

ER26500 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

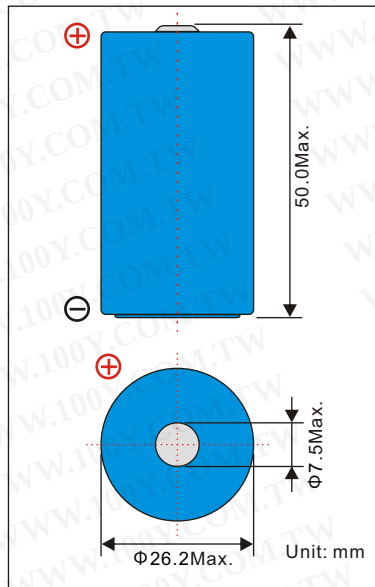
(Typical values relative to cells stored for one year or less at +30 °C max.)

Nominal capacity (at 3mA +23°C,2.0V cut off)	8500mAh
Nominal voltage	3.6V
Standard discharge current	3mA
Maximum continuous current	130mA
Maximum pulse current	400mA
Operating temperature range	-55°C- +85 °C
Storage temperature (recommended)	+30 °C Max
Weight	53g

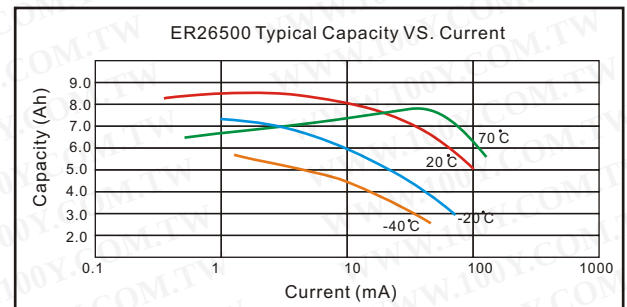
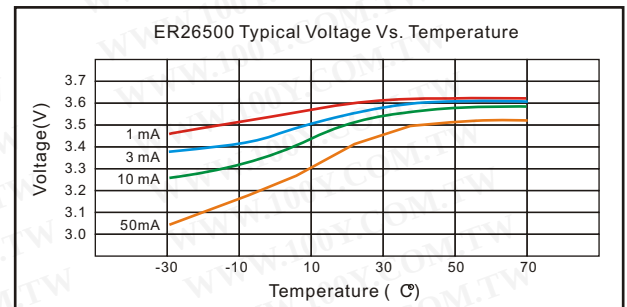
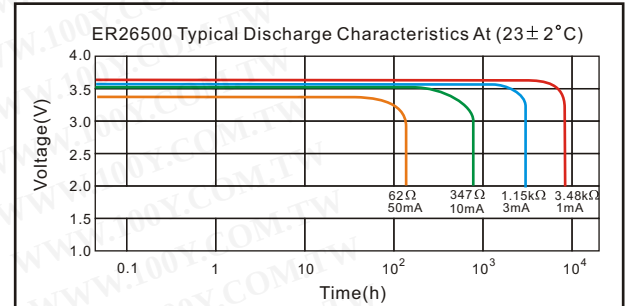
*Energy type is bobbin structure and best suit for low current discharge.
It may require depassivation before medium currents can be delivered.

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

2 Dimension



3 Electrical Characteristics

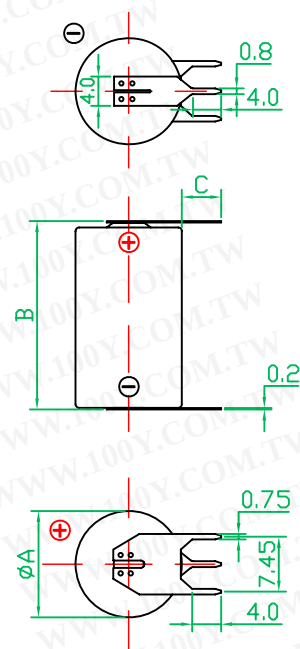
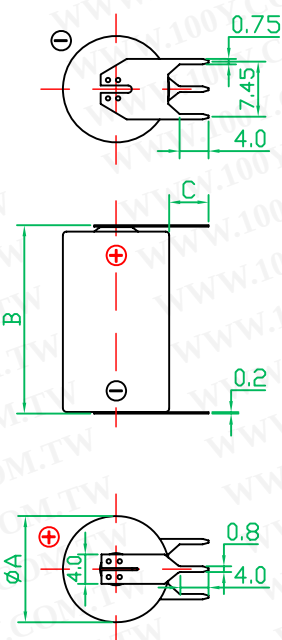


