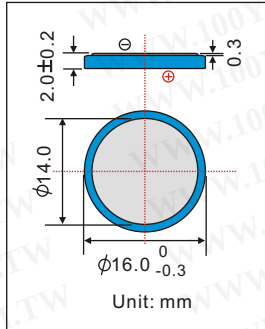


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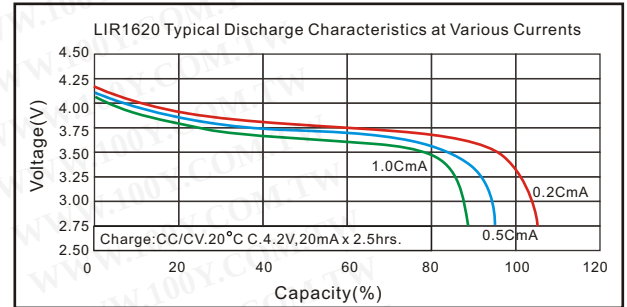
Brief Datasheet

Lithium Ion Battery

1 Dimension

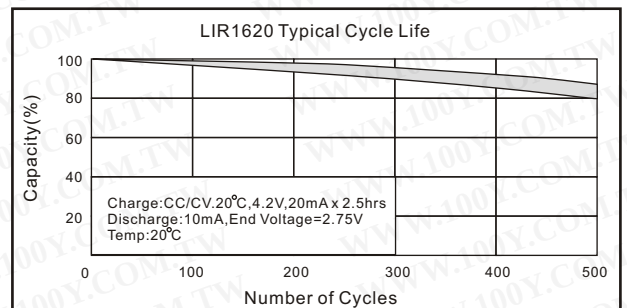
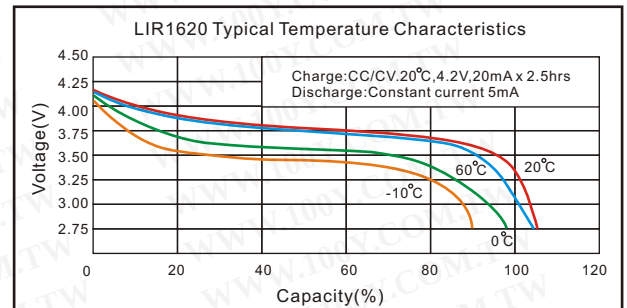


3 Electrical Characteristics



2 Basic Specification

Nominal Voltage		3.6V
Nominal Capacity	Typical	20mAh (0.2C discharge)
	Minimum	15mAh (0.2C discharge)
Charge method		CC/CV (Constant Current-Constant Voltage) current: 0.5C Voltage: 4.2V End current: 1mA
Charging Voltage		4.20V
Charging Std. Current		0.5C
Max Current	Charge	1C
	Discharge	2C
Ambient Temperature	Std. Charge	-20°C to 45°C
	Discharge	-20°C to 60°C
	Storage	-20°C to 60°C
Discharge cut-off voltage		2.75V
Internal Impedance		≤2000mΩ
Cycle life		500cycles(≥80% capacity)
Nominal Weight		Approx. 1.1g



*1C = 1 Capacity

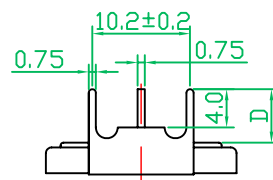
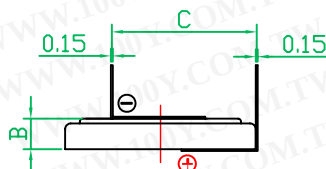
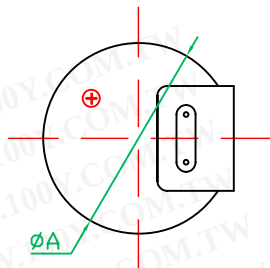
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2

3

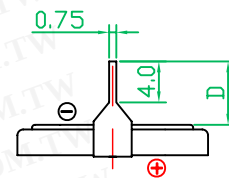
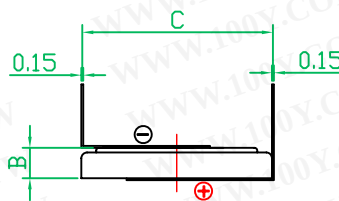
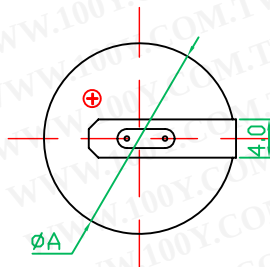
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A

