

SPECIFICATION



ER14505M 3.6V

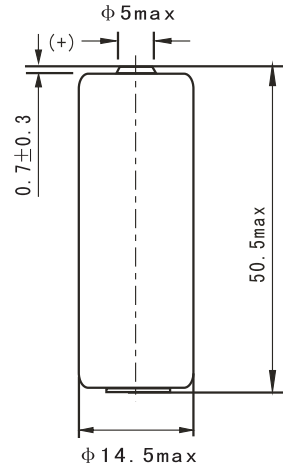
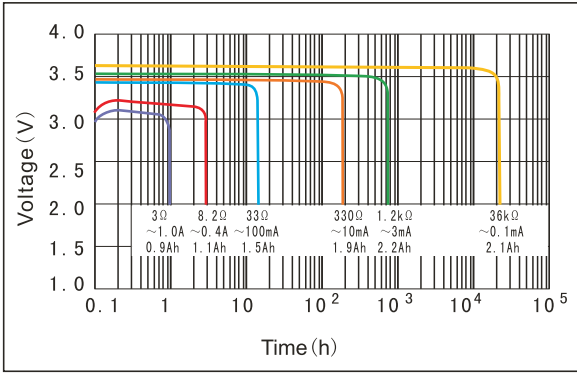
Electrical characteristics

(Typical values relative to cells stored for one year at +30 °C max)

- | | |
|--|-----------------|
| ◉ Nominal capacity | 2200mAh |
| <small>Discharged capacity at 3mA, +25 °C, 2.0V cut off</small> | |
| ◉ Open circuit voltage | 3.66V |
| ◉ Max. recommended continuous current | 400mA |
| ◉ Max. Pulse capability | 1000mA |
| <small>1000mA, 0.1 second pulses every 2 minutes, drained with 50%, 3mA at 25 °C from undischarged cells with 20µA base current, yield voltage readings above 2.7V, the value may vary according to the pulse characteristics, the temperature and</small> | |
| ◉ Operating temperature rang | -55 °C ~ +80 °C |

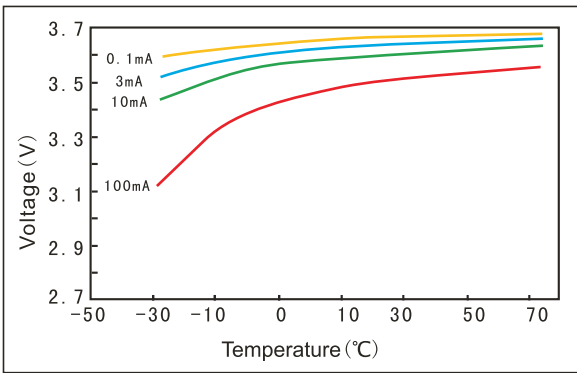
ER14505M 2200mAh

Discharge characteristics at 25°C



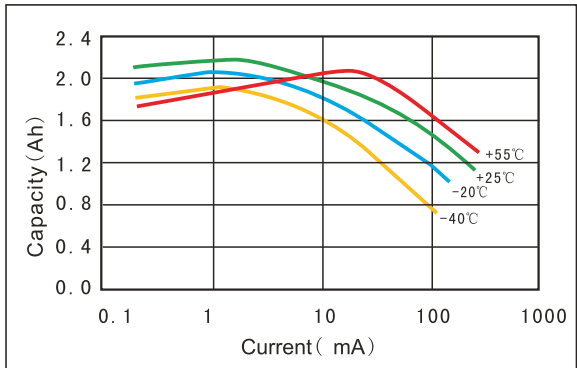
Dimensions in mm
Weight: 19g

Voltage vs Temperature curve

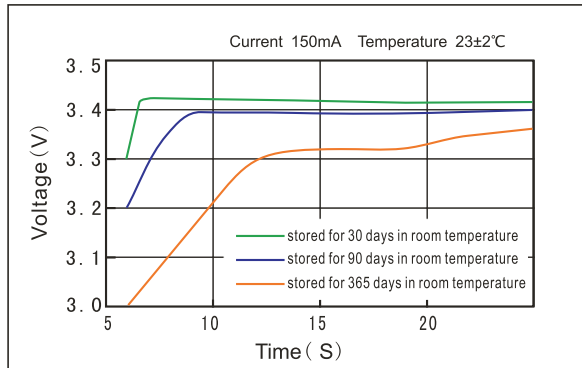


Available Terminations	
-/P*	Axial pin
-/T /PT2*	Radial Pin
-/PT /TP*	Polarized Tab
(*) : Reference to Standard Terminals for Single Cells	

Capacity vs Current curve (cut off with 2.0V)



Discharge characteristics after storage



Data in this page is subject to change without notice and becomes contractual only after written confirmation by Fanso.

WUHAN FANSO TECHNOLOGY CO.,LTD.

Address: No.1 Sitai Industrial Park, YongFeng Avenue, Hanyang District, Wuhan City, China.

Tel: 86-27-84452919 / 84458099 Fax: 86-27-84453116 Post Code: 430051

Http://www.fansobattery.com E-mail: overseas@fansobattery.com