ENERGY TYPE

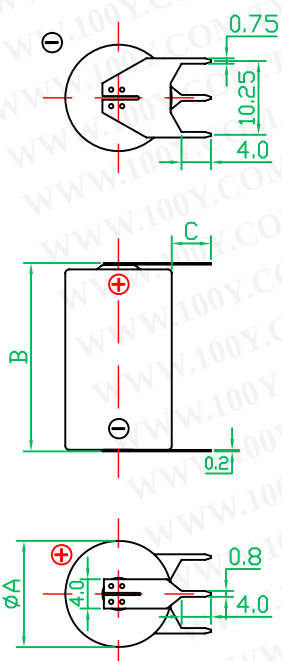
-VX Pin

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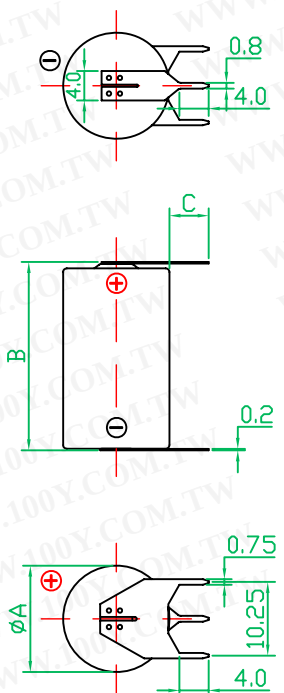
-VXR Pin



-VB Pin



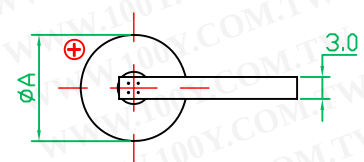
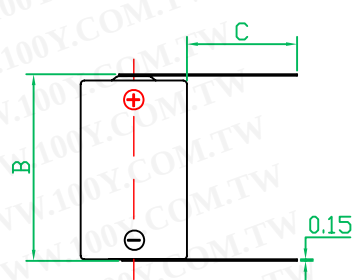
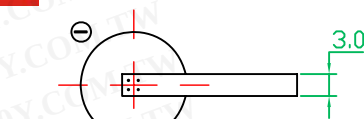
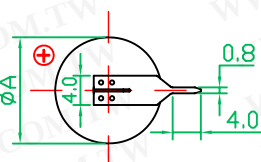
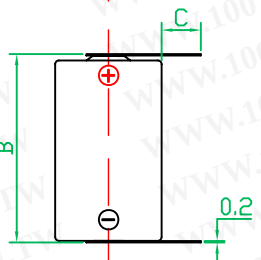
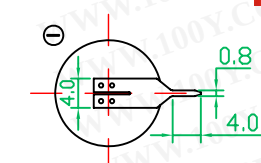
-VBR Pin



-VY Pin

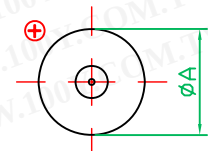
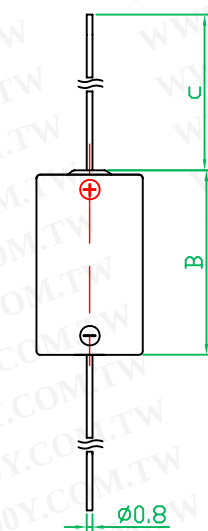
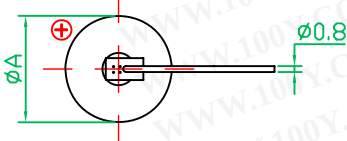
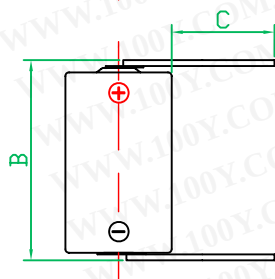
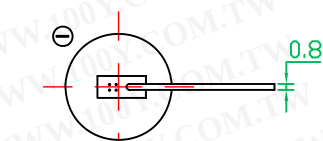
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-FT Pin



-AV(Axial Pin)

-AX(Axial Pin)



- LD(Cable)

- LD/(With connector)

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