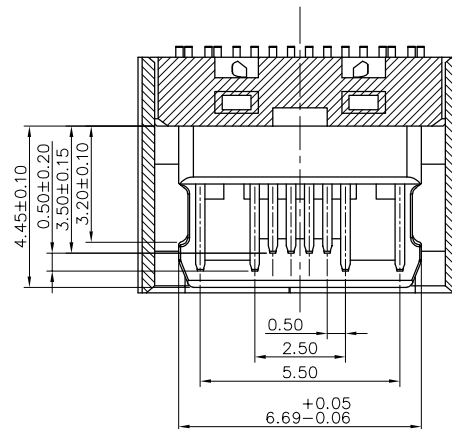
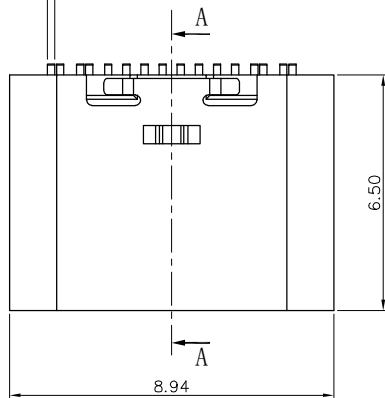
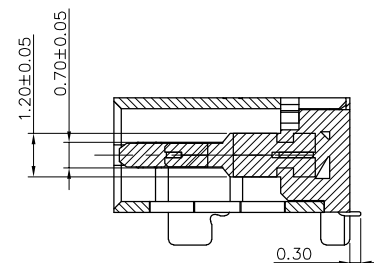
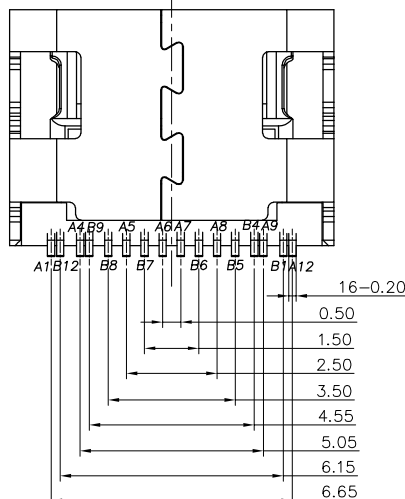
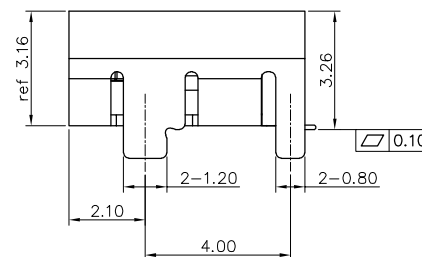
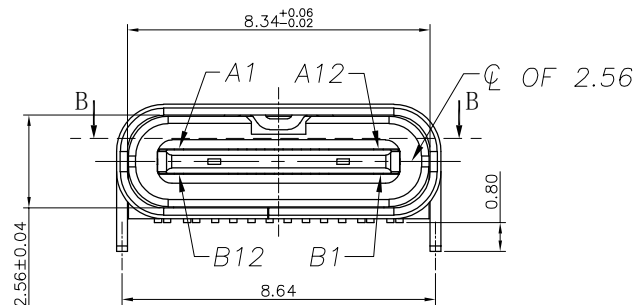


$16-0.20\pm0.05$ 

THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

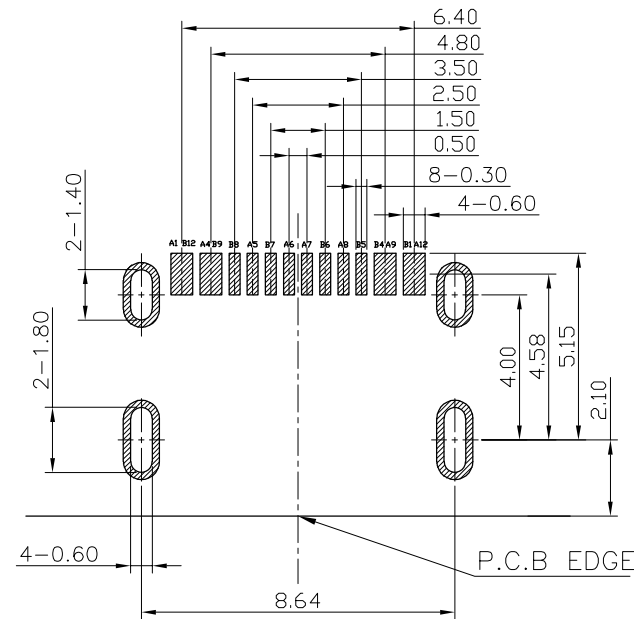
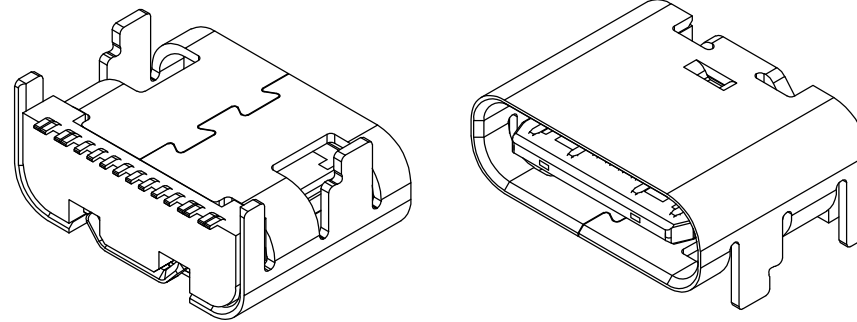


