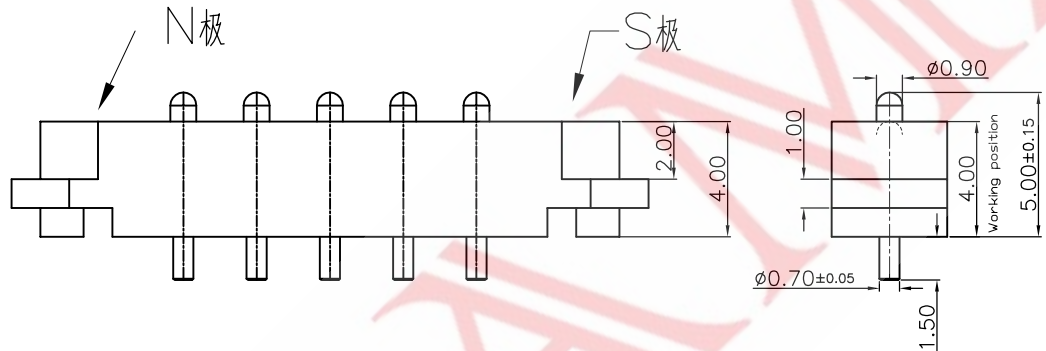
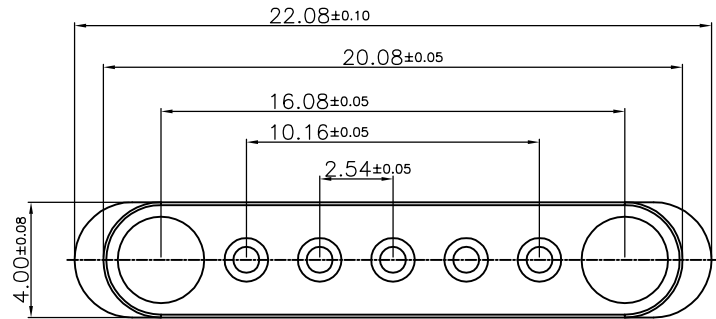
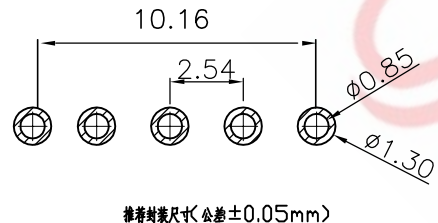


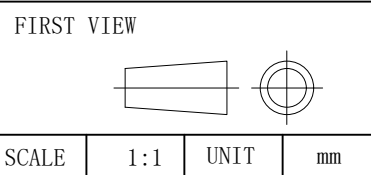
1		2		3		4		5		6		7		8	
POGO PIN		REAC/ROHS								REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
										A1	NEW	Replace frame			2018.06.12



- otes:  
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 (电气性能)
    - 1) Operating voltage: 12V Max.
    - 2) Operating 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 (环境性能)
    - 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.



GENERAL TOLERANCE			
≥0~2<	±0.15	SCALE	1:1
≥2~5<	±0.25	UNIT	mm
≥0~2<	±0.15	SAMZO COMPONENTS Electronic switch and connector manufacturer	
≥5	±0.35		



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TITLE: 2.5PH 180度直脚 PA5.0	
DWG NO: GA0526-P001	
PART NO: GA0526230539	
MODEL NO: PR5L5015-5P-C-H	
NAME:	POGO PIN

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