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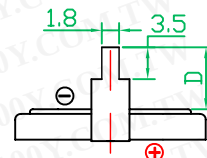
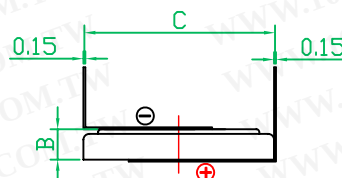
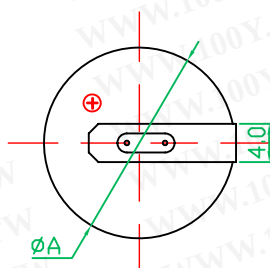
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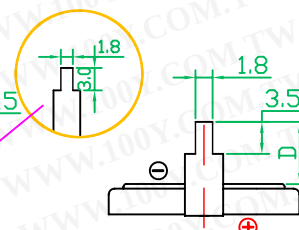
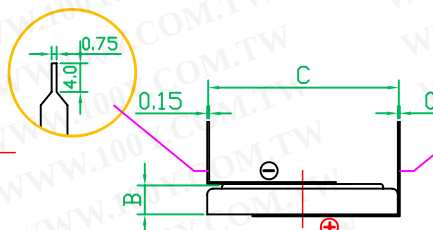
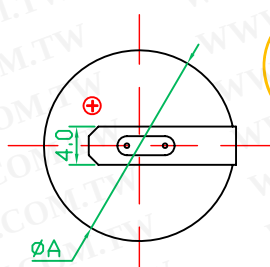
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C

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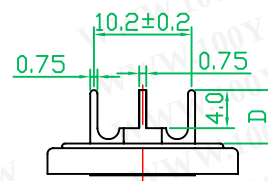
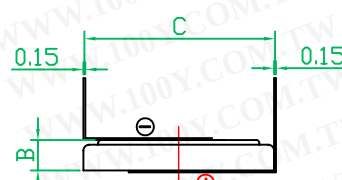
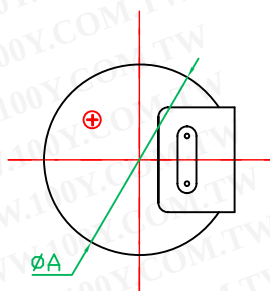
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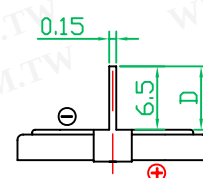
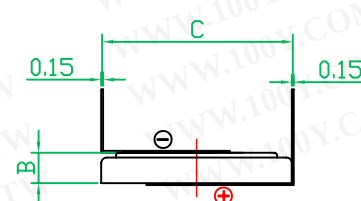
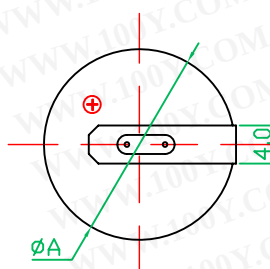
D

E

-VEY3

E

F

-VFY2

F

1

2

3

4

1	2	3	4
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B -PBN2			
C -PCN2			
D -PDY2			
E -PEN3			
F -PFN2			
1	2	3	4

