

ER14505

Lithium Thionyl Chloride Battery

Brief Datasheet

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

1 Basic Specification

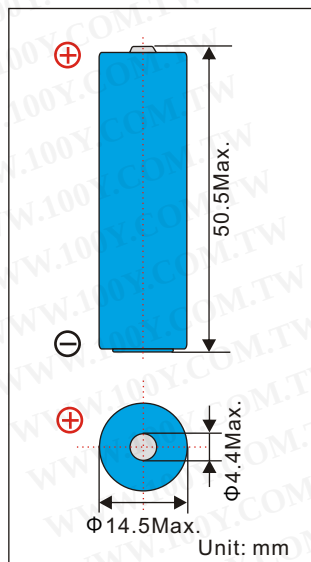
(Typical values relative to cells stored for one year or less at +30°C max.)

Nominal capacity (at 2mA +23°C,2.0V cut off)	2400mAh
Nominal voltage	3.6V
Standard discharge current	2mA
Maximum continuous current	100mA
Maximum pulse current	200mA
Operating temperature range	-55°C- +85°C
Storage temperature (recommended)	+30°C Max
Weight	22g

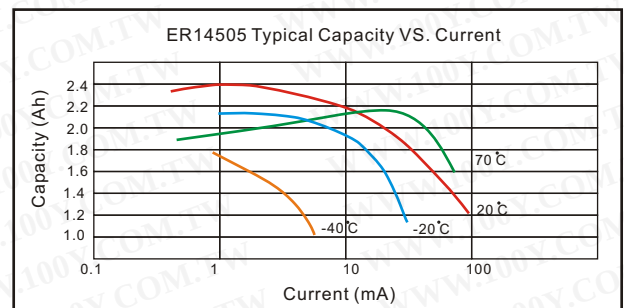
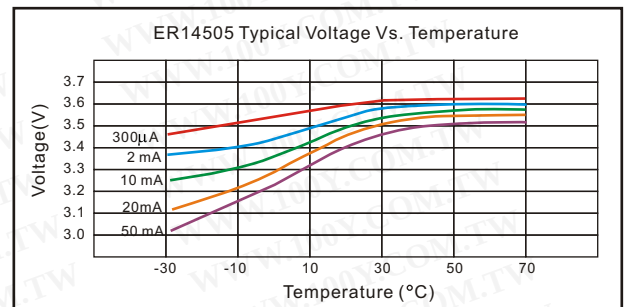
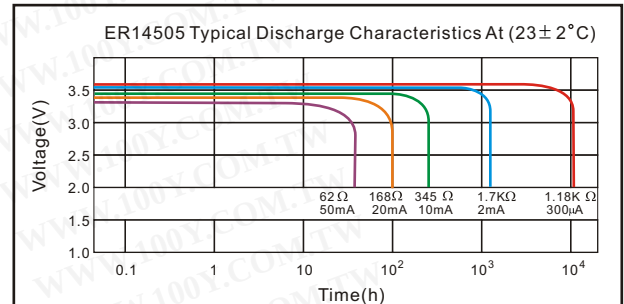
*Energy type is bobbin structure and best suit for low current discharge.
It may require depassivation before medium currents can be delivered.

*Underwriters Laboratories (UL) Component Recognition (File Number MH 20555).

2 Dimension



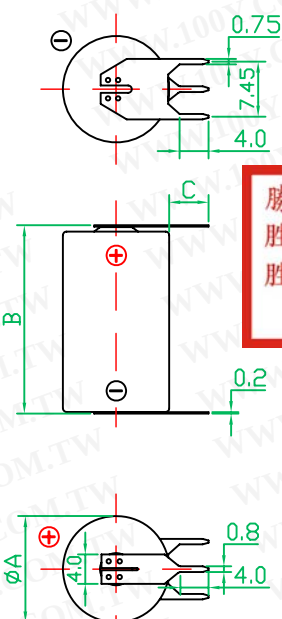
3 Electrical Characteristics



ENERGY TYPE

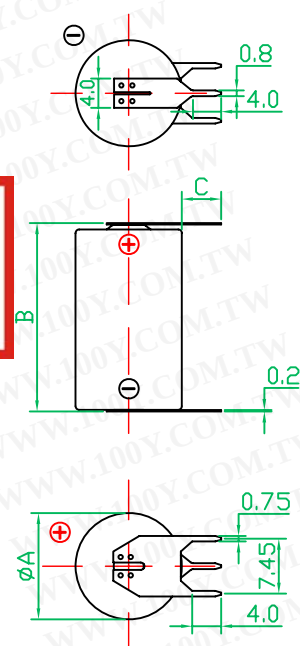
Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.

