

CUSTOMER OUTLINE DRAWING

REVISIONS

REV	DESCRIPTION	DATE	APPR
1	Initial Release	8-Dec-23	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:3u" Min. Gold over 50u" Min. Nickel
- 2-2 Body:3u" Min. Gold over 50u" Min. Nickel

3.Mechanical Specification

- 3-1 Spring Force:85±10gf at 6.5mm Working height
- 3-2 Durability:10,000 cycles

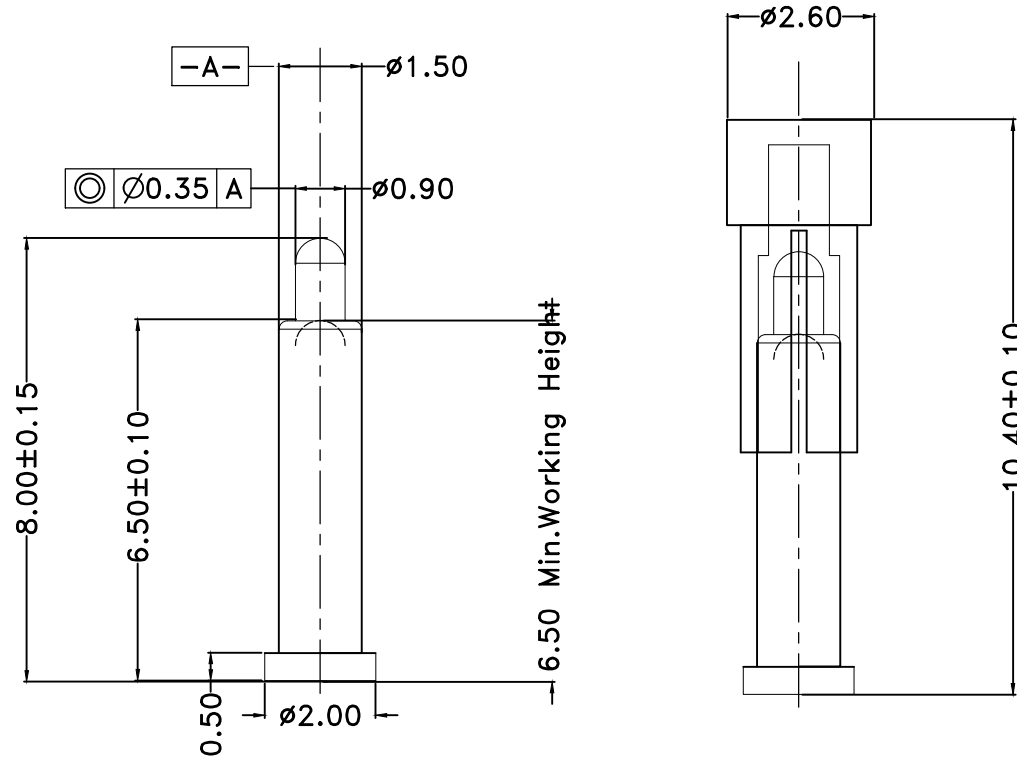
4.Electrical Specifications

- 4-1 Rating Voltage:12V
- 4-2 Rating Current: 1A
- 4-3 Contact Resistance: 30mohm 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 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*8.0)



深圳市为致康科技有限公司
Shenzhen Wizconn Technology Ltd.

USE ON: CUSTOMER	DESIGN: Jason	DWG NO.: FP158065-1-TR
MATERIAL:	CHECK: Jason	PART NO.: FP158065-1-TR
FINISH:	APPROVED: Cliff	SCALE: 1:1 REV: 1 SHEET: 1 OF 1
THIRD ANGLE PROJECTION	UNIT: mm	CAD FILE: