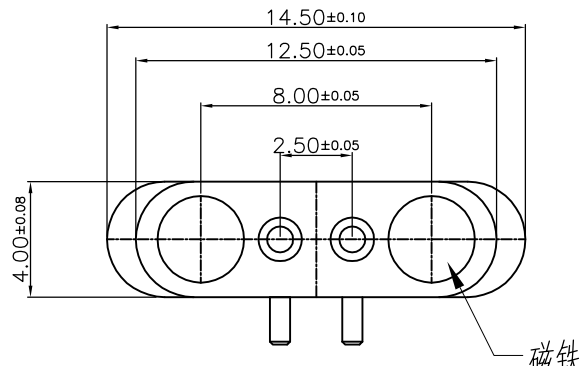
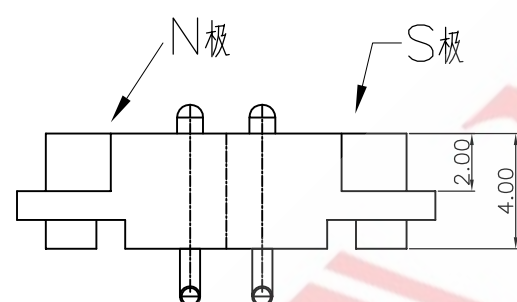
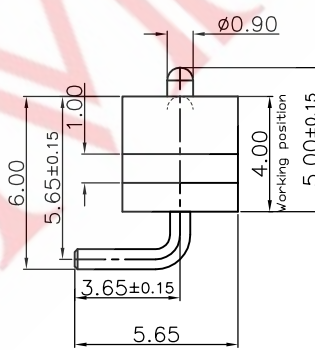
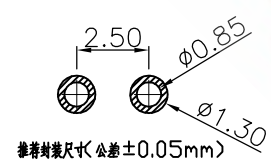
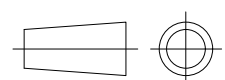


1 POGO PIN	2 REAC/ROHS	3	4	5	6	7	8								
					REV A1	ECN NO NEW	DESCRIPTION Replace frame	DESIGN	APPROVAL	DATE 2018.06.12					
E					<p>Notes:</p> <p>Characteristics:</p> <p>A. Material (材料)</p> <ol style="list-style-type: none"> <li>1) Housing: High Plastic Black (UL94V-0)</li> <li>2) Plunger: brass c3604</li> <li>3) Barrel: brass c3604</li> <li>4) Spring: Stainless steel wire.</li> </ol> <p>B. Plating (电镀)</p> <ol style="list-style-type: none"> <li>1) Plunger: Plating Min. 3u' Au over Min. 50u' Ni.</li> <li>2) Barrel: Plating Min. 3u' Au over Min. 50u' Ni.</li> <li>3) Spring: Plating Min. 1u' Au</li> </ol> <p>C. Electrical (电性能)</p> <ol style="list-style-type: none"> <li>1) Operating voltage: 12V Max.</li> <li>2) Operating current: 2A Max.</li> <li>3) Contact resistance: 30mohm Max. at working height (Quiescence).</li> </ol> <p>D. Mechanical (机械性能)</p> <ol style="list-style-type: none"> <li>1) Total stroke: 1.10mm.</li> <li>2) Working height: 1.0mm.</li> <li>3) Spring Force: 45gf±10gf at working height</li> <li>4) Mechanical life: 10,000 cycle min.</li> <li>5) Don't exceed the Max. allowed compression</li> </ol> <p>E. Environmental (环境性能)</p> <ol style="list-style-type: none"> <li>1) Storage and operating temperature range: -40°C~+85°C</li> <li>2) Humidity range: 10% RH to 90% RH</li> <li>3) Salt spray: 48H</li> </ol> <p>F. Others (其它)</p> <ol style="list-style-type: none"> <li>1) The dimensions marked * are critical. Should be checked in production</li> <li>2) RoHS compliant product.</li> </ol>										
D															
C															
B															
A					<p>FIRST VIEW</p> 		<p>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</p>		<p>TITLE: 2.5PH 90度弯脚 PA4.0</p>						
<p>GENERAL TOLERANCE</p> <table border="1"> <tr> <td>≥0~2&lt;</td> <td>±0.15</td> </tr> <tr> <td>≥2~5&lt;</td> <td>±0.25</td> </tr> <tr> <td>≥5</td> <td>±0.35</td> </tr> </table>				≥0~2<	±0.15	≥2~5<	±0.25	≥5	±0.35	<p>SCALE 1:1</p>		<p>UNIT mm</p>		<p>DWG NO: GA02114-P001</p>	
≥0~2<	±0.15														
≥2~5<	±0.25														
≥5	±0.35														
<p>DESIGN WANGUIFA 2018.06.12</p>				<p>≥2~5&lt; ±0.25</p>		<p>SAMZO COMPONENTS</p>		<p>PART NO: GA02114230614</p>							
<p>CHECKED ZHENGUILAN 2018.06.12</p>				<p>≥0~2&lt; ±0.15</p>		<p>Electronic switch and connector manufacturer</p>		<p>MODEL NO: PR5W5036-2P-C-H</p>							
<p>APPROVED LILIANJIANG 2018.06.14</p>				<p>≥5 ±0.35</p>				<p>NAME: POGO PIN</p>							
1	2	3	4	5	6	7	8								