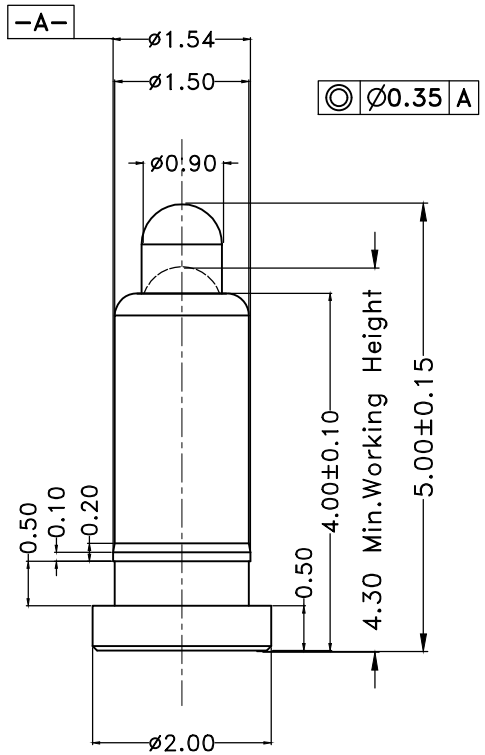
CUSTOMER OUTLINE DRAWING

REVISONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	27-Sep-21	S.X



NOTES:

1.Material
- 1-1 Plunger: Copper Alloy,
- 1-2 Body: Copper Alloy.
- 1-3 Spring: stainless steel

2.Finish
- 2-1 Plunger:10u" Min. Gold over 50u" Min. Nickel
- 2-2 Body:4u" Min. Gold over 50u" Min. Nickel

3.Mechanical Specification
- 3-1 Spring Force:50±10gf Min. at Working height
- 3-2 Durability:10,000 cycles

4.Electrical Specifications
- 4-1 Rating Voltage:24V max.
- 4-2 Rating Current: 2A 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.
- 5-4 RoHS Compliant

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 (ø1.5*5.0)		深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: FP155043-1	
MATERIAL:	CHECK: Scott.X	PART NO.: FP155043-1	
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: SHEET: 1 OF 1
THIRD ANGLE PROJECTION	UNIT: mm	CAD FILE:	