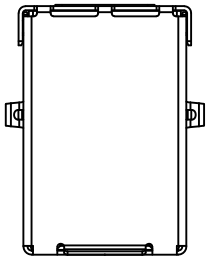
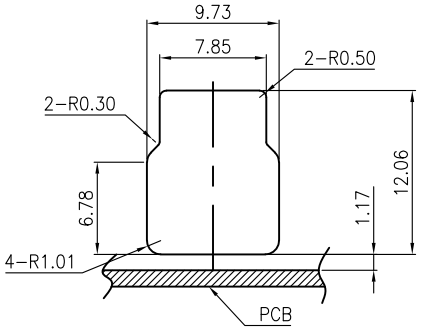
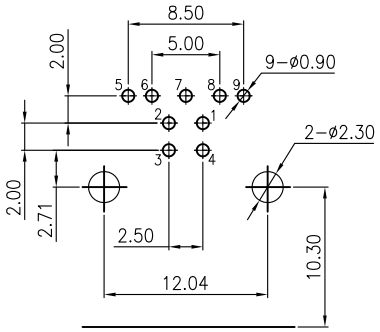
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| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|---|---|---|---|---|
| A | ECN NO. | NEW DRAWING | 2026.05.09 | Janus |
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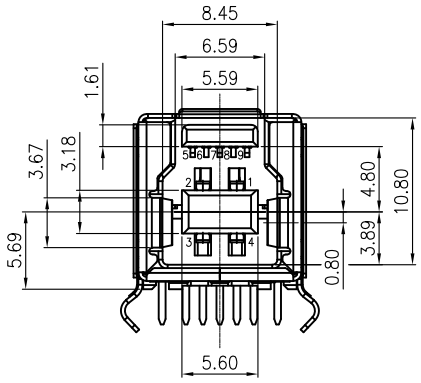


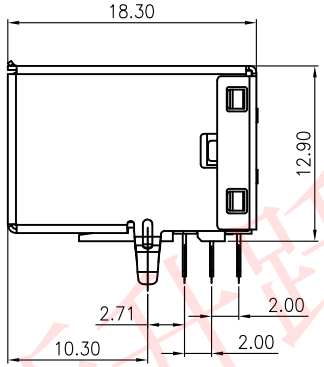


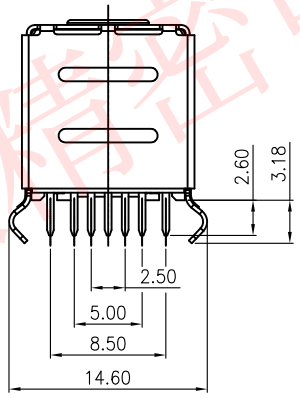

MOUNTING PANEL CUTOUT(INTERNAL SIDE)

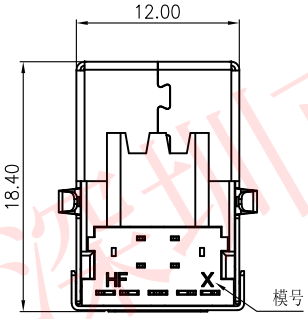


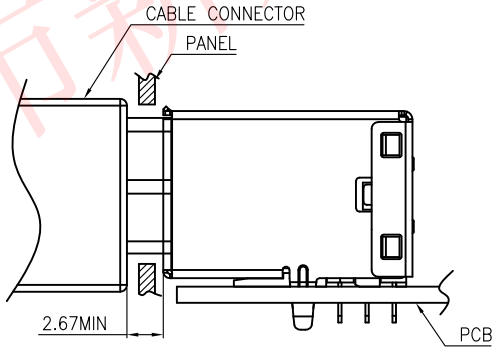

PCB LAYOUT(TOP VIEW T=1.20)




RECESSED MOUNTING CONFIGURATION

| Pin No. | Signal Name |
|---|---|
| 1 | VBUS |
| 2 | D− |
| 3 | D+ |
| 4 | GND |
| 5 | StdB_SSTX− |
| 6 | StdB_SSTX+ |
| 7 | GND_DRAIN |
| 8 | StdB_SSRX− |
| 9 | StdB_SSRX+ |
| SHELL | Shield |

