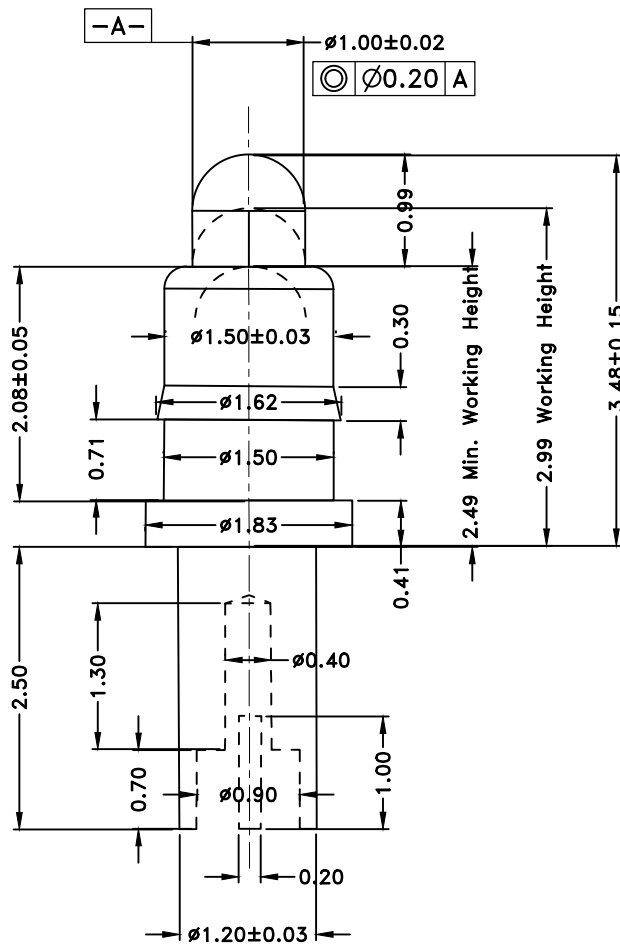


CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	31-Oct-23	S.X



NOTES:

1.Material

- 1-1 Plunger: Lead-free Brass
- 1-2 Body: Lead-free Brass
- 1-3 Spring: Beryllium Copper

2.Finish

- 2-1 Plunger:20u" Min. Gold over 100u" Min. Nickel
- 2-2 Body:20u" Min. Gold over over 100u" Min. Nickel
- 2-3 Spring:10u" Min. Gold over over 50u" Min. Nickel

3.Mechanical Specification

- 3-1 Spring Force: 60±10gf at 2.99mm Working height
- 3-2 Durability:1000,000 cycles max.

4.Electrical Specifications

- 4-1 Rating Voltage:24V
- 4-2 Rating Current: 2A continous, 3A peak
- 4-3 Contact Resistance: 20 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: 72H min.
- 5-4 Withstanding High Temperature:260°C/10S

6.Package: Bulk

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*3.48)



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

USE ON: CUSTOMER	DESIGN: Jason	DWG NO.: DP153530-1-PB
MATERIAL:	CHECK: Jason	PART NO.: DP153530-1-PB
FINISH:	APPROVED: Cliff	SCALE: 1:1 REV: 1 SHEET: 1 1 OF
THIRD ANGLE PROJECTION	UNIT: mm	CAD FILE: