

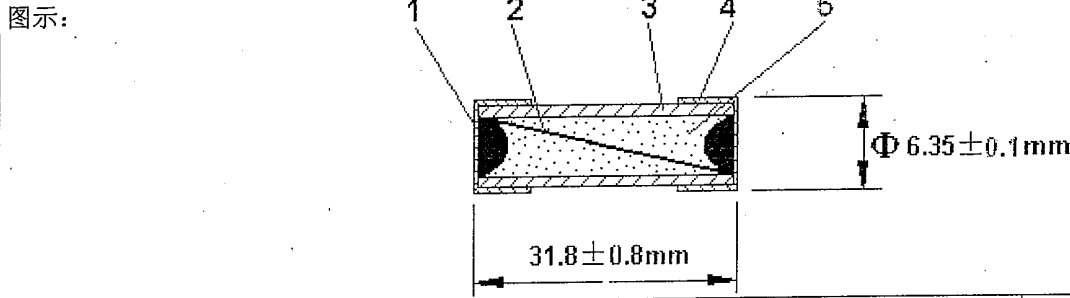
确认表(Evaluation Report)

Master
List

文件编号: SEP-1101027 2013-07-03

版本: 0

Model: 型号: UT132E	Part NO. 物料编号: 110102700101X	Description 名称: 保险丝管 Fuse10A/600V $\Phi 6.35 \times 31.8$ 快熔式瓷管 6FF-1 HOLLY (RoHS)	
Date submitted 提供日期: 2013-5-2	Quantity submitted 提供数量: 3PCS	Order number in which the sample applied first 首次使用于订单号码:	
供应商(Supplier): 好利来	要求确认项目(Evaluation Sort)		
供应商物料编号(Supplier's part no):	<input checked="" type="checkbox"/> 材质(Material) <input checked="" type="checkbox"/> 结构(尺寸) (Dimension)	<input checked="" type="checkbox"/> 功能(Function) <input checked="" type="checkbox"/> 外观 (Cosmetic)	
附件 (Supplement):			
确认原因	<input checked="" type="checkbox"/> 首次确认 <input type="checkbox"/> 选择新供应商 (取消原供应商 <input type="checkbox"/> 是, <input type="checkbox"/> 否)	提案者: 田秋妮	
	<input type="checkbox"/> 更新版本 (原因:)	提案日期: 2013-5-2	
序号	确认项目	确认内容 (如此位置不足可增加附页)	确认结果
1	外观丝印	管套标刻有6FF-1 10A/600V	符合要求
2	外形尺寸	见下图	符合要求
3	牢固性	扭拔管套封装无松动	符合要求
4	性能	施加额定电流210%, 熔断时间小于5秒	符合要求
5	认证	通过TUV认证, 认证号: J50139804	符合要求
6			
7			
8			
9			
10			



编号 No.	品名 PART	材料名 MATERIAL MODEL	备注 NOTE
1	焊锡 Solder	无铅焊锡/ Pb Free	额定电流 $I_n < 8A$ 额定电流 $I_n \geq 8A$
		含铅高温焊锡/ Pb Contained High Temperature Solder	
2	可燃体 Element	金属丝/ Metal Wire	额定电流 $I_n < 8A$ 额定电流 $I_n \geq 8A$
		金属片/ Metal Strip	
3	管体/ Tube	陶瓷管/ Ceramic Tube	/
4	铜帽/ Cap	黄铜/ Brass	镀镍/ Nickel Plated
5	填充物/ Filler	石英砂/ Quartz Sand	/

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结论: OK

FULL APPROVED 完全确认
 LIMITED APPROVED 限量确认 数量: _____
 CONCEDE ACCEPT 让步接受 数量: _____

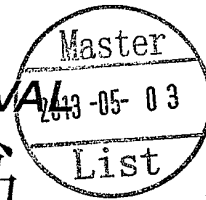
PREPARED BY 确认人	DATE 日期	CHECKED BY 审核人	DATE 日期	APPROVED BY 批准人	DATE 日期
李秋妮	2013.5.2	田秋妮	2013-5-2	田秋妮	2013-5-3

文件发放部门: 工程部 品质检验 IQC 采购部 其他 _____

样板发放部门: 工程部 品质检验 IQC 采购部 其他 _____

SPECIFICATION FOR APPROVAL

产品规格承认书



客户名称: 优利德科技(中国)有限公司
 CUSTOMER: -----

产品名称: HOLLY® (®) FUSE (RoHS)
 PRODUCT NAME: -----

型号规格: 6FF 600V 10A
 MODEL DETAIL: -----

安全认证: TUV
 SAFETY APPROVAL: -----



中国驰名商标
 高新技术企业

High Technology Enterprise



好利来(中国)电子科技股份有限公司
HOLLYLAND (CHINA) ELECTRONICS TECHNOLOGY CORP., LTD.

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TEL: 86-592-5772288 FAX: 86-592-5760888 P.C.: 361009

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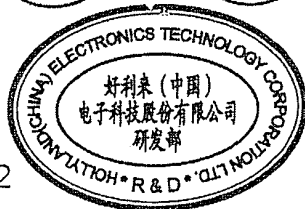


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编制 PREPARED BY 研发部 2012-11-22 周惠	审核 CHECKED BY 研发部 2012-11-22 苏毅镇	批准 APPROVED BY 副总经理 2012-11-22 黄恒明
--	--	--

承认 SIGNATURE	0 2013-05-03 CHECKED BY	批准 APPROVED BY
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供方签章:
 SUPPLIER:



客户签章:
 CUSTOMER:

日期:
 DATE: 2012-11-22

日期:
 DATE:

备注: 承认签章后请回复一份承认书(或复印件)给我司, 其余由贵司留存存盘。如果在签章的承认书(或复印件)回复给我司之前, 下了有关此零件的订单且无特别说明, 那么我司就确定贵司已完全承认了。

Please return one specification or one copy of it with your chop and signature of approval and retain the others for your record. In the event of an order being placed for this part number before the chop and signed with specification (or copy) is returned and without special explanation, it will be assumed that full approval have been given.

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保险丝样品测试报告 Fuse Samples Test Report

日期 DATE: 2012-11-22


壳体种类 BODY MATERIAL	玻璃管 <input type="checkbox"/> GLASS TUBE	陶瓷管 <input checked="" type="checkbox"/> CERAMIC TUBE	工程塑料 <input type="checkbox"/> THERMOPLASTIC	其它 <input type="checkbox"/> OTHERS		
型号 TYPE	6FF	部件号 PART NO.	6FF-100H3			
适用标准 STANDARD	GB9364, IEC60127		额定值 RATINGS	10A 600V		
测试环境 AMBIENT	24°C, 69% RH		额定分断电流 BREAKING CAPACITY	10,000A		
产品安全认证标志 MARKING OF PRODUCT CERTIFICATE						
<input type="checkbox"/> CCC	<input type="checkbox"/> CQC	<input type="checkbox"/> UL	<input type="checkbox"/> cUL	<input type="checkbox"/> UR		
<input type="checkbox"/> cURus	<input type="checkbox"/> CSA	<input type="checkbox"/> CSA	<input type="checkbox"/> SEMKO	<input type="checkbox"/> VDE		
<input checked="" type="checkbox"/> TÜV	<input type="checkbox"/> BSI	<input type="checkbox"/> IMQ	<input type="checkbox"/> PSE	<input type="checkbox"/> KTL		
测试内容 TEST CONTENT						
标准 CRITERIA	测试电流 CURRENT	1	2	3	4	5
负载 LOADING	100% 1HRS.MIN.	10A	OK	OK	OK	OK
温升 TEMP.RISE	% °C MAX.	A				
熔断测试 BLOWING TEST	210% 30Min.MAX	21A	4.45S	4.13S	2.75S	1.87S
	275% 0.005S-1S	27.5A	0.16S	0.16S	0.18S	0.16S
	400% 0.06S.MAX	40A	0.031S	0.035S	0.037S	0.027S
	1000% 0.006S.MAX	100A	0.003S	0.004S	0.003S	0.004S
其它性能 OTHERS PERFORMANCE					CONTROLLED DOCUMENT COPY	
绝缘 INSULATION	OK	耐久性试验 ENDURANCE TEST	100 循环 CYCLES			
机械强度 STRENGTH	管体 TUBE KG	拉力 TENSION KG	扭矩 TORQUE MAG G*CM			
产品标志 MARKING	1: TUV 6FF		2: 600V 10A			
备注 REMARK	RoHS					
判定 CONCLUSION	OK	测试 PREPARED	周惠	审核 CHECKED	研发部 2012-11-22 苏毅镇	

版本: A02

HLD-QR-016



您的电路安全卫士
Your Power Safeguard™

 HOLLYLAND® Hollyland (China) Electronics Technology Corporation Ltd.	PRODUCT SPECIFICATION	ISSUED DATE: Master 2012/11/14 REV. NO.: A02 DOC. NO.: 2013-05-03 HLD-PSI-8003 PAGE: List Page 1 of 8
	6FF RoHS SERIES	

制定 PREPARED BY	 研发部 2012-11-13 陶家山	审核 CHECKED BY	 研发部 2012-11-13 赖文辉	批准 APPROVED BY	 副总经理 2012-11-13 黄恒明
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1 适用范围/ SCOPE

本规格书适用于公司生产并获得 TUV 安全标准认证的 6FF RoHS 系列 HOLLY® 商标的小型特快熔断型保险丝管。

This specification defines the technical requirements of miniature and very fast-acting fuse type 6FF RoHS series with HOLLY® brand, which are approved by TUV.

