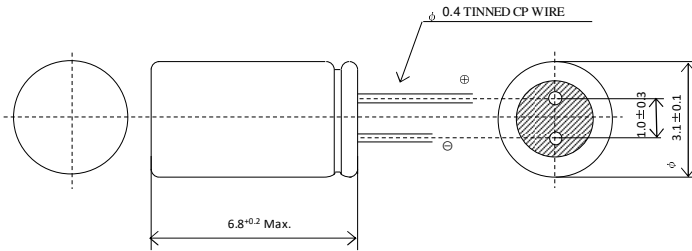
SLB03070LR35



◆FEATURES

- Support for 20C rate rapid charging/discharging
- Possible to charging and discharging even in cold regions
- Low explosion and ignition possibility even if an internal short circuit is forcibly generated
- Over 5000 cycles life time

◆DIMENSIONS

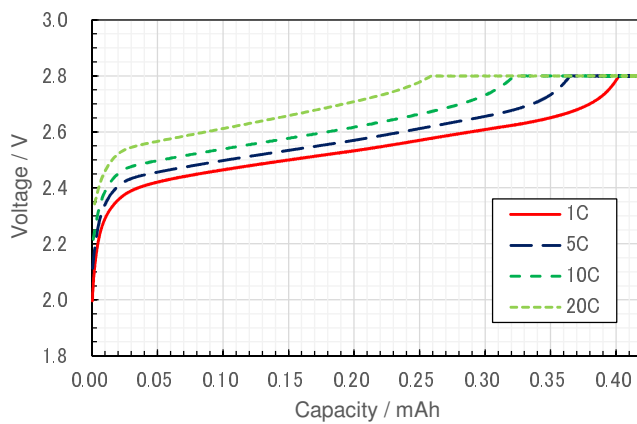


◆SPECIFICATIONS

Nominal Voltage	2.4V
Charge-discharge voltage range	2.8V - 1.8V
Category Temperature range	-30°C to +60°C
Nominal Capacity	0.35mAh
Capacity	Min. 0.35mAh Max. 0.49mAh
ESR	Max. 15 ohm
Max. discharge current	7mA
Energy density	17Wh/L
Weight	0.2g

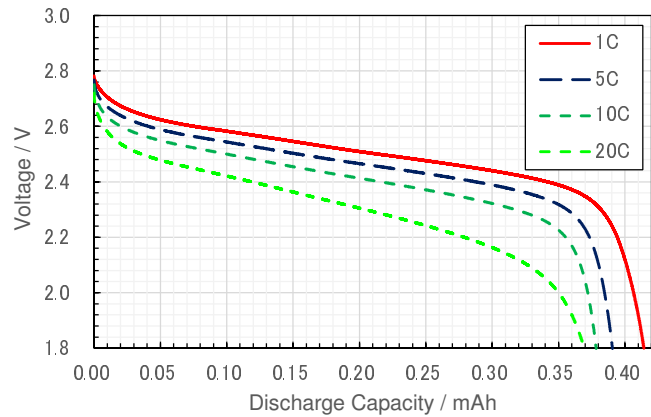
◆TYPICAL CHARACTERISTICS

Charge characteristics



Charge : CC-CV 1C, 2.8V, cut-off 0.05C at 25°C

Discharge characteristics



Charge : CC-CV 1C, 2.8V, cut-off 0.05C at 25°C
Discharge : CC, cut-off 1.8V at 25°C

The data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty.

Design, Specifications are subject to change without notice.

Sep. 2019

NICHICON CORPORATION