

CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	05-May-17	S.X
2	DESIGN CHANGE	10-May-17	S.X
3	DESIGN CHANGE	06-Jul-17	S.X
4	DESIGN CHANGE	07-Jul-17	S.X

NOTES:

1.Material

- 1-1 Plunger: Copper Alloy,
- 1-2 Body: Copper Alloy.
- 1-4 Spring: stainless steel

2.Finish

- 2-1 Plunger:20u" Min. Gold over 50u" Min. Nickel
- 2-3 Barrel:10u" Min. Gold over 50u" Min. Nickel

3.Mechanical Specification

- 3-1 Spring Force:120gf MIN. at 2.03mm(0.08) Stroke
- 3-2 Durability:100,000 cycles

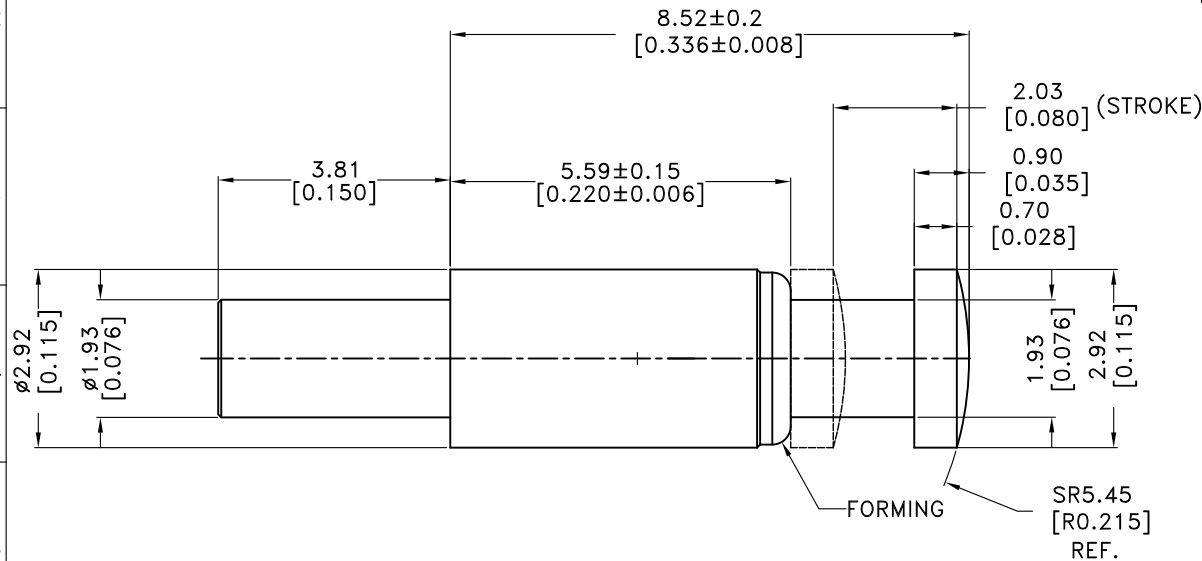
4.Electrical Specifications

- 4-1 Rating Voltage:36V max.
- 4-2 Rating Current: 4A max.
- 4-3 Contact Resistance: 30 mohms max.at working height

5.Environmental Performance

- 5-1 Storage and operating temperature range:
-40°C~+85°C
- 5-2 Humidity: 10% RH to 90% RH.
- 5-3 Salt Spray: 48H min.

6.Package: PE bag



UNLESS OTHERWISE SPECIFIED,TOLERANCE ARE:
X.±0.5 .X±0.1 .XX±0.05 .XXX±0.005 ANGEL±2

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TITLE:

POGO PIN
($\varnothing 2.92 \times 11.43$)



深圳市为致康科技有限公司

Shenzhen Wizconn Technology Ltd.

USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: G081001-1		
MATERIAL:	CHECK: Scott.X	PART NO.: G081001-1		
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: 4	SHEET: 1 OF 1
THIRD ANGLE PROJECTION		UNIT: mm CAD FILE:		