产品部件号为: 型号 额定电流 额定电压
 Construction of part no.: type rated current rated voltage
 例如/ Example: 6FF 010 H₁

* 额定电压/ Rated Voltage: H₁-1000V_{ac} H₂-500V_{ac} H₃-600V_{ac} H₄-1000V_{dc}

产品部件号/ PART NUMBER

PART NUMBER	额定电流 RATED	额定电压 RATED VOLTAGE	PART NUMBER	额定电流 RATED CURRENT	额定电压 RATED VOLTAGE
6FF-0200H ₁ /H ₄	200 mA	1000V _{ac/dc}	6FF-025H ₂ /H ₃	2.5 A	500V _{ac} /600V _{ac}
6FF-0250H ₁ /H ₄	250 mA		6FF-030H ₂ /H ₃	3.0 A	
6FF-0300H ₁ /H ₄	300 mA		6FF-032H ₂ /H ₃	3.15 A	
6FF-0315H ₁ /H ₄	315 mA		6FF-035H ₂ /H ₃	3.5 A	
6FF-0350H ₁ /H ₄	350 mA		6FF-040H ₂ /H ₃	4.0 A	
6FF-0375H ₁ /H ₄	375 mA		6FF-050H ₂ /H ₃	5.0 A	
6FF-0400H ₁ /H ₄	400 mA		6FF-060H ₂ /H ₃	6.0 A	
6FF-0500H ₁ /H ₄	500 mA		6FF-063H ₂ /H ₃	6.3 A	
6FF-0600H ₁ /H ₄	600 mA		6FF-070H ₂ /H ₃	7.0 A	
6FF-0630H ₁ /H ₄	630 mA		6FF-080H ₂ /H ₃	8.0 A	
6FF-0700H ₁ /H ₄	700 mA		6FF-090H ₂ /H ₃	9.0 A	
6FF-0750H ₁ /H ₄	750 mA		6FF-100H ₂ /H ₃	10 A	
6FF-0800H ₁ /H ₄	800 mA		6FF-125H ₂	12.5 A	
6FF-010H ₁ /H ₄	1.0 A		6FF-160H ₂	16 A	
6FF-012H ₁ /H ₄	1.2 A		6FF-200H ₂	20 A	
6FF-013H ₁ /H ₄	1.25 A		6FF-250H ₂	25 A	
6FF-015H ₁ /H ₄	1.5 A				
6FF-016H ₁ /H ₄	1.6 A				
6FF-020H ₁ /H ₄	2.0 A				

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2 相关标准/ APPLICABLE STANDARDS

2.1 6FF RoHS 系列产品适用的相关标准是 IEC60127。

Applicable standard for 6FF RoHS series is IEC60127.


2.2 认证情况/ APPROVED DETAILS

额定电压 RATED VOLTAGE	TUV		UR/UR	
	认证范围 APPROVED RANGE	认证号码 CERT. NO.	认证范围 APPROVED RANGE	认证号码 CERT. NO.
1000V _{ac}	200mA~2A	J50139804	200mA~2A(1000V _{ac/dc})	E156471
500V _{ac} /600V _{ac}	2.5A~10A		/	

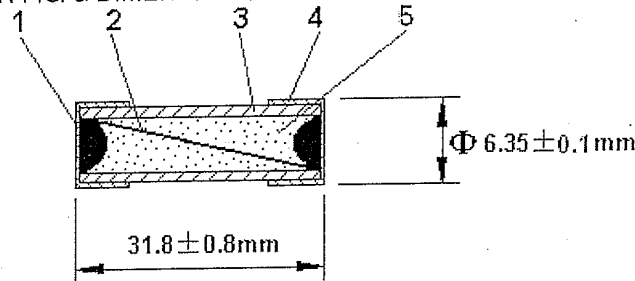
3 公司地址/ ADDRESS

中国福建省厦门市湖里区枋湖路 9-19 号。

NO.9-19, FANGHU ROAD, HULI, XIAMEN, FUJIAN, CHINA.

 Hollyland (China) Electronics Technology Corporation Ltd.	PRODUCT SPECIFICATION	ISSUED DATE: 2012/11/14 REV. NO.: 2013-05-03 A02 DOC. NO.: HLD-PSI-8003 PAGE: List Page 2 of 8
	6FF RoHS SERIES	

4 构造图/ CONSTRUCTION FIG. & DIMENSION .



编号 No.	品名 PART	材料名 MATERIAL MODEL	备注 NOTE
1	焊锡 Solder	无铅焊锡/ Pb Free	额定电流 $I_n < 8A$
		含铅高温焊锡/ Pb Contained High Temperature Solder	额定电流 $I_n \geq 8A$
2	可熔体 Element	金属丝/ Metal Wire	额定电流 $I_n < 8A$
		金属片/ Metal Strip	额定电流 $I_n \geq 8A$
3	管体/ Tube	陶瓷管/ Ceramic Tube	/
4	铜帽/ Cap	黄铜/ Brass	镀镍/ Nickel Plated
5	填充物/ Filler	石英砂/ Quartz Sand	/

4.1 陶瓷管/ CERAMIC TUBE

陶瓷管必须无缺陷破裂和缺损。

The ceramic tube shall have no defects such as crack and injury.

4.2 铜帽/ CAP

铜帽应焊接牢固，以保证在未损坏熔断体时，铜帽不能被卸脱。样品在 15°C-35°C 水中浸 24 小时取出后，在每个端帽上，均匀地施加拉力至 7N，保持 1 分钟，铜帽不应脱落。

Cap should be firmly attached so that it is not possible to remove them without damaging the fuse itself. The samples are immersed in water for 24 hours at a temperature between 15°C and 35°C. After remove from the water, an axial pull steadily increasing to 7N is applied to each cap for 1 minute.

4.3 焊点/ SOLDERING JOINT

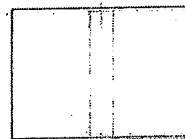
焊接铜帽端时，铜帽外表面不能有残留的助焊剂、焊锡、可熔体等异物。

Soldering joint in end cap shall not be melted during normal operation and shall not have solder chips on tube, element in view and outer surface of caps.

4.4 准直度/ ALIGNMENT

保险丝应能依自身重量能通过准直度卡规，准直度卡规的图形如下。

The entire length of the fuse shall pass through the gauge by the fuses own weight. The construction of gauge is as follows.



$h \geq 35mm$

$D = 6.65 \pm 0.01mm$

5 机械特性/ MECHANICAL PERFORMANCES


保险丝应能承受下列三项试验。/ Fuse shall be withstood following three testing.

5.1 扭力试验/ Rotational Strength

固定保险丝的一端铜帽，然后在另一端铜帽上顺时针和逆时针方向上顺序施加 50N·mm 力矩，两端铜帽不应松动，管体也不应破碎。

When one end cap of the specimen is fixed and then the torque 50N·mm is applied to the other end cap clockwise and counterclockwise, no looseness of end caps at both ends or damage of fuse-tube shall occur.

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	6FF RoHS SERIES	

5.2 拉力试验/ Tensile Strength

固定保险丝的一端铜帽，然后在另一端铜帽上，沿水平轴方向施加 7N 的拉力，两端铜帽不应松动且管体不应破碎。

When one end cap of the specimen is fixed and then the tensile force 7N is applied to the other end cap in a direction to separate the end caps, no looseness of end caps or damage of fuse-tube shall occur.

5.3 管体强度试验/ Strength of Fuse-tube

两端铜帽固定好后，在玻璃管的中心位置施加 30N 的压力，管体不应破碎。

When middle parts of end caps at both ends of the specimen are supported and then the force 30N is applied to the middle part of the fuse-tube, no damage of the fuse-tube shall occur.

6 电气特性/ ELECTRICAL PERFORMANCE

6.1 测试条件/ TEST CONDITION

全部测试条件都应在环境温度 24°C ± 3°C 条件下进行，在此期间温度变化不允许达到 +5°C 和到极限范围

All electrical tests are conducted at an ambient temperature of 24 ± 3°C. The ambient temperature is not allowed to vary more than 5°C during the test, and must be within these limits.

6.2 负载能力测试/ CURRENT-CARRYING CAPACITY TEST

当保险丝通以 100% 倍额定电流的条件下进行测试时，在 1 小时内电路不应断开，保险丝不被电流熔化，管体不破裂。

When a fuse is carrying 100% of rated current for continuing 1 hours and more, no open circuit, melt fusible element, or ruptured tube shall occur in any manner during this test.

6.3 温度上升试验/ TEMPERATURE RISE TEST

当保险丝通以 100% 倍额定电流的条件下进行测试时，在达到热量平衡后，测量保险丝表面的温度，保险丝表面的温度上升必须等于或低于 130°C。注：温度上升=保险丝表面的温度-环境温度。

Measure the temperature of the surface of the fuse under the 100% rated current, when the thermal equilibrium reaches. The temperature rise on the surface of each fuse shall be 130°C or less.

Note: Temp. rise = fuse temp. - room temp..

6.4 预飞弧时间-电流特性/ PRE-ARCING TIME-CURRENT CHARACTERISTICS

当保险丝通以下表规定的电流时，其熔断时间必须符合下表的要求，且铜帽不能飞脱、管体不应破裂、损坏。

When the current in the following table is passing the fuse, its opening time must be in accordance with the requirements in the following table, that is, the pre-arcing time. Moreover, neither damage of the fuse-tube nor shattering of the cap shall occur.

额定电流 Rated Current	2.1In		2.75In		4In	10In
	Max.	Min.	Max.	Max.	Max.	Max.
<1A	-	-	-	-	60ms	6ms
1A~10A	30min.	5ms	1sec		100ms	10ms
>10A~16A	30min.	10ms	2sec		200ms	10ms
>16A~25A	30min.	10ms	5sec			

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6.5 分断能力/ BREAKING CAPACITY

这些型号的保险丝的分断能力应能达到下表规定的相应的各种安全认证的分断能力要求。保险丝分断电路后，保险丝管不应破裂、铜帽飞脱、且铜帽两端的绝缘电阻不小于 0.1MΩ。

The breaking capacity should reach the interrupting rated current given in the following table. And after this test, there should be no damage of the fuse-tube or shattering of the caps. After this test, the insulation resistance between the end caps shall be not less than 0.1MΩ.

