

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 (工作环境) 1) Storage and operating temoperature range: -40°C~+85°C 2) Humidity range: 10% RH to 90% RH 3) Salt spray: 48H F. Others (其它) 1) The dimensions marked * are critical, Should be checked in production 2) RoHS compliant product.											
D																
C																
B																
A	<p>非密封尺寸(公差±0.05mm)</p>				FIRST VIEW 											
		GENERAL TOLERANCE <table border="1"> <tr> <td>≥0~2<</td> <td>±0.15</td> </tr> <tr> <td>≥2~5<</td> <td>±0.25</td> </tr> <tr> <td>≥0~2<</td> <td>±0.15</td> </tr> <tr> <td>≥5</td> <td>±0.35</td> </tr> </table>			≥0~2<	±0.15	≥2~5<	±0.25	≥0~2<	±0.15	≥5	±0.35	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		TITLE: : 2.5PH 180度直脚 PA5.0	
≥0~2<	±0.15															
≥2~5<	±0.25															
≥0~2<	±0.15															
≥5	±0.35															
		DESIGN WANGUIFA 2018.06.12 CHECKED ZHENGUILAN 2018.06.12 APPROVED LILIANJIANG 2018.06.14			SCALE 1:1 UNIT mm		DWG NO: GZ0346-P001 PART NO: GZ0346230539									
		SAMZO COMPONENTS Electronic switch and connector manufacturer					MODEL NO: PR5L5015-3P-C-H NAME: POGO PIN									
1	2	3	4	5	6	7	8									