

OQC INSPECTION REPORT (VISUAL/SIZE) Job: 2203879-PL Rev: D

客 户 Customer	/	制造线别 Line	成品线	入库数量 Lot Size	1008	样品数 Sample Qty	80
品 名: P/N	RR9KE3000TGG5CI MR6B	机 种: Model	GTM96300-3614.5-2.5-R2	受订单号 P/O	8007685-289526	生产周期 Date Code	21/22
数量/箱: Quantity/carton	36	序列号 SN	276129120/22-277136120/22				
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	标签内容核对(Label content/text check): 实物P/N Model安规符号与Spec核对一致 条码内容与标签信息一致				
CASE型号 (Case type)	/	/					
CASE颜色 (Case colour)	黑色	OK					
标签(Label): (铭版/S/N标签、 Packing标签 需检查标签 内容和条码的内容)	铭板: 黑底棕字 S/N标签: 白底黑字 Packing标签: 白底黑字	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 尾数箱: 28 of 28 抽检: 20 pcs				
输出线材Output cord or cable	22/2 Cond, UL 2464	OK					
输出极性 Output Polarity	 Pin 1:(+), Pin 2:(-) Pin 3, 4 & 5: N/C	OK					
附件Accessory	PE BAG 200X150mm/保护 盖	OK					
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	102.42	102.64	102.60	102.58	102.61
外壳宽度 Case width	47.5	±1.0	47.22	47.31	47.36	47.15	47.21
外壳高度 Case Height	36.7	±1.0	36.82	36.74	36.81	36.76	36.88
输入线长度 Input Cable Length	/	/	/	/	/	/	/
输出线长度 Output Cable	1830	+ 150/-0	1950.00	1947.00	1952.00	1950.00	1952.00
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. 276132120/22 2. 276736120/22 3. 276520120/22 4. 276130120/22 5. 276136120/22							
Remark 卡尺 C495 卷尺							
最终判定 Final Judgement	PASS	批准: Approved:	审核: Checked:		检验 Inspected: 赵莹莹 2022/05/18		

OQC INSPECTION REPORT (ELECTRICAL TEST) Job: 2203879-PL Rev: D

客 户 Customer	/	制造线别 Line	成品线	入库数量 Lot Size	1008	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	8007685-289526	生产周期 Date Code	21/22
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)	12.29	12.31	12.33	12.27	12.36
		V2:					
	FULL LOAD	V1:	11.55	11.55	11.59	11.52	11.62
		V2:					
启动Vin= 240 V Turn On	NO LOAD	V1:	12.29	12.31	12.33	12.27	12.36
		V2:					
	FULL LOAD	V1:	11.57	11.58	11.61	11.55	11.64
		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	3.87	4.09	3.98	3.95	3.92
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 ≤ 20W Input power	1.80	1.90	0.90	1.10	1.90
		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. 276140120/22 2. 276154120/22 3. 276152120/22 4. 276142120/22 5. 276134120/22							
Remark				测试设备: C422/C178/C298			
最终判定 Final Judgment	PASS	批准: Approved:	审核: Checked:			检验 Inspected: 赵萍萍 2022/05/18	

PSE Product Inspection Record

Doc No#: 202205127	PART#:RR9KE3000TGG5CIMR6B	L/R#:8007685-289526
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: 2022.05.18		
Place of the Test: QA		
Test conducted by: 赵莹莹		
Number of Electrical Appliances tested: 1008 pcs		
Serial Number:276129120/22-277136120/22		
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 (1008)pcs-PASS	Pass except below mentioned (1008)pcs-PASS	Pass except below mentioned (1008)pcs-PASS
Serial No. of Failed products		

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

Approved: _____
Quality Manager