额定电压 RATED VOLTAGE	额定电流 RATED CURRENT	分断电流/ BREAKING CURRENT	
		TUV	UR/cUR
1000V _{ac}	200mA~2A	10,000A	10,000A(1000V _{ac/dc})
500V _{ac} / 600V _{ac}	2.5A~10A		/



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Technology Corporation Ltd.

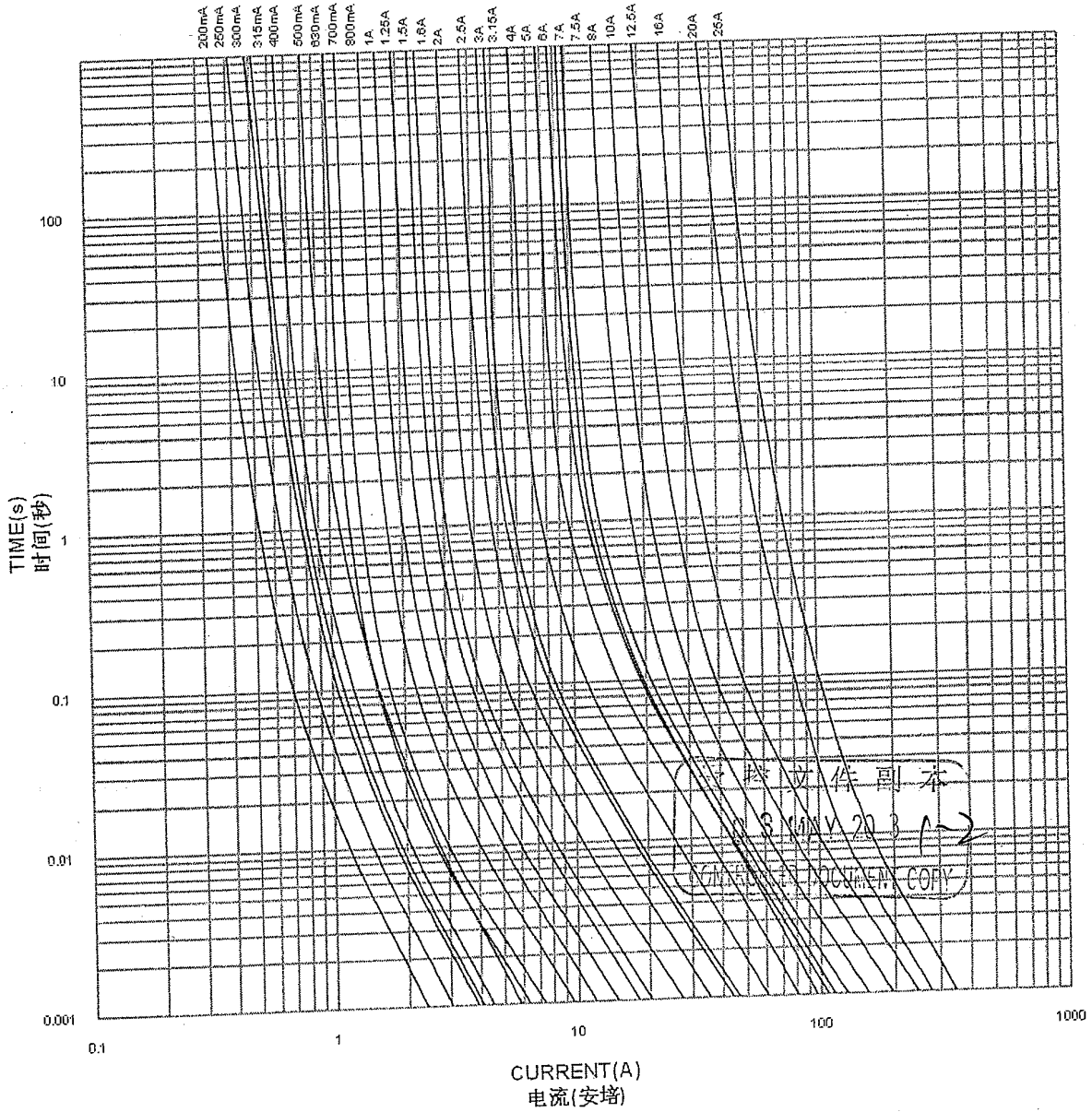
PRODUCT SPECIFICATION

6FF RoHS SERIES

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6.6 平均 I-T 特性曲线图(供参考)/ THE AVERAGE I-T CHARACTERISTICS CURVE(FOR REFERENCE ONLY)

6FF RoHS Average I-T Characteristics Curve(For Reference Only)
6FF RoHS 平均 I-T 曲线图(供参考)





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Technology Corporation Ltd.

