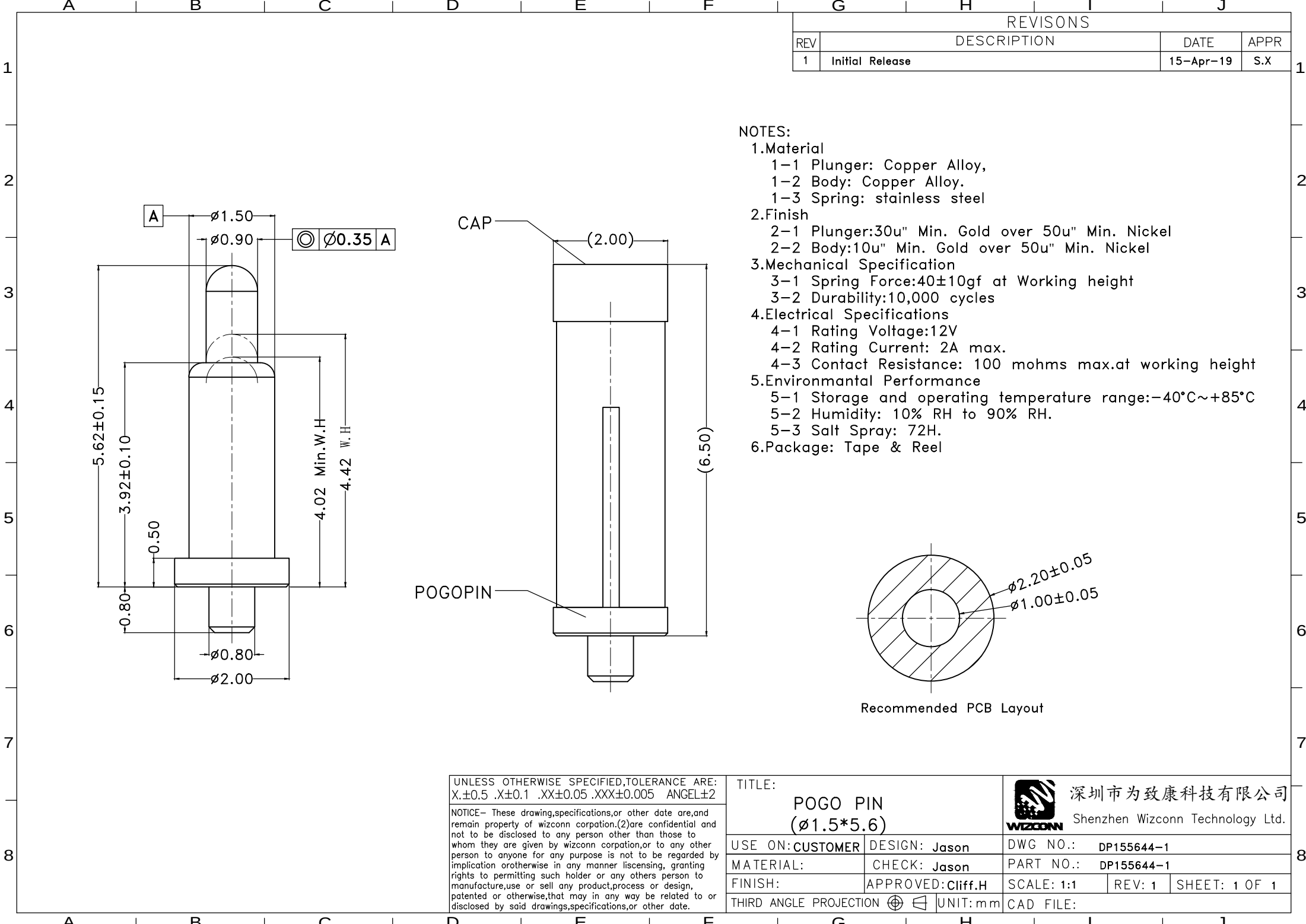




| REVISES |                 |           |      |
|---------|-----------------|-----------|------|
| REV     | DESCRIPTION     | DATE      | APPR |
| 1       | Initial Release | 15-Apr-19 | S.X  |

- NOTES:
- 1.Material  
1-1 Plunger: Copper Alloy,  
1-2 Body: Copper Alloy.  
1-3 Spring: stainless steel
  - 2.Finish  
2-1 Plunger:30u" Min. Gold over 50u" Min. Nickel  
2-2 Body:10u" Min. Gold over 50u" Min. Nickel
  - 3.Mechanical Specification  
3-1 Spring Force: $40 \pm 10$ gf at Working height  
3-2 Durability:10,000 cycles
  - 4.Electrical Specifications  
4-1 Rating Voltage:12V  
4-2 Rating Current: 2A max.  
4-3 Contact Resistance: 100 mohms max.at working height
  - 5.Environmental Performance  
5-1 Storage and operating temperature range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$   
5-2 Humidity: 10% RH to 90% RH.  
5-3 Salt Spray: 72H.
  - 6.Package: Tape & Reel

UNLESS OTHERWISE SPECIFIED,TOLERANCE ARE:  
X. $\pm 0.5$  .X $\pm 0.1$  .XX $\pm 0.05$  .XXX $\pm 0.005$  ANGEL $\pm 2$

NOTICE- These drawing,specifications,or other date are,and remain property of wizconn corparation.(2)are confidential and not to be disclosed to any person other than those to whom they are given by wizconn corparation,or to any other person to anyone for any purpose is not to be regarded by implication orotherwise in any manner liscensing, granting rights to permitting such holder or any others person to manufacture,use or sell any product,process or design, patented or otherwise,that may in any way be related to or disclosed by said drawings,specifications,or other date.

|                                                                                                              |                   |                                                                                                                                                      |           |               |
|--------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|
| TITLE:<br>POGO PIN<br>(ø1.5*5.6)                                                                             |                   | <br>WIZCONN<br>深圳市为致康科技有限公司<br>Shenzhen Wizconn Technology Ltd. |           |               |
| USE ON: CUSTOMER                                                                                             | DESIGN: Jason     | DWG NO.: DP155644-1                                                                                                                                  |           |               |
| MATERIAL:                                                                                                    | CHECK: Jason      | PART NO.: DP155644-1                                                                                                                                 |           |               |
| FINISH:                                                                                                      | APPROVED: Cliff.H | SCALE: 1:1                                                                                                                                           | REV: 1    | SHEET: 1 OF 1 |
| THIRD ANGLE PROJECTION  |                   | UNIT: mm                                                                                                                                             | CAD FILE: |               |