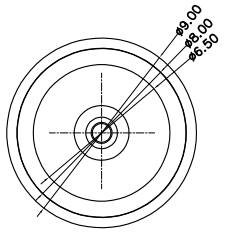
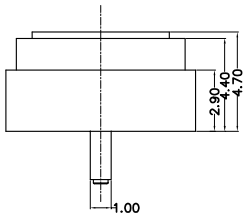
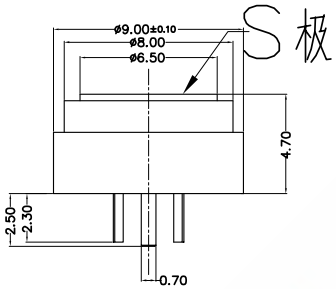
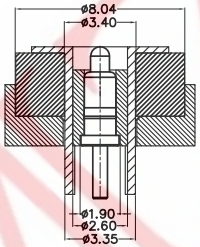
POGO PIN | REAC/ROHS

REV	ECN NO	DESRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.12

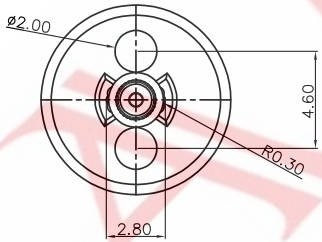


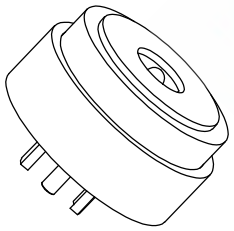






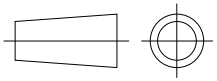
otes:
Characteristics:
A. Material(材料)
1) Housing:High Plastic BLACK(UL94V-0)
2) Plunger:brass c6801
3) Barrel:brass c6801
4) Spring:Stainless steel wire.
B. Plating(电镀)
1) Plunger:Brass,Plating 3u' Au over Min. 50u' Ni.
2) Barrel:Brass,Plating 3u' Au over Min. 50u' Ni.
3) Spring:Stainless steel wire.Plating Min. 1u' Au
C. Electrical(电器性能)
1) Operating voltage: 12V Max.
2) Opetating current: 1A Max.
3) Contact resistance: 30mohm Max.
at working height(Quiescence).
D. Mechanical(机械性能)
1) Total stroke: 1.20mm.
2) Working height: 0.7mm.
3) Spring Force:65gf±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 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.





			GENERAL TOLERANCE	
			≥0~2<	±0.15
DESIGN	WANGGUIFA	2018.06.12	≥2~5<	±0.25
CHECKED	ZHENGUILAN	2018.06.12	≥0~2<	±0.15
APPROVED	LILIANJIANG	2018.06.14	≥5	±0.35

FIRST VIEW



SCALE 1:1 UNIT mm

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SAMZO COMPONENTS
Electronic switch and connector manufacturer

TITLE:: 8MM 圆形 PA4.7 H7.2
DWG NO: GA0113-P001
PART NO: GA0113230758
MODEL NO: PG8L-4931-C-H
NAME: POGO PIN

SAMZO