

Test Summary of Lithium Battery

锂电池测试概要

Manufacturer Information 制造商信息			
Manufacturer 制造商	Shida Battery Technology Co.,ltd 佛山市实达科技有限公司		
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Product Information 产品信息	
Production 产品	Lithium-ion Polymer Battery 聚合物锂离子电池
Classification 类别	Rechargeable Lithium Ion Battery 可充电锂离子电池
Model & Parameters 型号参数	386888EP 11.1V 1800mAh 19.98Wh
Mass & Feature 质量与特征	Approx. 160g, prismatic battery, covered with blue plastic film 大约 160g, 棱柱型电池, 覆盖蓝色塑膜

Test Report Information 测试报告信息			
Test Report 测试报告	SD20190628U01		
Test Date 测试时间	2019.06.28 – 2019.07.22.		
Tested by 测试	Cen Xishan	Test Engineer 测试工程师	
Reviewed by 审核	Huang Yining	Audit Engineer 审核工程师	
Approved by 批准	Hongbin Xu	Approval Engineer 批准工程师	

Test Result 测试结论		
The batteries meet the requirements of UNITED NATIONS' Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria ST/SG/AC.10/11/Rev.6, amend1, section 38.3. 电池满足联合国《关于危险货物运输的建议书试验和标准手册》ST/SG/AC.10/11/Rev.6, amend1, section 38.3 的要求		
Clause 条款	Test Item 测试项目	Result + Remark 结论+备注
38.3.3 (f)	Small battery assemblies 小型电池总成	Not applicable 此项不适用
38.3.3 (g)	Large battery assemblies 大型电池总成	Not applicable 此项不适用
38.3.4.1	Altitude simulation 高度模拟	Pass 满足测试要求
38.3.4.2	Thermal test 温度循环测试	Pass 满足测试要求
38.3.4.3	Vibration 振动	Pass 满足测试要求
38.3.4.4	Shock 冲击	Pass 满足测试要求
38.3.4.5	External short circuit 外部短路	Pass 满足测试要求
38.3.4.6	Impact 重物冲击	Not applicable 此项不适用
38.3.4.6	Crush 挤压	Pass 满足测试要求
38.3.4.7	Overcharge 过充电	Not applicable 此项不适用
38.3.4.8	Forced discharge 强制放电	Pass 满足测试要求

Information of Testing Laboratory 测试实验室信息:	
Testing Laboratory 测试实验室	Guangzhou MCM Certification & Testing Co., Ltd. 广州邦禾检测技术有限公司 1 F No.13, Zhong San Section, ShiGuang Road, Panyu District, Guangzhou City, Guangdong Province, China. 中国 广州市番禺区市广路钟三路段 13 号之一
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