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SHENZHEN PKCELL BATTERY CO.,LTD

ADD: 7th Floor, block B, Yicheng Huanzhi center, Renmin Road, Longhua District, Shenzhen, China.518109

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Specificatii Tehnice	
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Customer	
Part name	Primary Lithium Battery
Model No	ER17505 3600mAh 3.6V (AC208110)
Serial No	
Produce No	

Aprobat de catre	Editat de catre	Wenfei liang
Verificat de catre	Semnat de catre	Xiaojun nie
Pregatit la	Data	2022-08-29

Company address: 7th Floor, block B, Yicheng Huanzhi center, Renmin

Road, Longhua District, Shenzhen, China.

(Tel): +86-755-86670672 (Fax): +86-755-86670609

E-mail: pkcell@pkcell.com
Website: http://www.pkcell.com

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Product Modified Record List

Date	Modified Content	Corrected person
2022-08-29		
		-2

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1.Scope

This specification is applied to the reference battery in this Specification and manufactured by ShenZhen PKCELL Battery Co., Ltd.

2.Product Specification (23±2°C)

No.	Item	General Parameter	Remark
1	Nominal Capacity	3600 mAh	Discharge at 4mA to 2.0V
2	Rated Voltage	3.6V	Mean Operation Voltage
3	Max Constant Discharge Current	120mA	_
4	Max Pulse Discharge Current	200mA	_
6	Operating temperature range	-55∼85℃	_
		S:Standard Terminations	
7	Avaliable Terminations	T: Solder Tabs	Special Termination are avaliable upon request
		P :Axial Pins	·

3. Benefits

- High energy density, High voltage, stable during most of the application's lifetime
- Wide range of operating temperature
- Long self-dischager rate (≤2% per year during Storage)
- Long storage life (10 years under room temperature)

4. Main application

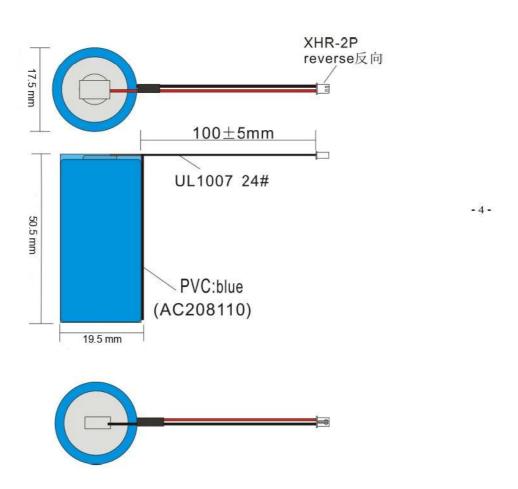
- Intelligent instrument and meter
- Memory and standby power, Alarms and security devices
- Automotive electronics, Electronic toll collection
- Millitary devices

5. Warning

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- Fire, explosion and burn hazard.
- Do not recharge, short circuit, crush, disassemble, heat above 100℃ incinerate.
- Do not use the battery beyond the permitted temperature range.

6. Dimension:



.....END.....