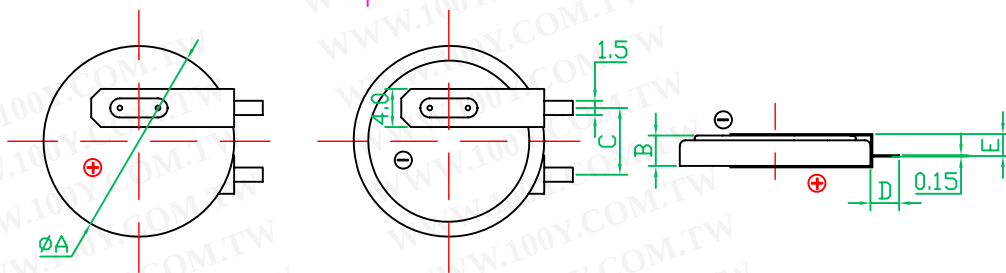
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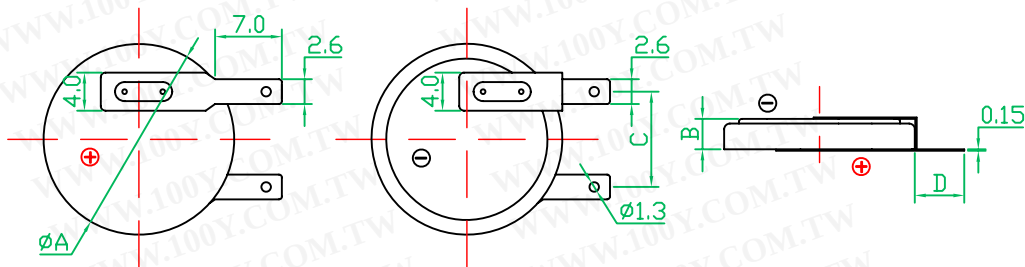
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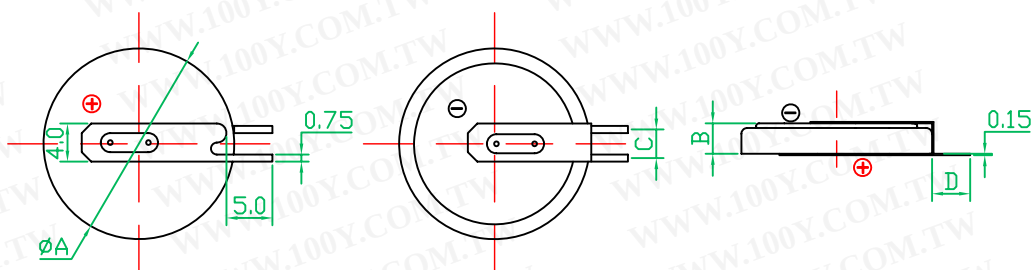
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B

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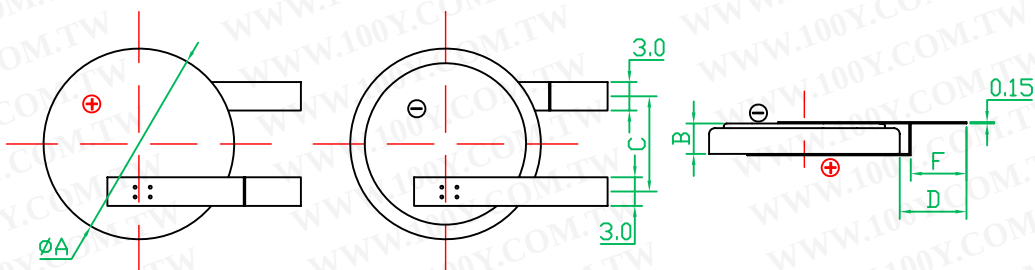
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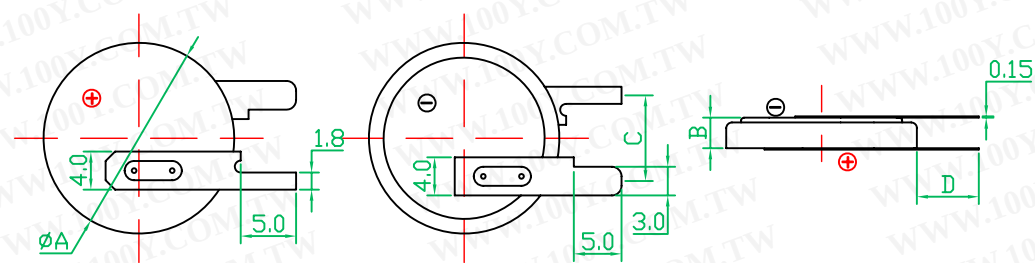
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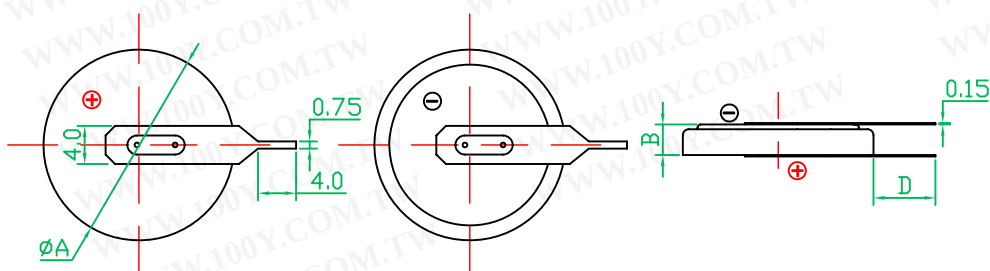
D