PRODUCT SPECIFICATION

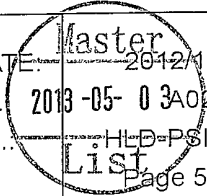
6FF RoHS SERIES

ISSUED DATE: 2012/11/14

REV. NO.: 2013-05-03A02

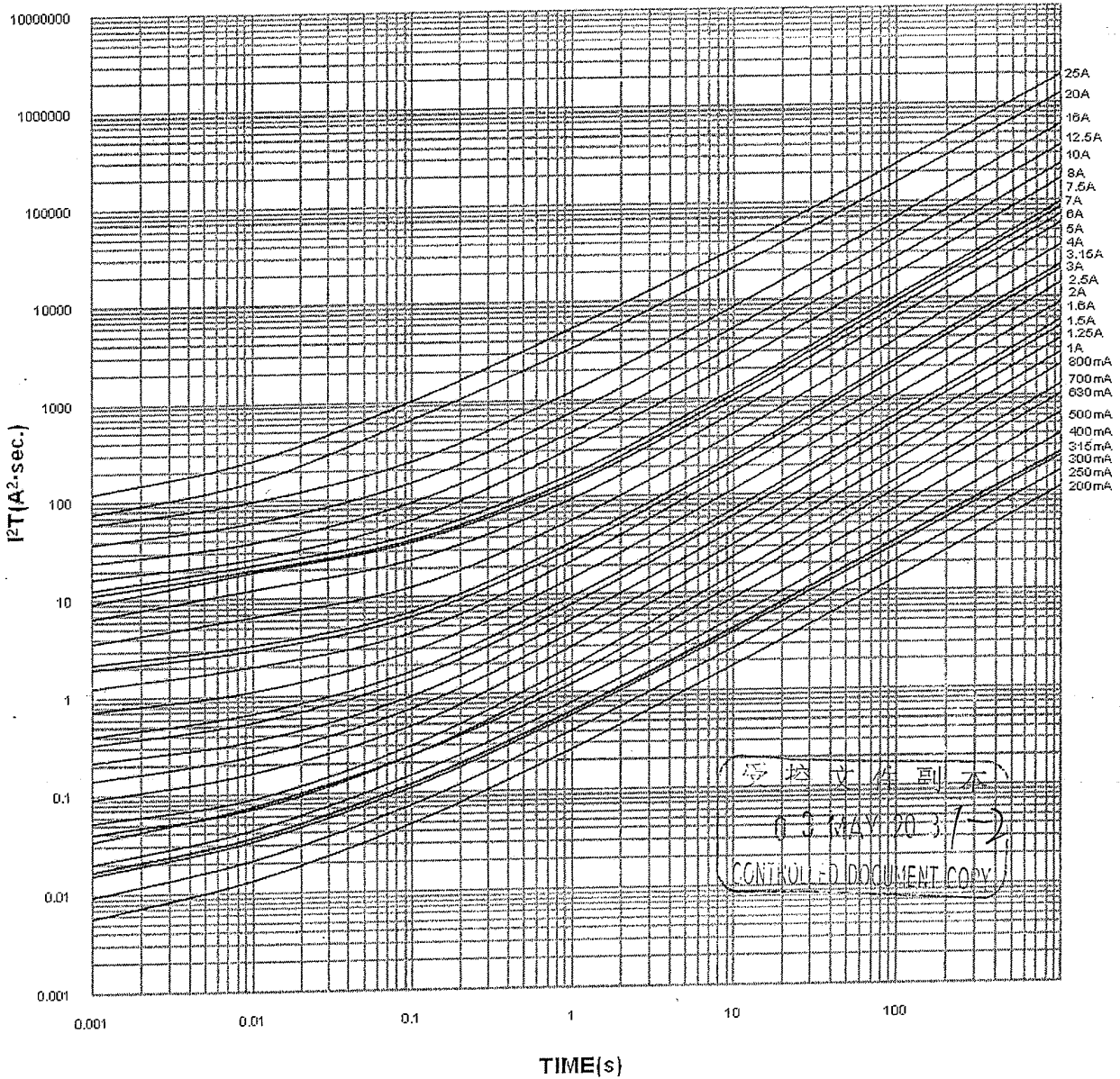
DOC. NO.: HLD-PSI-8003

PAGE: Page 5 of 8




6.7 平均 I²T-T 特性曲线图(供参考) THE AVERAGE I²T-T CHARACTERISTICS CURVE(FOR REFERENCE ONLY)

6FF RoHS Average I²T-T Characteristics Curve(For Reference Only)



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	6FF RoHS SERIES	

6.8 电阻测试/ COLD RESISTANCE TEST

环境温度为 25±2℃，测试电流不大于保险丝额定电流的 10%。

Input 10% of fuse rated current to fuse for cold resistance test at surrounding temperature of 25±2℃.


7 产品标志/ MARKING

7.1 保险丝上的标志应易于看清。


The relevant markings shall be marked on the caps of the fuse and shall be easily visible.

7.2 每个保险丝应标有下列标记。

The markings for every fuse shall be prescribed as below according to the types.

