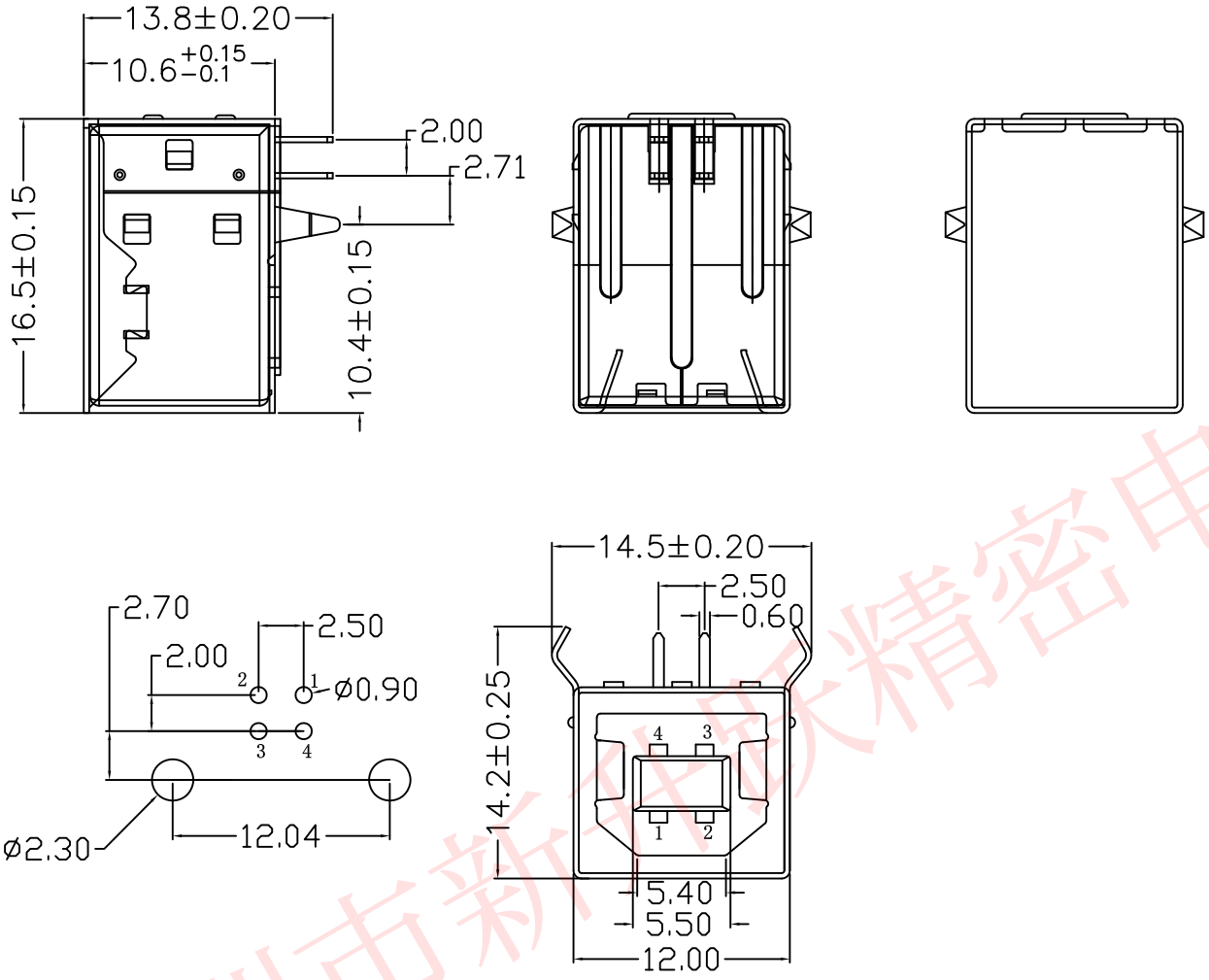
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| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|---|---|---|---|---|
| A | ECN NO. | NEW DRAWING | 2026.04.25 | Janus |




P/N: 103037-120101

- 1:DIP
- SERIES NUMBER:01~99
- CONTACT AREA PLATED
  - 1: Au G/F
  - 8: Au 30U"
- PACKAGING:2.TRAY
- SOLDER AREA PLATED
  - 0: SN

规格说明:Specifications:

电气特性:Electrical:

1.额定电流: Current Rating
1.5A/contact terminal

2.额定电压: Voltage Rating
30V DC

3.接触阻抗:Contact Resistance
30 milliohms MAX

4.耐电压:Dielectnic Withstanding Voitage:
500 V AC AT Sea Levol

5.绝缘阻抗:Lnsulation Resistance:
1000MEGA ohms MIN

物理性能:Mechanical:

1.插拔力: Cnnector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)

2.端子保持力: Terminal Retenion
1.0kgf(MIN)

原材料:Matorial:

1.塑胶:Housing:
PBT

2.端子:Contact:Copper Alloy C2680

3.外壳:Shell: SPCC

电镀:Finish:

1.端子:Contact: Piated Gold in Mating Area;
Tin On Solder Talls

端子四周镀50U"(MIN)锡, 半金锡1U"

2.外壳:Shell:
外四周镀80U"(MIN) 镍

Nickel Plating

| TOLERANCE | | NAME(INTENDED USE) CUSTOMER DRAWING | XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD |
|---|---|---|---|
| X.X ±0.38 | X.° ±10° | PART NO. | TITLE: USB BF 90度弯脚 |
| .XX ±0.25 | .X° ± 8° | | |
| .XXX ±0.02 | .XX° ± 5° | DESIGN: Arvin | DRAWG NO. C-103037 |
| UNITS | mm | | SCALE 1:1 / SHEET 1/1 / REV. A |
| MATERILA | | CHED: | |
| FINISH | | APPD: | |

深圳市新升跃精密电子有限公司