E

-PKY2

E

F

-SAN2

F

1

2

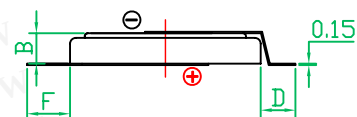
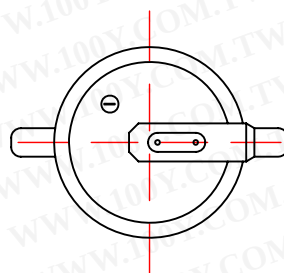
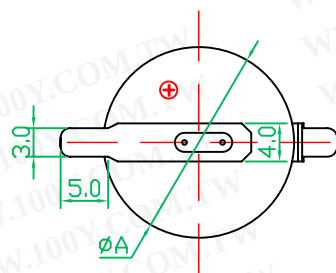
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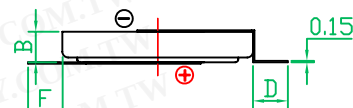
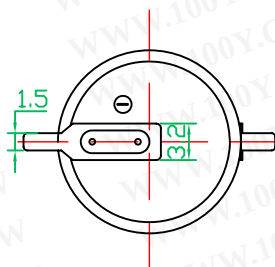
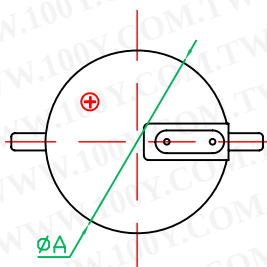
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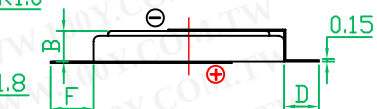
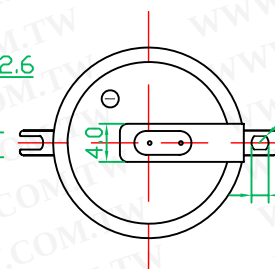
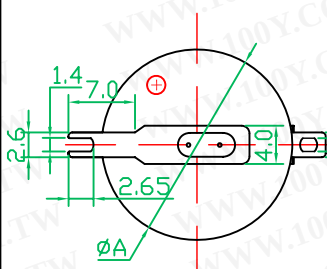
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-LEY2



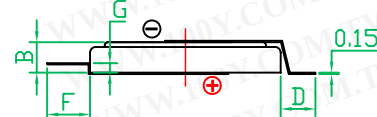
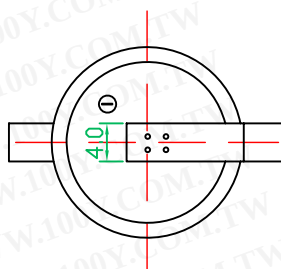
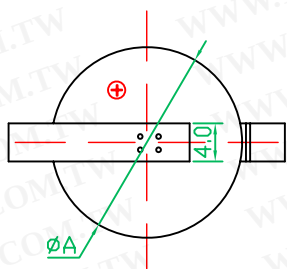
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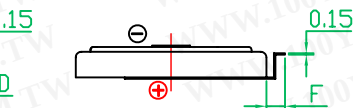
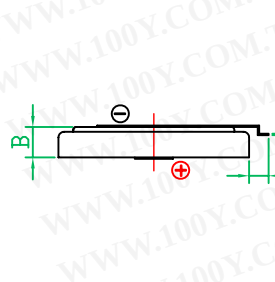
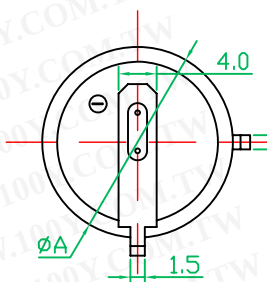
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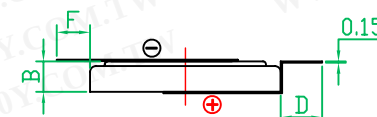
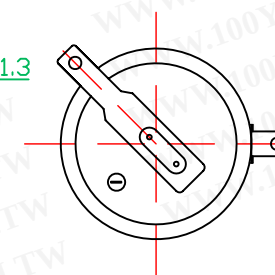
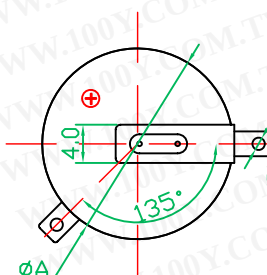
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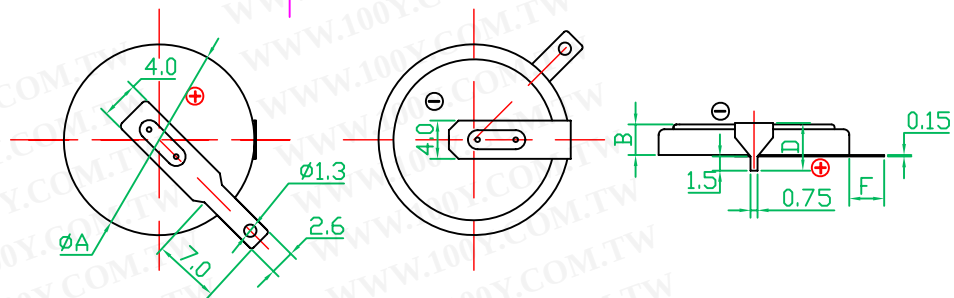