-VX Pin

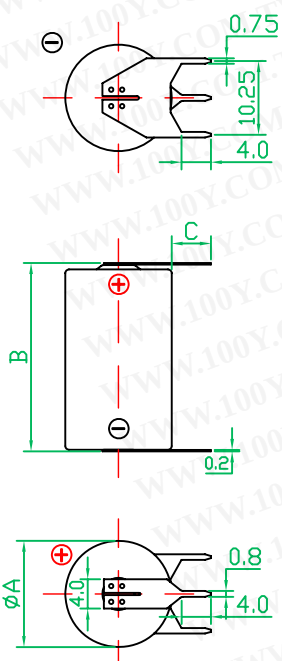


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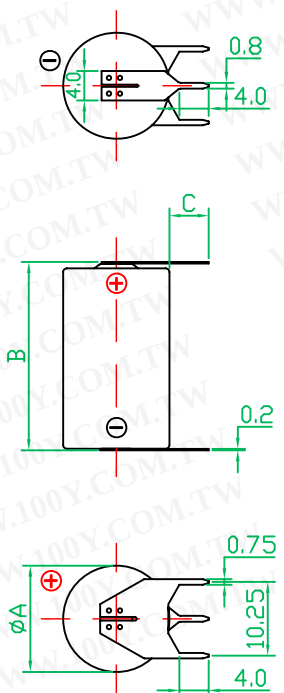
-VXR Pin



-VB Pin

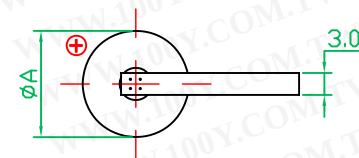
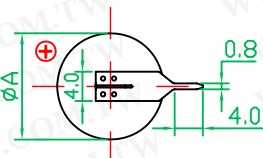
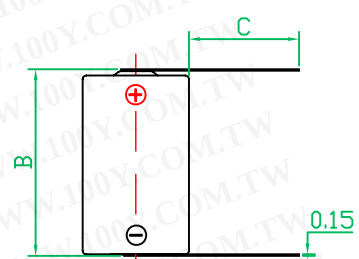
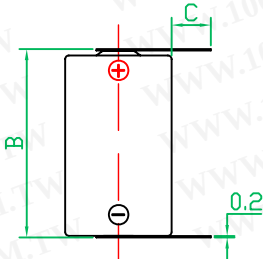
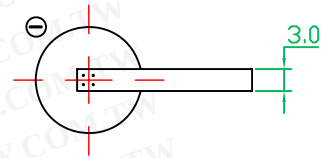
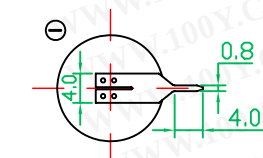


-VBR Pin



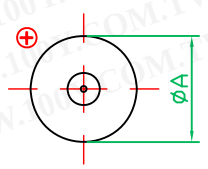
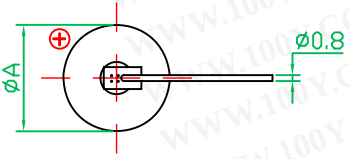
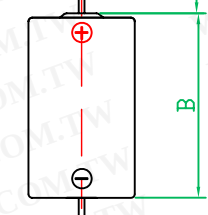
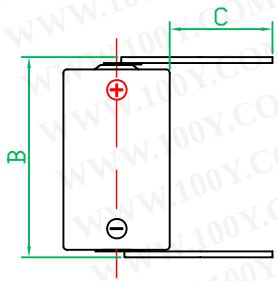
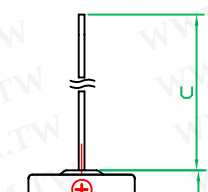
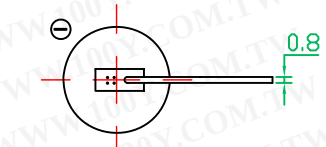
-VY Pin

-FT Pin

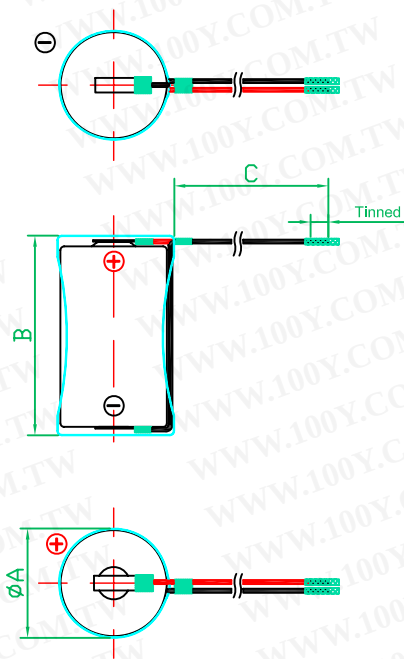


-AV(Axial Pin)

-AX(Axial Pin)



- LD(Cable)



- LD/(With connector)

