



GlobTek® (Suzhou) Co., Ltd

医疗、资讯、车载、特种电源

OQC INSPECTION REPORT (ELECTRICAL TEST)

REV: C
Job: 1605880-PL

客户 Customer	—	制造线别 Line	成品线	入库数量 Lot Size	2520	样品数 Sample Qty	8
品名: P/N	RR9KE3000EIJ2R6B8193	机种: Model	GTN96300-364.5-25-R2	受订单号 P/O	8002325-282037	生产周期 Date Code	3/20
抽样计划: ANSI/ASQC(Z1.4):NORMAL LEVEL				II	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=110V Turn On	NO LOAD	V1: 114-12.6	12.24	12.24	12.31	12.29	12.29
		V2:	—	—	—	—	—
	FULL LOAD 3A	V1:	11.84	11.83	11.88	11.77	11.84
		V2:	—	—	—	—	—
启动Vin=240V Turn On	NO LOAD	V1:	12.24	12.25	12.31	12.29	12.29
		V2:	—	—	—	—	—
	FULL LOAD	V1:	11.85	11.84	11.88	11.77	11.84
		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=110V	V1: 12 ± 5 %	Pass	Pass	Pass	Pass	Pass
Efficiency	Vin= V	% min	—				
	Vin= V						
OCP	Vin=230V	3.3A-4.8A	3.92	3.91	3.87	3.96	3.9
纹波 Ripple	Vin=100V	V1: 20 mV max	Pass	Pass	Pass	Pass	Pass
		V2: mV max	—	—	—	—	—
	Vin=240V	V1: 20 mV max	Pass	Pass	Pass	Pass	Pass
		V2: mV max	—	—	—	—	—
短路保护Vin=240V or 100V 输出短路 Short protection Vin=240V or 100V output short	输入功率 ≤ 20 W Input power	1.0	1.1	1.0	0.8	0.7	
	输出电压Vo1 < 3 V O/P Voltage	0	0	0	0	0	
HI-POT: AC 4000 KV 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 348267102/20 ② 348270102/20 ③ 348262102/20 ④ 348263102/20 ⑤ 348266102/20 测试设备: CA22 C18 C28							
最终判定: Final Judgment			审核: Check		经办: Handle By		



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OQC INSPECTION REPORT (VISUAL TEST)

1605880-PL

客户 Customer	—	制造线别 Line	成品线	入库数量 Lot Size	2520	样品数 Sample Qty	125
品名: P/N	RR9KE3000ETJ2RBB243	机种: Model	GM96300-3614.5-2.5-R2	受订单号 P/O	8002325-282037	生产周期 Date Code	3/20
数量/箱: Quantity/carton	60	序列号 SN	348199102/20	350718102/20			

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
CASE型号 (Case type)	—	—	与spec核对一致
CASE颜色 (Case colour)	Black	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
输出线材Output cord or cable	1C 1/2 1185 18#	OK	与spec核对一致
输出极性 Output Polarity	0-0-0	OK	
附件	R-DI	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	142	±1	142	142	142	142	142
礼盒宽 Gift box width	62	±1	62	62	62	62	62
礼盒高 Gift box height	60	±1	60	60	60	60	60
外壳长度 Case Length	102.19	±1	102.20	102.27	102.13	101.99	102.37
外壳宽度 Case width	47.5	±1	46.90	46.93	47.02	46.97	47.06
外壳高度 Case Height	36.7	±1	36.88	37.04	36.93	36.84	36.95
输入线长度 Input Cable Length	—	—	—	—	—	—	—
输出线长度 Output Cable Length	1830	+150 -0	1867	1873	1869	1878	1883
插头长度 Plug Length	11.5	±0.5	11.46	11.49	11.54	11.52	11.42
插头外径 Plug Outer Dia.	4.0	±0.1	3.99	4.00	3.98	4.01	4.02
插头内径 Plug Inner Dia.	1.7	±0.1	1.77	1.79	1.72	1.77	1.78
检验结果SAMPLING RESULT(OK/NG)			OK	OK	OK	OK	OK

备注

Remark ① 348160102/20 ② 348170102/20 ③ 348168102/20 ④ 348166102/20 ⑤ 348162102/20

FR28 卷

最终判定: Final Judgment	Am	审核: Confirm by	经办: Handle By
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PSE Product Inspection Record

Doc No#: 2020060	PART#: RR9KE3000EIJ2R6B3193	L/R#: 8002325-282037
Name of Electrical Appliances: Switch Power Supply		
Model Name: GTM300-364.5-2.5-R2		
Classification: Class II		
Construction, Material and Performance: Refer to product SPEC Rev: C		
Date/Month/Year of the Test: 2020. 1. 16		
Place of the Test: QA		
Test conducted by: 程真		
Number of Electrical Appliances tested: 5PCS		
Serial Number: 348199102/20 - 35718102/20		
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 4000 AC	Function Test Chroma tester
Pass except below mentioned (2520)pcs-PASS	Pass except below mentioned (2520)pcs-PASS	Pass except below mentioned (2520)pcs-PASS
Serial No. of Failed products		

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

Approved: 
Quality Manager

Form No: GTFMQ13035 A.0