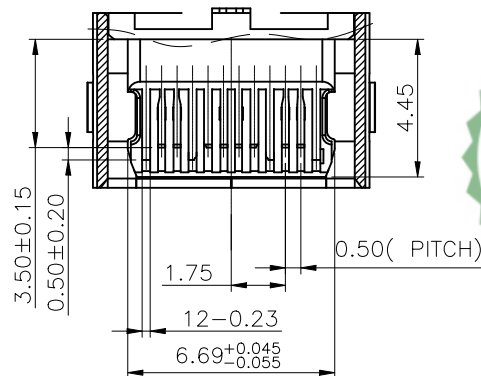
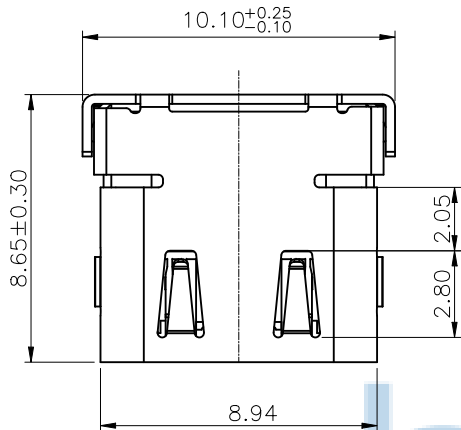
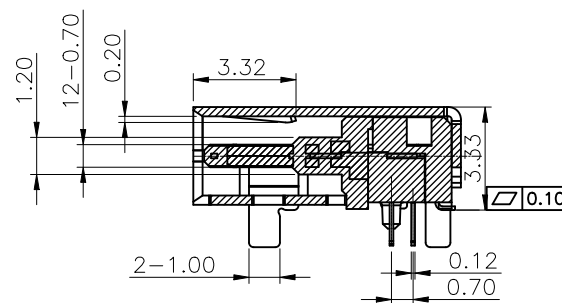
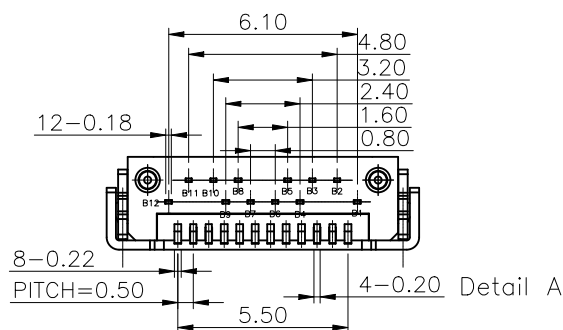
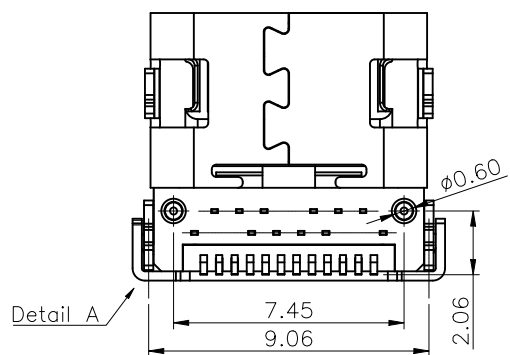
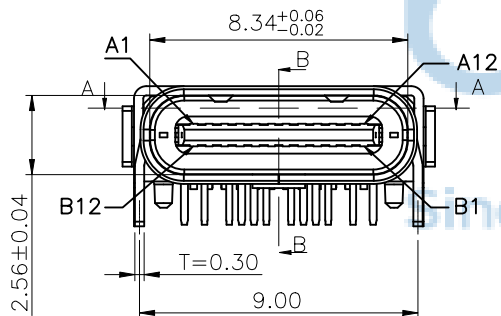
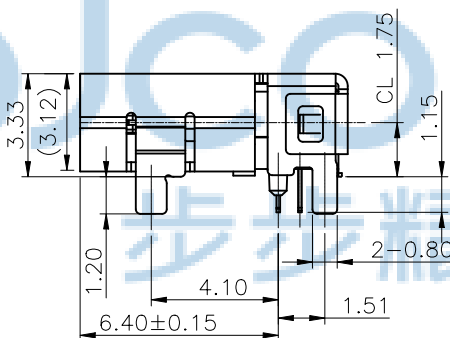


| REV | ECN NO | CONTENT         | DATE | ENGINEER |
|-----|--------|-----------------|------|----------|
| A0  |        | INITIAL RELEASE | /    | SGF      |