NOTE:
A. MATERIAL:
1. HOUSING: PA9T HF UL94V-0 COLOR:BLUE/BLACK
2. COVER: PA9T HF UL94V-0 COLOR:BLUE/BLACK
3. CONTACT: COPPER ALLOY
5. SHELL: S60C

B. PLATING:
1. CONTACT: CONTACT AREA GOLD PLATED
SOLDER AREA TIN PLATED
UNDER PLATED NICKEL
2. SHELL: NICKEL PLATED

C. SPECIFICATIONS:
1. CONTACT CURRENT RATING:
1.8A FOR PIN1&PIN4; 0.25A FOR OTHER PIN.
2. DIELECTRIC WITHSTANDING VOLTAGE: AC 100V(RMS)
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. CONTACT RESISTANCE: 30 mΩ MAX. (PIN1,PIN4)
50 mΩ MAX. OTHER PIN
5. MATING AND UNMATING FORCE:
5.1 MATING FORCE: 35N MAX.
5.2 UNMATING FORCE: 10N MIN. INITIAL
8N MIN. AFTER DURABILITY
6. DURABILITY: 1500 CYCLES
7. SALT SPRAY: 24H
8. OPERATING TEMPERATURE: −20°C~+85°C

P/N: 103056-120101

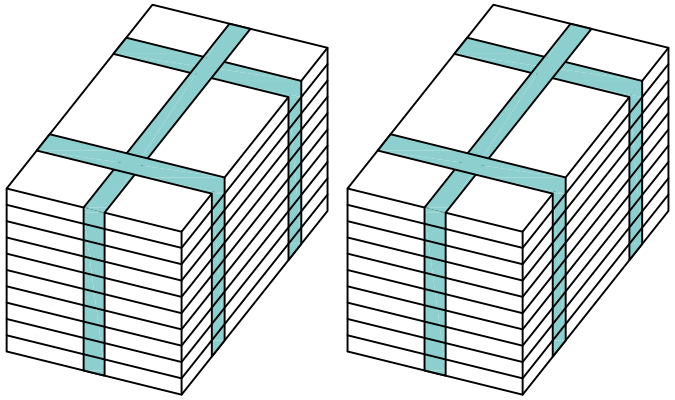
1:DIP
SERIES NUMBER:01~99
CONTACT AREA PLATED
1: Au G/F
PACKAGING:2.TRAY
SOLDER AREA PLATED
0: SN

| 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 3.0 B/F 90度 DIP 弯脚 |
| .XX ±0.25 | .X° ± 8° | | |
| .XXX ±0.02 | .XX° ± 5° | DESIGN: Arvin | DRAWG NO. C−103056 |
| UNITS | mm | | SCALE 1:1 / SHEET 1/2 / REV. A |
| MATERILA | | CHED: | |
| FINISH | | APPD: | |

