

CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	25-Jun-24	S.X

NOTES:

1.Material

- 1-1 Plunger: Copper Alloy C3604
- 1-2 Body: Copper Alloy C3604
- 1-3 Spring: Stainless Steel

2.Finish

- 2-1 Plunger:3u" Min. Gold over 50-120u" Min. Nickel
- 2-2 Body:3u" Min. Gold over 50-120u" Min. Nickel

3.Mechanical Specification

- 3-1 Spring Force: 155±10gf Min. at 2.00 mm Working Stroke
- 3-2 Durability: 10,000 cycles Min.

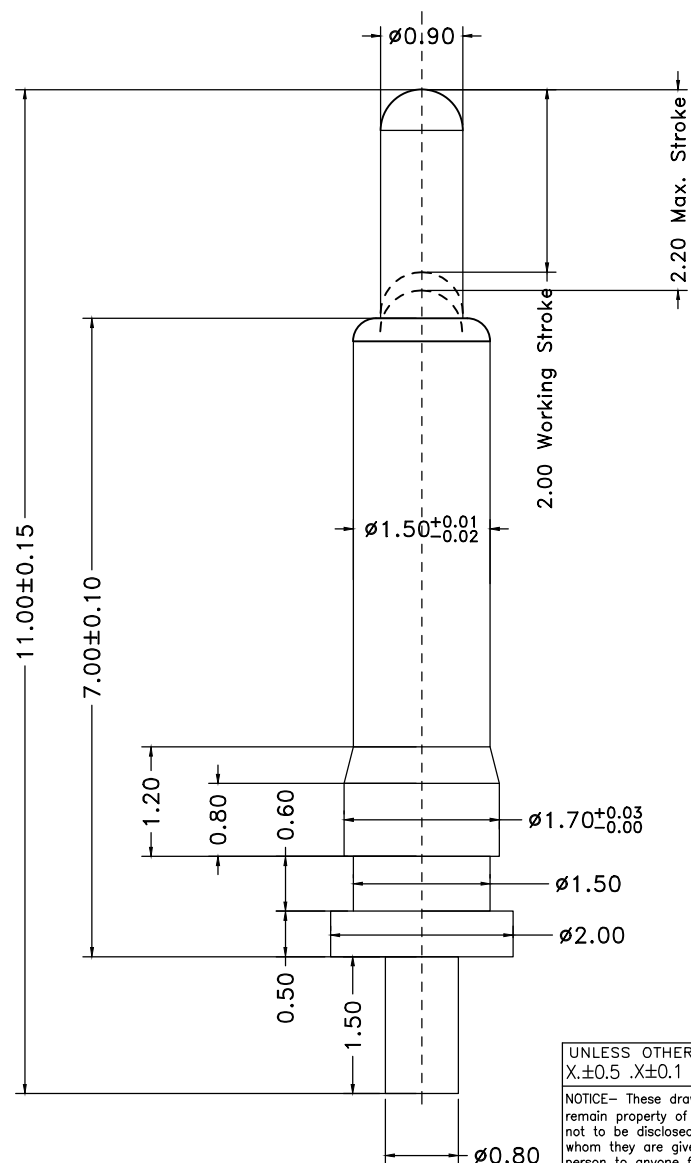
4.Electrical Specifications

- 4-1 Rating Voltage: 12VAC/DC.
- 4-2 Rating Current: 2A
- 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: 24H min.
- 5-4 Withstanding High Temperature:260°C/10Sec
- 5-5 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 (Ø1.50*9.5)		 深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: DP159575-1-PB	
MATERIAL:	CHECK: Scott.X	PART NO.: DP159575-1-PB	
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: 1 SHEET: 1 OF 1
THIRD ANGLE PROJECTION 		UNIT: mm CAD FILE:	