

ER14250M Lithium Thionyl Chloride Battery

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

Brief Datasheet

1 Basic Specification

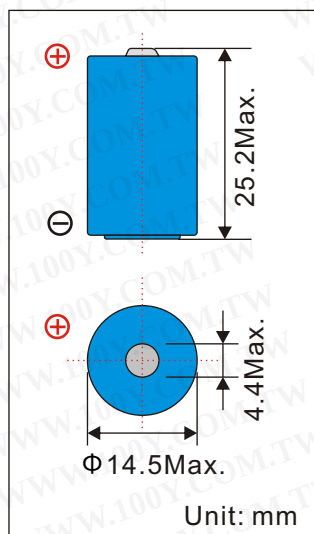
(Typical values relative to cells stored for one year or less at +30°C max.)

Nominal capacity (at 4mA +23°C, 2.0V cut off)	750mAh
Nominal voltage	3.6V
Standard discharge current	4mA
Maximum continuous current	120mA
Maximum pulse current	250mA
Operating temperature range	-55°C- +85°C
Storage temperature (recommended)	+30°C Max
Weight	10g

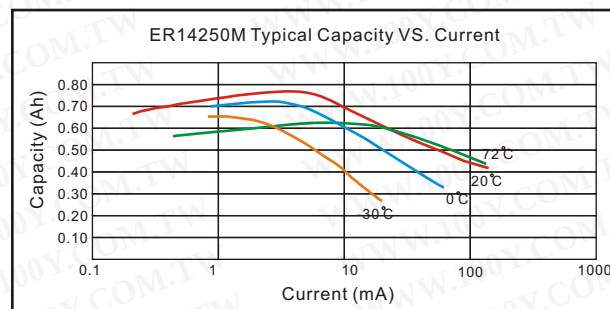
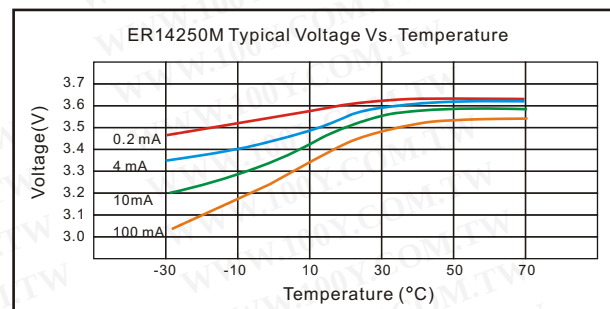
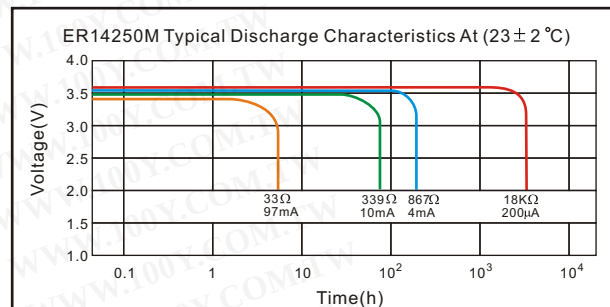
*High power type is spiral structure and best suit for high current discharge.

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

2 Dimension



3 Electrical Characteristics

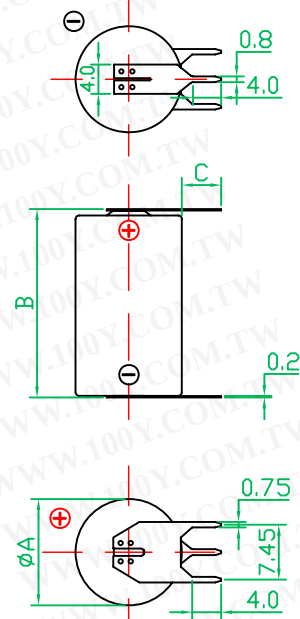
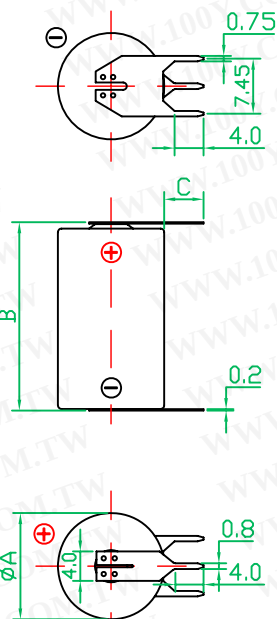


