

## CUSTOMER OUTLINE DRAWING

| REVISIONS |                 |           |      |
|-----------|-----------------|-----------|------|
| REV       | DESCRIPTION     | DATE      | APPR |
| 1         | Initial Release | 11-Oct-18 | 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:5u" Min. Gold over 50u" Min. Nickel
- 2-2 Body:3u" Min. Gold over 50u" Min. Nickel

## 3.Mechanical Specification

- 3-1 Spring Force:30±5gf at Working height
- 3-2 Durability:10,000 cycles

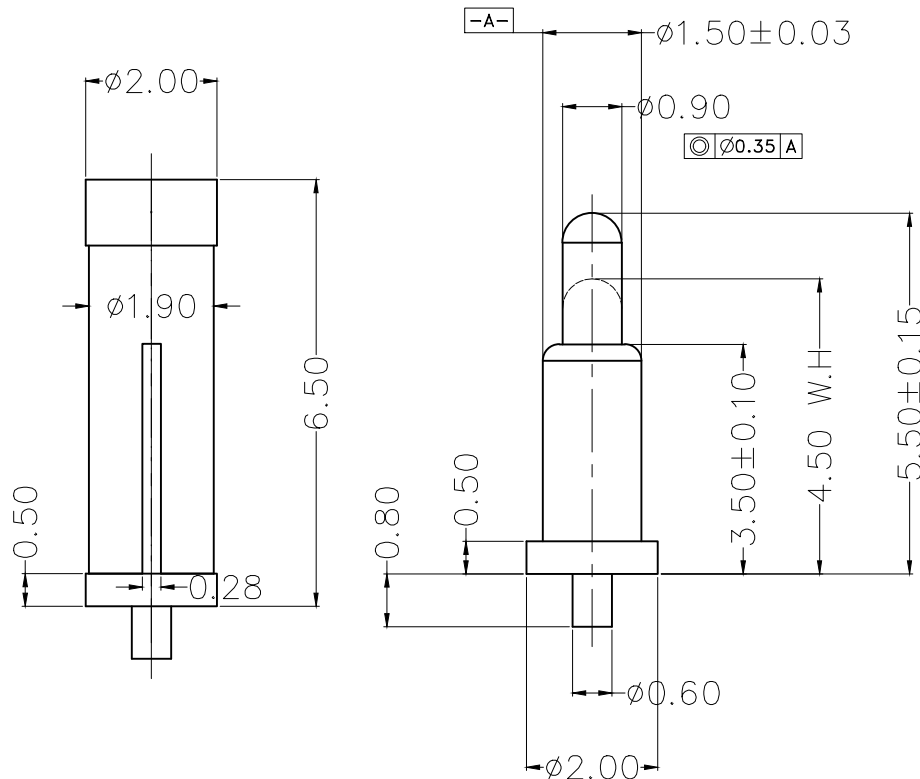
## 4.Electrical Specifications

- 4-1 Rating Voltage:12V
- 4-2 Rating Current: 1A
- 4-3 Contact Resistance: 100mohm 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

## 6.Package: Tape reel



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  
( $\phi 1.5 \times 5.50$ )



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USE ON: CUSTOMER

DESIGN: B.Zhang

DWG NO.: DP155545-1-TR

MATERIAL:

CHECK: Scott.X

PART NO.: DP155545-1-TR

FINISH:

APPROVED: Cliff.H

SCALE: 1:1

REV: 1

SHEET: 1 1

THIRD ANGLE PROJECTION

UNIT: mm

CAD FILE:

OF