

OQC INSPECTION REPORT (VISUAL TEST) Job: 2087875-PL Rev: D

客 户 Customer	/	制造线别 Line	成品线	入库数量 Lot Size	528	样品数 Sample Qty	80
品 名: P/N	RR9KE3000TGG5C IMR6B	机 种: Model	GTM96300-3614.5-2.5-R2	受订单号 P/O	8006601-288155	生产周期 Date Code	47/21
数量/箱: Quantity/carton	36	序列号 SN	602607146/21-603134146/21				
抽样计划: ANSI/ASQC(Z1.4):NORMAL LEVEL II AQL: MA:0.4 MI: 0.65 %							
检验项目 Test Description	规格 Spec	检验结果(OK/NG) Test Result	铭版及印字核对(Label and Printing check): 实物P/N Model安规符号与Spec核对一致				
CASE型号 (Case type)	/	/					
CASE颜色 (Case colour)	黑色	OK					
铭 版(Label)	黑底棕字	OK					
输入线材 (Input cord)	/	/	包装唛头核对(Packing check): 实物P/N 标签数量 与Spec核对一致				
输出线材Output cord or cable	22/2 Cond, UL 2464	OK					
输出极性 Output Polarity		OK					
附件	PE袋 200X150mm/保护盖	OK					
尾数箱: 15 of 15 抽检: 10 pcs							
尺寸(SIZE): UNIT:mm							
项目 Description	规格 Spec	公差 Tolerance	样本读值(Sample Value)				
			1	2	3	4	5
礼盒长 Gift box length							
礼盒宽 Gift box width							
礼盒高 Gift box height							
外壳长度 Case Length	102.19	±1.0	102.27	102.56	102.44	102.51	102.38
外壳宽度 Case width	47	±1.0	47.41	47.48	47.39	47.5	47.46
外壳高度 Case Height	36.7	±1.0	36.73	36.84	36.87	36.76	36.77
输入线长度 Input Cable Length	/	/	/	/	/	/	/
输出线长度 Output Cable Length	1830	+ 150/-0	1910	1905	1905	1910	1908
插头长度 Plug Length							
插头外径 Plug Outer Dia.							
插头内径 Plug Inner Dia.							
检验结果SAMPLING RESULT(OK/NG)			OK	OK	OK	OK	OK
备注: 1. 602953146/21 2. 602900146/21 3. 602906146/21 4. 602896146/21 5. 602951146/21							
Remark 卡尺 C495 卷尺							
最终判定 Final Judgment	PASS	批准: Approved:	审核: Checked:			检验 Inspected: 赵萍萍 2021/11/14	

OQC INSPECTION REPORT (ELECTRICAL TEST) Job: 2087875-PL Rev: D

客 户 Customer	/	制造线别 Line	成品线	入库数量 Lot Size	528	样品数 Sample Qty	8
品 名: P/N	RR9KE3000TGG5CIM R6B	机 种: Model	GTM96300-3614.5-2.5-R2	受订单号 P/O	8006601-288155	生产周期 Date Code	47/21
抽样计划: ANSI/ASQC(Z1.4): S-1 AQL: 1.5 %							
测试条件 Test Condition		测试规格 Test Spec	样品记录 (Record)				
			1	2	3	4	5
启动Vin= 110 V Turn On	NO LOAD	V1: 3A(11.4V-12.6V)	12.21	12.29	12.23	12.26	12.25
		V2:					
	FULL LOAD	V1:	11.48	11.52	11.51	11.53	11.53
		V2:					
启动Vin= 240 V Turn On	NO LOAD	V1:	12.21	12.29	12.23	12.26	12.25
		V2:					
	FULL LOAD	V1:	11.5	11.53	11.52	11.54	11.55
		V2:					
线性调整率 Linear Regulate Rate	90V-115V- 230V-264V	V1: 12 ± 0.5%	PASS	PASS	PASS	PASS	PASS
负载调整率 Load Regulate Rate	Vin= 110 V	V1: 12 ± 5 %	PASS	PASS	PASS	PASS	PASS
Efficiency	Vin= V	% min					
	Vin= V						
OCP	Vin= 230 V	3.3A-4.8A	4.21	4.24	4.12	4.21	4.3
纹波 Ripple	Vin= 100 V	V1: 120 mV max	PASS	PASS	PASS	PASS	PASS
		V2: mV max					
	Vin= 240 V	V1: 120 mV max	PASS	PASS	PASS	PASS	PASS
		V2: mV max					
短路保护Vin=240Vor100V输出短路 Short protection Vin=240Vor100V output short		输入功率 ≤ 20 W	0.8	2.4	0.9	1.9	0.6
		Input power					
		输出电压Vo1< 3 V O/P Voltage	0	0	0	0	0
HI-POT: AC 4000 V 60 S		漏电流< 5 mA Leakage Current	PASS	PASS	PASS	PASS	PASS
IR: DC 500 V 60 S		阻抗> 100 MΩ Impedance	PASS	PASS	PASS	PASS	PASS
备注: 1. 602902146/21 2. 602949146/21 3. 602939146/21 4. 602943146/21 5. 602898146/21							
Remark				测试设备: C422/C178/C298			
最终判定 Final Judgment	PASS	批准: Approved:	审核: Checked:			检验 Inspected: 赵莹莹 2021/11/14	

PSE Product Inspection Record

Doc No#: 202111097	PART#:RR9KE3000TGG5CIMR6B	L/R#:8006601-288155
Name of Electrical Appliances: Switch Power Supply		
Model Name:GTM96300-3614.5-2.5-R2		
Classification: Class II		
Construction, Material and Performance: Refer to product SPEC Rev:D		
Date/Month/Year of the Test: 2021.11.14		
Place of the Test: QA		
Test conducted by: 赵萍萍		
Number of Electrical Appliances tested: 528 pcs		
Serial Number: 602607146/21-603134146/21		
Test Method: Electrical tester/Hi-Pot tester/Vernier caliper/Tape		
Test Result: PASS		
Visible Inspection By naked-eye under fluorescent lamp	Dielectric Strength Hi-Pot tester 4000Vac	Function Test Chroma tester
Pass except below mentioned (528)pcs-PASS	Pass except below mentioned (528)pcs-PASS	Pass except below mentioned (528)pcs-PASS
Serial No. of Failed products		
/	/	/
/	/	/
/	/	/

This record shall be kept for three years from the day test conducted.

Approved: _____
Quality Manager