SECTION B-B  
SCALE 1:1

|    |      |        |                                    |            |
|----|------|--------|------------------------------------|------------|
| MM | ONLY | METRIC | 10.1                               | PROJECTION |
| 4  | 3    | 2      | frame size: A4<br>Rev A 2022.04.09 |            |



| REV | ECN No. | DATE       | REMARK |
|-----|---------|------------|--------|
| △   | 原始图档    | 2022.04.09 |        |



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS  $\pm 0.05$

#### USB TYPE-C PIN ASSIGNMENTS

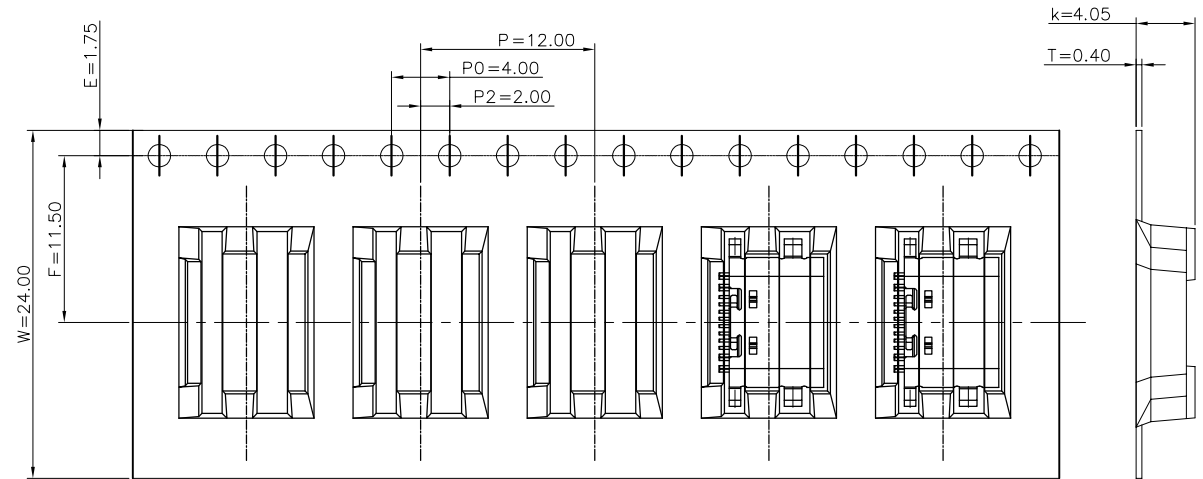
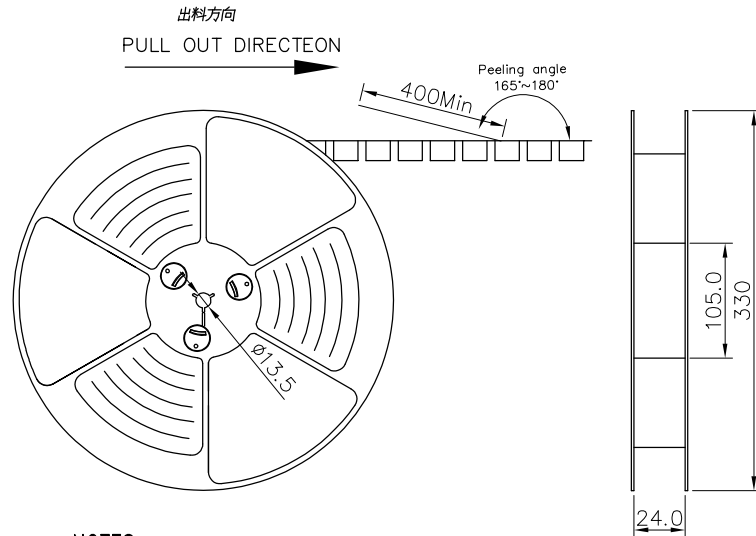
| PIN NUMBER | SIGNAL NAME | PIN NUMBER | SIGNAL NAME |
|------------|-------------|------------|-------------|
| A1         | GND         | B12        | GND         |
| A4         | VBUS        | B9         | VBUS        |
| A5         | CC1         | B8         | SBU2        |
| A6         | Dp1         | B7         | Dn2         |
| A7         | Dn1         | B6         | Dp2         |
| A8         | SBU1        | B5         | CC2         |
| A9         | VBUS        | B4         | VBUS        |
| A12        | GND         | B1         | GND         |