HI-POWER TYPE

-VX Pin

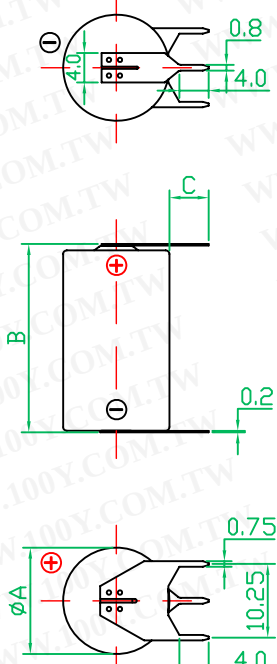
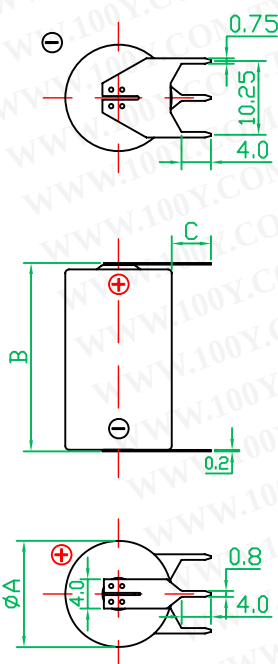
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-VXR Pin



-VB Pin

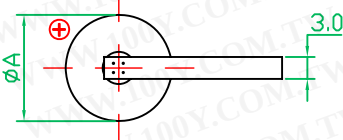
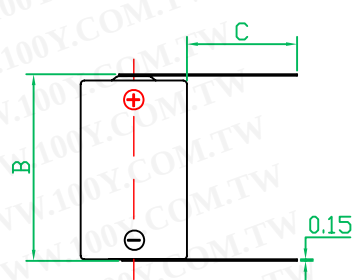
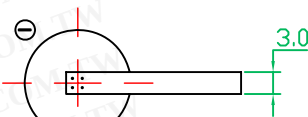
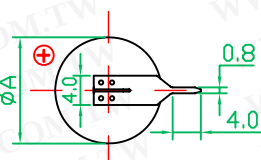
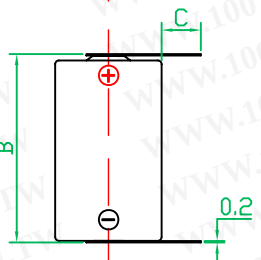
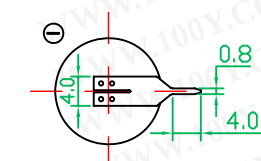
-VBR Pin



-VY Pin

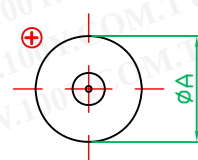
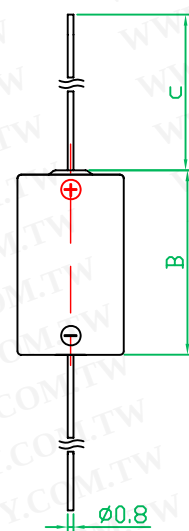
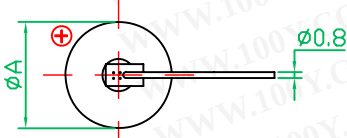
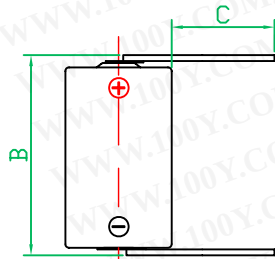
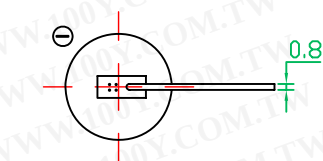
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-FT Pin



-AV(Axial Pin)

-AX(Axial Pin)



- LD(Cable)

- LD/(With connector)

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