

1	2	3	4	5	6	7	8
POGO PIN REAC/ROHS					REV	DESRIPTION	DATE
					A1	NEW	2018.06.12
E					Notes: Characteristics: A. Material (材料) 1) Housing:High Plastic Black (UL94V-0) 2) Plunger:brass c3604 3) Barrel:brass c3604 4) Spring:Stainless steel wire. B. Plating (电镀) 1) Plunger:Plating Min. 3u' Au over Min. 50u' Ni. 2) Barrel:Plating Min. 3u' Au over Min. 50u' Ni. 3) Spring:Plating Min. 1u' Au C. Electrical (电性能) 1) Operating voltage: 12V Max. 2) Opetating current: 2A Max. 3) Contact resistance: 30mohm Max. at working height(Quiescence). D. Mechanical (机械性能) 1) Total stroke: 1.10mm. 2) Working height: 1.0mm. 3) Spring Force:45gf±10gf at working height 4) Mechanical life: 10,000 cycle min. 5) Don't exceed the Max. allowed compression E. Environmental (环境) 1) Storage and operating temperature range: -40°C~ +85°C 2) Humidity range: 10% RH to 90% RH 3) Salt spray: 48H F. Others (其他) 1) The dimensions marked * are critical, Should be checked in production 2) RoHS compliant product.		
D							
C							
B							
A					The copyright belongs to samzo parts [China] Co., Ltd. please use the material after samzo parts agree to authorize. The final right of interpretation belongs to samzo parts. WWW.KKK-JP.COM		
		GENERAL TOLERANCE $\geq 0 \sim 2 <$ ±0.15 $\geq 2 \sim 5 <$ ±0.25 $\geq 0 \sim 2 <$ ±0.15 ≥ 5 ±0.35		SCALE 1:1 UNIT mm		TITLE: 2.5PH 180度直脚 PA4.0 DWG NO: GA0527-P001 PART NO: GA0527230540 MODEL NO: PR5L4015-5P-C-F NAME: POGO PIN	
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DESIGN WANGGUIFA 2018.06.12 CHECKED ZHENGJILIAN 2018.06.12 APPROVED LILIANJIANG 2018.06.14				SAMZO COMPONENTS Electronic switch and connector manufacturer			