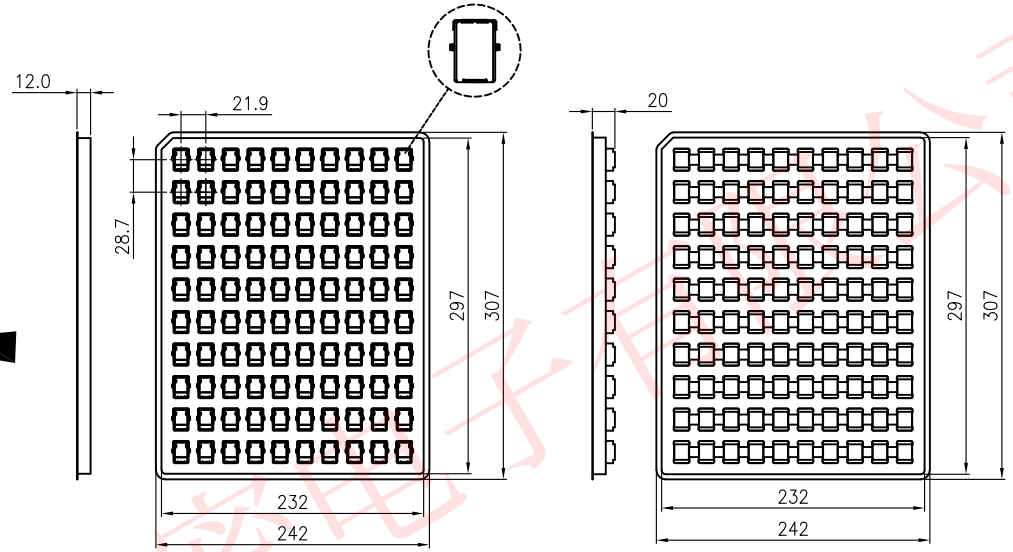
深圳市新升跃精密电子有限公司

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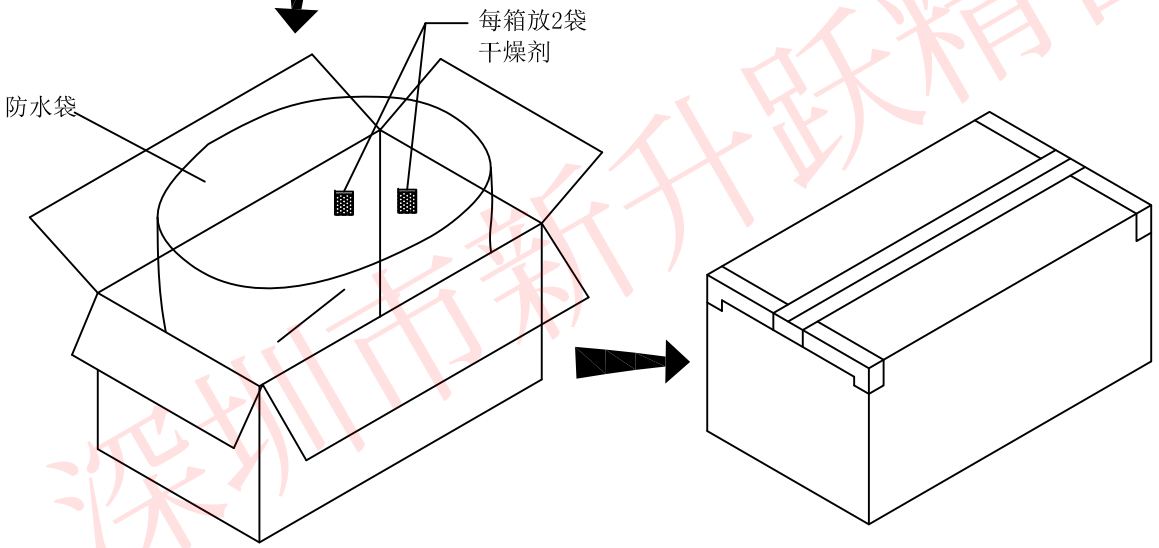
| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|---|---|---|---|---|
| A | ECN NO. | NEW DRAWING | 2026.05.09 | Janus |



（10盘一捆，用PE膜缠工字，每箱放2捆）




（下盖:10*10=100 PCS/盘）　　（上盖）




（装箱，放防水袋和干燥剂）



（封箱）

包装说明：

1. 数量：每盘=100Pcs
   每箱=2000Pcs
2. 每10盘一捆，PE膜缠工字。
3. 每20盘装一箱，套防水袋，放干燥剂。
4. 外箱尺寸:510(L)*330(W)*225(H)MM。

| 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 3.0 B/F 90度 DIP 弯脚 |
| .XX ±0.25 | .X° ± 8° | | |
| .XXX ±0.02 | .XX° ± 5° | DESIGN: Arvin | DRAWG NO. C-103056 |
| UNITS | mm | | SCALE 1:1 / SHEET 2/2 / REV. A |
| MATERILA | | CHED: | |
| FINISH | | APPD: | |

深圳市新升跃精密电子有限公司