SECTION A-A

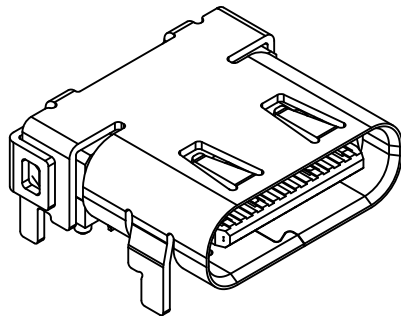


SECTION B-B



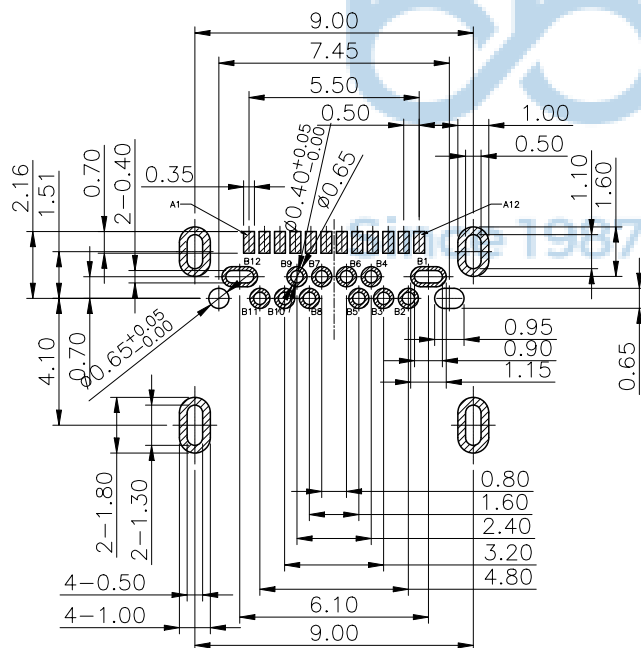
- NOTES:
- 1.MATERIAL:  
MOLDING: LCP UL94 V-0  
CONTACT: COPPER ALLOY.  
PLATED GOLD ON CONTACT AREA,  
G/F GOLD ON SOLDER AREA,  
50u" NICKEL PLATING OVER ALL.  
OUTER SHELL: SUS304-H,T=0.30±0.03mm  
50u" NICKEL SOLDER AREA TAIL  
LATCH: SUS301, T=0.15±0.03mm
  - 2.MECHANICAL:  
INSERTION: 5~20N.  
EXTRACTION: 8~20N.  
DURABILITY: 10000 CYCLES
  - 3.ELECTRICAL:  
CURRENT: 5A MAX FOR VBUS;  
1.25A FOR GND, 0.25A FOR OTHER OTHER.  
VOLTAGE: 20VDC MAX  
WITHSTANDING VOLTAGE: 100V AC.  
CONTACT RESISTANCE: 40mΩ MAX.  
INSULATION RESISTANCE: 100MΩ MIN.
  - 4.ENVIRONMENTAL  
TEMPERATURE RANGE -40°C ~ +85°C

|                                                                                                                                                                        |  |  |                                                                                |  |                                                                    |                           |                 |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------------------------------------------------------------------|--|--------------------------------------------------------------------|---------------------------|-----------------|--|
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| <div><div>.X: ±0.38<br/>.XX: ±0.25<br/>.XXX: ±0.13</div><div>X*: ±3"<br/>.X*: ±2"<br/>.XX*: ±1"</div></div>                                                            |  |  | NAME:U4 40G速率 TYPE-C 母座 24P 四脚插 脚长1.20<br>双壳 带柱 端子DIP+SMT L=8.65 CH=1.75 编带    |  |                                                                    |                           |                 |  |
| APPD                                                                                                                                                                   |  |  | JM_Zheng                                                                       |  | <div><div><div></div><div></div><div></div></div><div></div></div> | PJ NO: 126-221-240003-T7G |                 |  |
| CHKD                                                                                                                                                                   |  |  | LYX                                                                            |  |                                                                    | SIZE:A4 DRW NO:           |                 |  |
| PDWG NO: 0228-1                                                                                                                                                        |  |  | DR SGF                                                                         |  | FINISH:SEE NOTES                                                   |                           | MAT'L:SEE NOTES |  |
|                                                                                                                                                                        |  |  |                                                                                |  | SCALE:N/A                                                          |                           | REV:A0          |  |
|                                                                                                                                                                        |  |  |                                                                                |  | UNIT:mm                                                            |                           | PAGE:1/4        |  |



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

| PIN | Signal Name | Description                                               | PIN | Signal Name | Description                                               |
|-----|-------------|-----------------------------------------------------------|-----|-------------|-----------------------------------------------------------|
| A1  | GND         | Ground return                                             | B12 | GND         | Ground return                                             |
| A2  | SSTXp1      | Positive half of first SuperSpeed TX differential pair    | B11 | SSRXp1      | Positive half of first SuperSpeed RX differential pair    |
| A3  | SSTXn1      | Negative half of first SuperSpeed TX differential pair    | B10 | SSRXn1      | Negative half of first SuperSpeed RX differential pair    |
| A4  | VBUS        | Bus Power                                                 | B9  | VBUS        | Bus Power                                                 |
| A5  | CC1         | Configuration Channel                                     | B8  | SBU2        | Sideband Use (SBU)                                        |
| A6  | Dp1         | Positive half of the USB 2.0 differential pair-Position 1 | B7  | Dn2         | Negative half of the USB 2.0 differential pair-Position 2 |
| A7  | Dn1         | Negative half of the USB 2.0 differential pair-Position 1 | B6  | Dp2         | Positive half of the USB 2.0 differential pair-Position 2 |
| A8  | SBU1        | Sideband Use (SBU)                                        | B5  | CC2         | Configuraation Channel                                    |
| A9  | VBUS        | Bus Power                                                 | B4  | VBUS        | Bus Power                                                 |
| A10 | SSRXn2      | Negative half of second SuperSpeed RX differential pair   | B3  | SSTXn2      | Negative half of second SuperSpeed TX differential pair   |
| A11 | SSRXp2      | Positive half of second SuperSpeed RX differential pair   | B2  | SSTXp2      | Positive half of second SuperSpeed TX differential pair   |
| A12 | GND         | Ground return                                             | B1  | GND         | Ground return                                             |



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PDWG NO: 0228-1

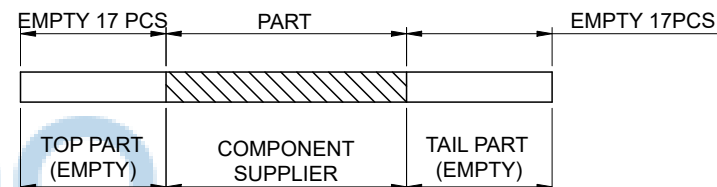
深圳市步步精科技有限公司

|                                                       |                                                 |                                                                              |                           |
|-------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------------------|---------------------------|
| .X: $\pm 0.38$<br>.XX: $\pm 0.25$<br>.XXX: $\pm 0.13$ | X': $\pm 3'$<br>.X': $\pm 2'$<br>.XX': $\pm 1'$ | NAME: U4 40G速率 TYPE-C 母座 24P 四脚插 脚长1.20<br>双壳 带柱 端子DIP+SMT L=8.65 CH=1.75 编带 |                           |
| APPD                                                  | JM_Zheng                                        |                                                                              | PJ NO: 126-221-240003-T7G |
| CHKD                                                  | LYX                                             | SIZE: A4                                                                     | DRW NO:                   |
| DR                                                    | SGF                                             | FINISH: SEE NOTES                                                            | MAT'L: SEE NOTES          |
|                                                       |                                                 | SCALE: N/A                                                                   | REV: A0                   |
|                                                       |                                                 | UNIT: mm                                                                     | PAGE: 2/4                 |

