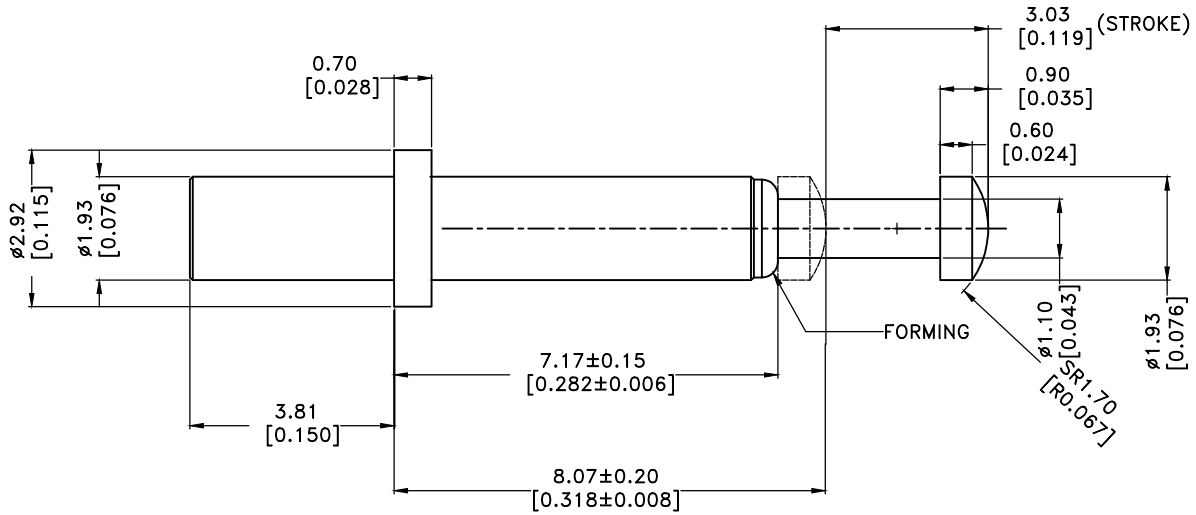
CUSTOMER OUTLINE DRAWING

REVISONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	07-Aug-17	S.X
2	Design Changed	08-Aug-17	S.X
3	Changed barrel length and part number	05-Aug-23	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 3.03mm(0.119) 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. Environmantal 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 (ø2.92*11.88)		深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: G081004-1B	
MATERIAL:	CHECK: Scott.X	PART NO.: G081004-1B	
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: 3 / SHEET: 1 OF 1
THIRD ANGLE PROJECTION	UNIT: mm	CAD FILE:	