

ADD: 4th Building, Meitai Technology Park, Guanguang Road, Longhua, Shenzhen, China. 518110

Customer			
Part name	Primary Lithium Battery		
Model No	ER17335 2100mAh 3.6V		
Serial No			
Produce No		-	
Approved by		Drafted by	Wenfei liang
Checked by		Signed by	Xiaojun nie
Prepared by		Valid Date	2018-08-21
Prepared by		Valid Date	2018-08-2



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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	2100mAh	Discharge at 2mA to 2.0V	
2	Rated Voltage	3.6 V	Mean Operation Voltage	
3	Max Constant Discharge Current	100mA		
4	Max Pulse Discharge Current	200mA	_	
6	Operating temperature range	-55∼85° C	_	
7	Avaliable Terminations	S :Standard Terminations	On a sight Tangain ation ⁻²	
		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 (≤1% 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°C incinerate.
- Do not use the battery beyond the permitted temperature range.

7. Dimension:

