



Installation View
安装视图

A4				 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91936P2S
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X.X	± 0.15	ROCPCU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION		ISSUE	X					
					ANGULAR	_____	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission				
					A	B	C	D	E	F	G

A		B		C		D		E		F		G		
1	性能参数													
	1. Heating current: Ui: AC220V, Ith: 50mA 发热电流: Ui: AC220V, Ith: 50mA						13. Compression torque: ≤ 3N 按压扭力: ≤3N							
	2. Rated current:0.1A/DC36V 额定电流:0.1A/DC36V						14. Electrical life: 200000 cycles 电气寿命: 200000 cycles							
	3. Insulation resistance:≥50MΩ 绝缘电阻 :≥50MΩ						15. mechanical: 1000000cycles 机械寿命: 1000000cycles							
	4. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						16. Operation method:Unlocking 操作方式: 无锁式							
	5. Pressing stroke:0.50mm ± 0.10 按压行程:0.50mm ± 0.10						17. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N							
	6. Contact stroke:0.50mm±0.10 接触行程 :0.50mm±0.10													
	7. welding temperature: 320 ℃± 20 ℃ 焊接温度: 320 ℃± 20 ℃													
	8. Welding duration: Less than 3 seconds in duration 焊接时长: Less than 3 seconds in duration													
	9. Nut assembly torque:5-14N 螺帽装配力矩:5-14N													
2														
3	10. Protection level:IP67 防护等级:IP67													
	11. Explosion prevention level: IK08 防暴等级: IK08													
	12. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃													
4														
5	A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
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1					2					3					4																			
材质参数																																		
6					Pin 引脚					Brass 黄铜					1					gold-plating 镀金														
5					Base 基座					PBT					1																			
4					Arm nut 固定螺帽					Brass 黄铜					1					nickeling 镀镍														
3					Oring O型圈					Silica gel 硅胶					1																			
2					Housing 外壳					SUS 不锈钢					1																			
1					Key 按键					SUS 不锈钢					1																			
NO 序号					Part name 部件名					Material 材料					QTY 数量					Remark 备注														
A4					 台普 ROCPCU	COMMON TOLERANCE				UNIT		MM		PROJECTED			PRODUCT NAME:																	
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A2						X.X ± 0.15				DATE		2019		APPROVAL B		ALEN		Https: www.rocpcu.tw																
A1						X ± 0.25				ROCPCU TECHNOLOGY CO.,LTD																								
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