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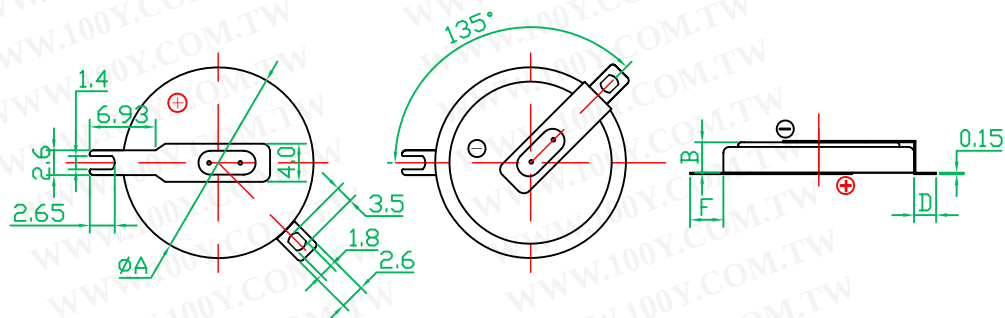
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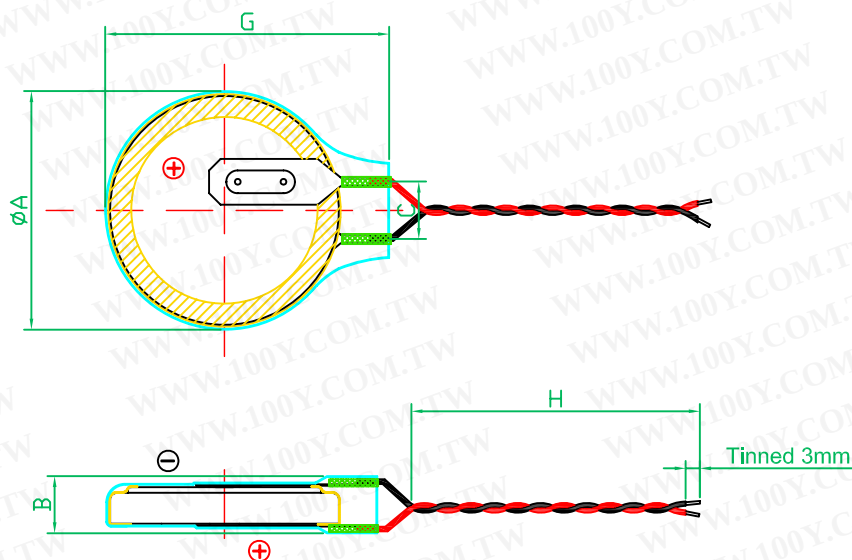
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-AFY2



-LD



-LD/