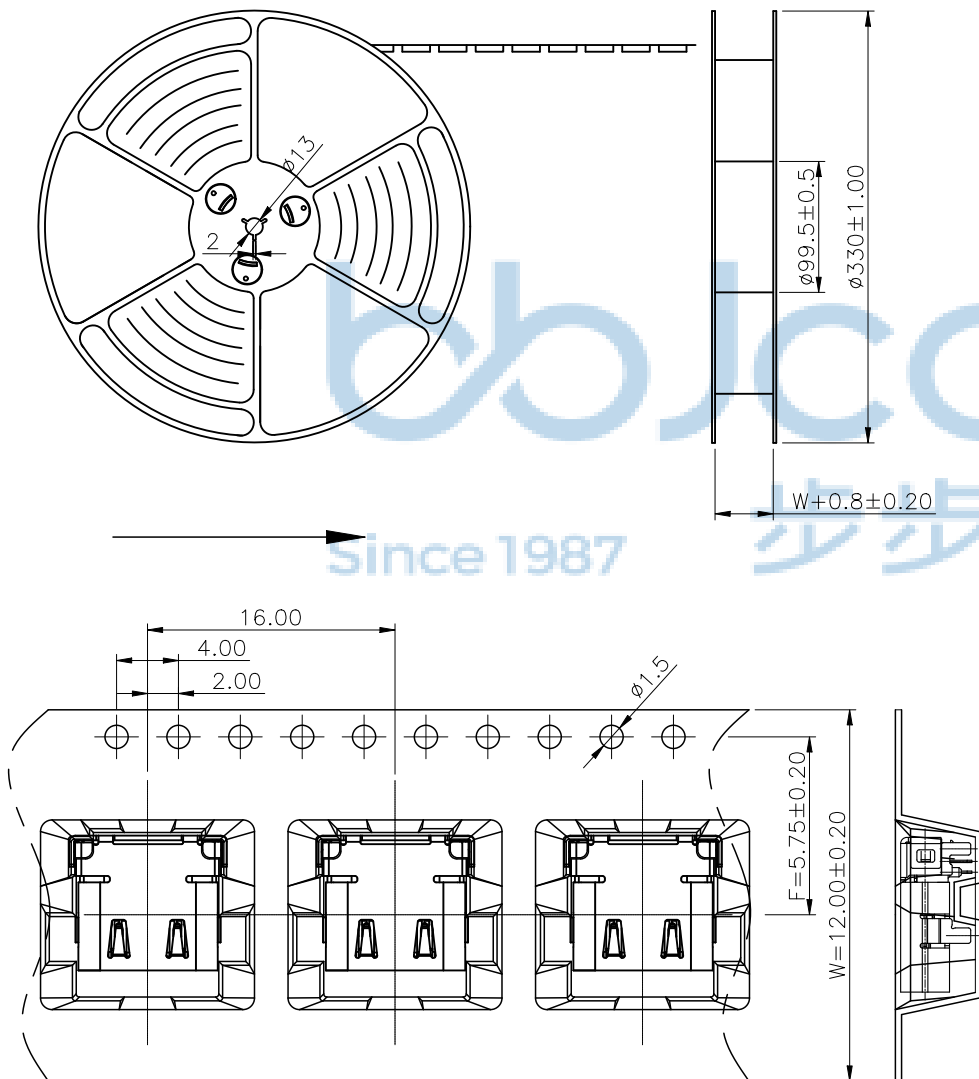
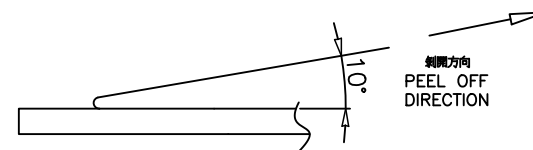
出料方向  
PULL OUT DIRECTEON

# NOTES

1. 帶子引導長度  
LEAD TAPE LENGTH  
出料方向  
PULL OUT DIRECTEON



2. 上帶 剝力為 : 0.1~1.3N(10.2gf~130gf)  
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)  
出貨'運輸過程中一定注意:  
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT :  
卷帶在運輸過程中不能散開  
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



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.X: ±0.38 X': ±3'  
.XX: ±0.25 X'': ±2'  
.XXX: ±0.13 .XX': ±1'

APPD JM\_Zheng  
CHKD LYX

DR

JM\_Zheng

LYX

SGF

NAME:U4 40G速率 TYPE-C 母座 24P 四脚插 脚长1.20  
双壳 带柱 端子DIP+SMT L=8.65 CH=1.75 编带

PJ NO: 126-221-240003-T7G

SIZE:A4 DRW NO:

FINISH:SEE NOTES

SCALE:N/A

MAT'L:SEE NOTES

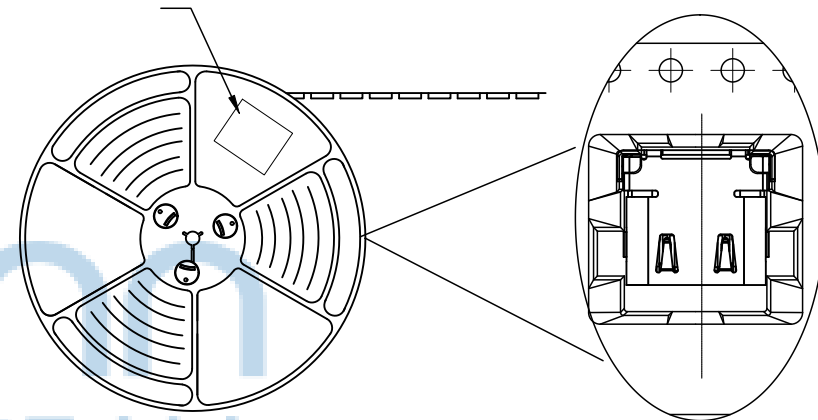
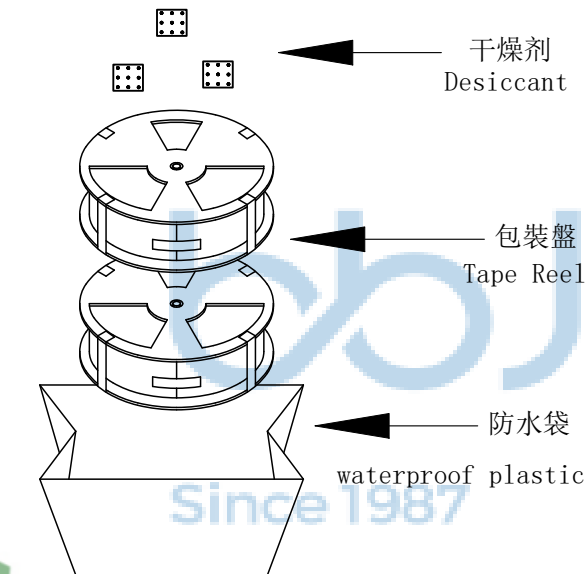
UNIT:mm

PAGE:3/4

Label pasting location (facing the back of the circular hole on the roll)

标签粘贴处 (朝卷带圆孔反面)

Location of label sticking (label)



NOTE:

1. 每捲包裝數量及每箱裝箱數量如左下表格。

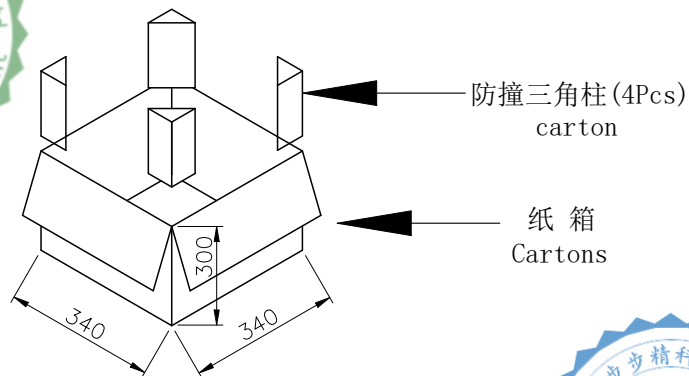
Packing q'ty of each reel & carton as below table shown.

2. 以上膠帶覆蓋下包裝帶經包裝機冷封包裝

Use cover tape to cover and hot melt machine to seal up.

3. 將裝滿產品的卷盤放入紙箱并以膠帶封口

Put reels in the carton and use adhesive tape to seal up.



| 包裝數量 (PACKING CAPACITY) |              |            | 重量 WEIGHT (Kg) |          |          |
|-------------------------|--------------|------------|----------------|----------|----------|
| PCS/REEL                | REELS/CARTON | PCS/CARTON | N.W./PCS       | N.W./BOX | G.W./BOX |
| 800                     | 10           | 8000       | 0.786          | 6.22Kg   | 9.30Kg   |

|                                                                                                                                                                                                   |                                                                                                    |          |
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|                                                                                                                                                                                                   | .X: ±0.38      X': ±3"<br>.XX: ±0.25    X'': ±2"<br>.XXX: ±0.13   XX': ±1"                         |          |
|                                                                                                                                                                                                   | APPD                                                                                               | JM_Zheng |
|                                                                                                                                                                                                   | CHKD                                                                                               | LYX      |
|                                                                                                                                                                                                   | DR                                                                                                 | SGF      |
| NAME: U4 40G速率 TYPE-C 母座 24P 四脚插 脚长1.20<br>双壳 带柱 端子DIP+SMT L=8.65 CH=1.75 编带                                                                                                                      |                                                                                                    |          |
|  PJ NO: 126-221-240003-T7G                                                                                   |                                                                                                    |          |
| SIZE: A4   DRW NO:                                                                                                                                                                                |                                                                                                    |          |
| FINISH: SEE NOTES   MAT'L: SEE NOTES                                                                                                                                                              |                                                                                                    |          |
| SCALE: N/A   REV: A0   UNIT: mm   PAGE: 4/4                                                                                                                                                       |                                                                                                    |          |