

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

Customer Part name	Drimary Lithium Patta	r u	
Model No	Primary Lithium Battery ER34615 19000mAh 3.6V		
Serial No			
Produce No			
Approved by	Drafte	d by	Xiaojun nie
Checked by	Signed	l by	Wenfei liang
Prepared by	Dat	e	2019-10-23
	Dat	e	2019-10-23



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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	19000mAh	Discharge at 2mA to 2.0V	
2	Rated Voltage	3.6V	Mean Operation Voltage	
3	Max Constant Discharge Current	200mA		
4	Max Pulse Discharge Current	400mA		
6	Operating temperature range	-55∼85℃	_	
7		S :Standard Terminations	On a sigl Termination ⁻²	
	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 (≤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



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5. Warning

- 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.

6. Dimension:



