





Schematic Diagram
电气原理图

Installation View
安装视图

A4				 台普 ROCPCU	COMMON TOLERANCE	UNIT	MM	PROJECTED		PRODUCT NAME:
A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP90803Q2B
A2					DATE	2019	APPROVAL	B	ALEN	Https: www.rocpu.tw
A1					ROCPCU TECHNOLOGY CO.,LTD					
REV	DATE	REVISION	DESCRIPTION		ISSUE	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			



性能参数

1. Rated current:2A/DC36V
额定电流:2A/DC36V
2. Insulation resistance:≥1000MΩ
绝缘电阻 :≥1000MΩ
3. Contact resistance:≤50mΩ
接触电阻 :≤50mΩ
4. Pressing stroke:1.50mm ± 0.10
按压行程:1.50mm ± 0.10
5. Contact stroke:1.00mm±0.10
接触行程 :1.00mm±0.10
6. Nut assembly torque:5-14N
螺帽装配力矩:5-14N
7. Protection level:IP65
防护等级:IP65
8. Explosion prevention level: IK08
防暴等级: IK08
9. Working environment temperature: -20 °C~+55 °C
工作环境温度: -20 °C~+55 °C
10. Compression torque: ≤ 3N
按压扭力: ≤3N
11. Electrical life: 100000 cycles
电气寿命: 100000 cycles
12. mechanical: 500000cycles
机械寿命: 500000cycles
13. Operation method:Self repeating form
操作方式: 自复式
14. NO reverse thrust foot torque: ≤20N
NO反推脚扭力: ≤20N

A4				 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP90803Q2B
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD				
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR					
	A		B		C		D	E	F	G	

材质参数

7	Contact material 接触材质	Silvering 镀银	1		
6	Pin 引脚	Brass 黄铜	1	Silvering 镀银	
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	Brass 黄铜	1	nickeling 镀镍	
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	

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