1) 安全认证标志/ Safety approval logo: 

2) 型号名称/ Type: 6FF

3) 商标/ Trademark: 

4) 额定电压/ Rated Voltage

5) 额定电流/ Rated Current

注: 1)、2) 和 3)应标注在保险丝管一端铜帽的侧面。

Note: 1), 2) and 3) should be marked on the one side cap of the fuse.

4) 和 5)应标注在保险丝管另一端铜帽的侧面。

4) and 5) should be marked on the other side cap of the fuse.

8 包装要求/ PACKAGING DETAILS

8.1 外箱包装方式/ EXPORTED CARTON PACKING

8.1.1 包装方式/ PACKING MODE

8.1.1 参考尺寸: 长×宽×高=375×245×165mm.

Reference Dimension: length×width×height=375×245×165mm.

8.1.2 包装细节: 10 个/小盒; 10 小盒/内盒; 50 大盒/每箱。

Packaging Details: 10EA/little box; 10 little boxes/Inner box; 50 inner boxes/Exported Carton.

产品的包装应能达到防潮、抗振的作用，以防在运输或贮存过程中产品受潮或损坏。

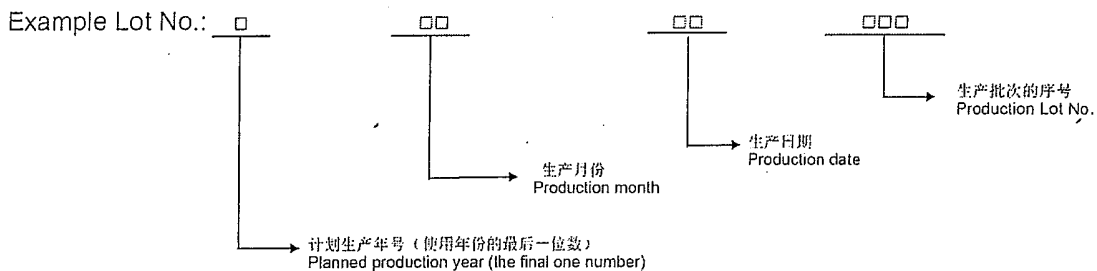
Packing shall be so carried out that the products will not absorb moisture or be damaged during transportation or storage.

8.2 标签/ LABEL

标签应包括型号、额定电流、额定电压、分断电流、商标、安全标志、批量号码、公司名称、RoHS 标志、绿色“G”和“QA”标志。

The label in the smallest package in which the fuses are put shall contain the Type, Rated current, Rated voltage, Interrupting current, Trademark, Safety approval logo, Lot. No., Company name, "RoHS" mark, green "G" and "QA" mark.

例批量号:




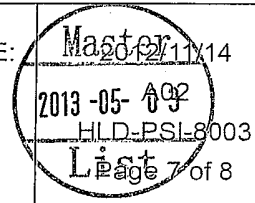
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9 环境参数/ ENVIRONMENT PARAMETERS

9.1 工作温度/ Operating Temperature: -55℃~125℃.


9.2 储存温度/ Storage Temperature: -55℃~85℃.

 HOLLYLAND® Hollyland (China) Electronics Technology Corporation Ltd.	PRODUCT SPECIFICATION	ISSUED DATE: 2013-11-14
	6FF RoHS SERIES	REV. NO.: DOC. NO.: PAGE:



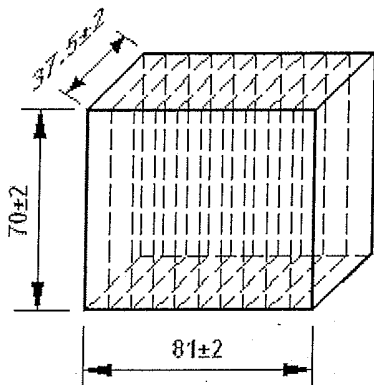
10 信赖性试验/ RELIABILITY TEST

项目/ Item	试验要求/ Test Requirement	试验条件/ Test Condition
高温试验 High Temperature Test	试验后保险丝管的电阻符合范围; 电气特性符合: 1000% ≤ 6ms、400% ≤ 60ms、100% ≥ 1 小时。 After high temperature test, the resistance value of the fuses shall be in range. Electrical Characteristics: 1000% ≤ 6ms, 400% ≤ 60ms, 100% ≥ 1hour.	测试温度: 105 ± 2℃, 测试时间: 1000 小时。 Test Temperature: 105 ± 2℃, Test Time: 1000hours.
低温试验 Low Temperature Test	试验后保险丝管的电阻符合范围; 电气特性符合: 1000% ≤ 6ms、400% ≤ 60ms、100% ≥ 1 小时。 After low temperature test, the resistance value of the fuses shall be in range. Electrical Characteristics: 1000% ≤ 6ms, 400% ≤ 60ms, 100% ≥ 1hour.	测试温度: -20 ± 2℃, 测试时间: 1000 小时。 Test Temperature: -20 ± 2℃, Test Time: 1000hours.
高湿试验 High Humidity Test	试验后保险丝管的电阻符合范围; 电气特性符合: 1000% ≤ 6ms、400% ≤ 60ms、100% ≥ 1 小时。 After high humidity test, the resistance value of the fuses shall be in range. Electrical Characteristics: 1000% ≤ 6ms, 400% ≤ 60ms, 100% ≥ 1hour.	测试温度: 40 ± 2℃, 测试湿度: 90%~95%, 测试时间: 96 小时。 Test Temperature: 40 ± 2℃, Test Humidity: 90%~95%, Test Time: 96hours.
热冲击试验 Thermal Shock Test	试验后保险丝管的电阻符合范围; 电气特性符合: 1000% ≤ 6ms、400% ≤ 60ms、100% ≥ 1 小时。 After thermal shock test, the resistance value of the fuses shall be in range. Electrical Characteristics: 1000% ≤ 6ms, 400% ≤ 60ms, 100% ≥ 1hour.	每个循环: -40℃放置 30 分钟后室温 25℃放置 5 分钟再 85℃放置 30 分钟最 后室温 25℃放置 5 分钟, 测试 10 循环。 -40℃/ 30mins → 25℃/ 5mins → 85℃/ 30mins → 25℃/ 5mins, 10 cycles.
落下、冲击试验 Falling Shock Test	铜帽应固定牢固, 以保证在未损坏熔断体时, 铜帽 不能被卸下。铜帽表面镀层应牢固不易脱落, 每个 端帽应能经受专用的设备外加的轴向拉力 7N, 保持 1 分钟。陶瓷管必须无缺陷破裂、缺损和污 染。试验后保险丝管的电阻符合范围; 电气特性 符合: 1000% ≤ 6ms、400% ≤ 60ms、100% ≥ 1 小时。 Cap should be firmly attached so that it is not possible to remove them without damaging the fuse itself. The means of attachment shall be sufficient to withstand an axial pull of 7N applied to each cap for 1 minute. The cap shall be nickel plated firmly. The ceramic tube shall have no defects such as crack and injury. After falling shock test, the resistance value of the fuses shall be in range. Electrical Characteristics: 1000% ≤ 6ms, 400% ≤ 60ms, 100% ≥ 1hour.	控文件副本 3 MAY 20 3 1-2 CONTROLLED DOCUMENT COPY 一箱 5,000 个保险丝管从一米高自由落 下, 跌落 20 次。 5,000EA fuses/ one external carton, Falling Height: 1 meter, Falling Times: 20.

 HOLLYLAND® Hollyland (China) Electronics Technology Corporation Ltd.	PRODUCT SPECIFICATION	ISSUED DATE: 2013-05-03 REV. NO.: A02 DOC. NO.: HLD-PSI-8003 PAGE: Page 8 of 8
	6FF RoHS SERIES	

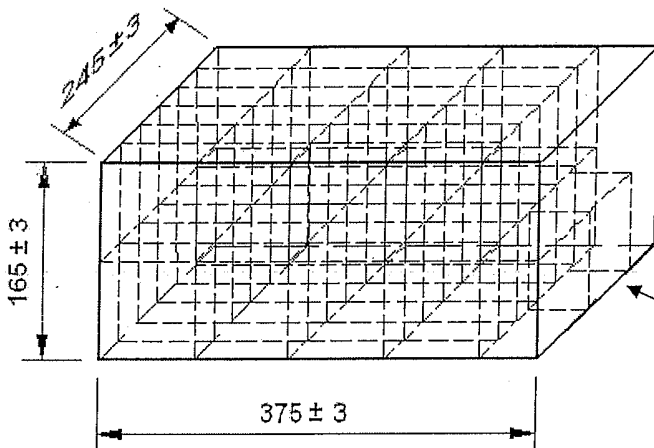
包装方式
Packing Mode

内盒
Inner Box



10个/小盒, 10小盒/内盒
10EA/ little box, 10 little boxes/ inner box

外箱
External Carton



受控文件副本
03 MAY 20 3 / -2
50 内盒/箱
50EA inner boxes-in-one carton
CONTROLLED DOCUMENT COPY

1 重量 Weight

一个外箱(装满 5,000 个保险丝管)毛重 17.65 公斤/净重 15.65 公斤。

One external carton(filled with 5,000EA fuses): G.W. 17.65Kgs/ N.W. 15.65Kgs.

2 原材料 Material

内盒 Inner box: 纸板 Cardboard.

外箱 External carton: 双层瓦楞纸 Double layer corrugated paper, 厚度 Thickness>6mm.

3 印刷标志 Printing and Marking

外箱需有公司名称、电话、传真、电子邮箱、网址、商标、安全标志、RoHS、BSI ISO9001 和 CQC ISO14001:2004 等标志。

External carton With Company name, Tel, Fax, E-mail, Web site, Trade make, Safety approval logo, RoHS, BSI ISO9001 and CQC ISO14001:2004 registered firm etc..