|                                       |                                       |        |                                                                                                                                      |  |                                                                                                                                        |                         |                       |  |              |
|---------------------------------------|---------------------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------|--|--------------|
| MATERIAL NO.:                         |                                       |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                                                                                                        |                         |                       |  |              |
| JK-US3216AGB0016R                     |                                       |        | TITLE<br><br>USB TYPE C 16PIN, L-6.50mm                                                                                              |  |                                                                                                                                        |                         | ECN DESCRIPTION       |  |              |
| REVIEW TABLE FOR DETAILS              |                                       |        |                                                                                                                                      |  |                                                                                                                                        |                         | RELEASE TO TOOLING    |  |              |
| QUALITY SYMBOL<br>= 0<br>= 12<br>= 12 | GENERAL TOLERANCES (UNLESS SPECIFIED) |        |  J K F Technology Co.,Ltd                       |  |                                                                                                                                        |                         | DRAWN BY<br>KATE DENG |  | DATE         |
|                                       | .0                                    | ±0.35  |                                                                                                                                      |  |                                                                                                                                        |                         | CHECKED BY<br>FAND    |  | DATE<br>---- |
|                                       | .00                                   | ±0.25  | DOCUMENT NO.                                                                                                                         |  | SHEET NO.<br>3 OF 2                                                                                                                    | APPROVED BY<br>Wang Yan | DATE<br>-----         |  |              |
|                                       | .000                                  | ±0.15  | <div>DIMENSION STYLE<br/>MM ONLY</div> <div>DESIGN UNITS<br/>METRIC</div> <div>SCALE<br/>10:1</div>                                  |  | <div></div> <div>THIRD ANGLE<br/>PROJECTION</div> |                         |                       |  |              |
|                                       | X. °                                  | ±2.00° |                                                                                                                                      |  |                                                                                                                                        |                         |                       |  |              |
|                                       |                                       |        |                                                                                                                                      |  |                                                                                                                                        |                         |                       |  |              |

frame size: A4  
Rev.A 2022.04.09



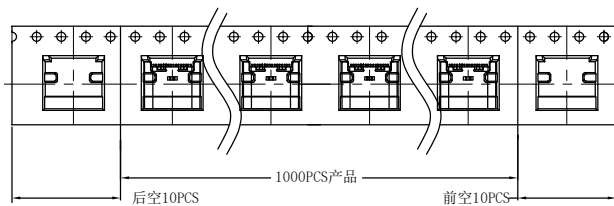
| REV | ECN No. | DATE       | REMARK |
|-----|---------|------------|--------|
| △   | 原始圖檔    | 2022.04.09 |        |



#### NOTES

1.帶子引導長度  
LEAD TAPE LENGTH

出料方向  
PULL OUT DIRECTEON



2.上帶 剝力力為: 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

TAPE & REEL 10 PCS

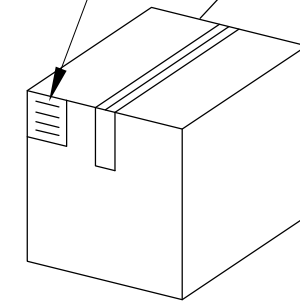
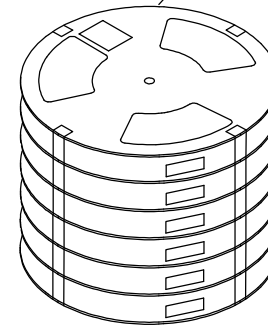
1 REEL  
= 1200 PCS

BOX

DIMENSIONS:  
33.5X33.5X30.5

LABEL

1 CARTON  
=10 REELS  
=12000 PCS



| 包裝明細表 (The detail of the packing) Carton |                         |             |         |                |          |          |
|------------------------------------------|-------------------------|-------------|---------|----------------|----------|----------|
| 產品料號<br>(Product No.)                    | 包裝容量 (Packing Capacity) |             |         | 重量 Weight (Kg) |          |          |
|                                          | pcs/box                 | boxs/Carton | Pcs/Box | N.W./Pcs       | N.W./Box | G.W./Box |
| JK-US3216AGB0016R                        | 1200                    | 10          | 12000   | ---            | ---      | ---      |

|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|----------------------------------------|--|--|--------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------|--|-------|--------------------|--|-------|--|--|--|-----------|--|------------------------|--|
| MATERIAL NO.:                          |  |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  | TITLE                                                                                                                                |  |  |              |  |       | ECN DESCRIPTION    |  |       |  |  |  |           |  |                        |  |
| JK-US3216AGB0016R                      |  |  | USB TYPE C 16PIN, L-6. 50mm                                                                                                          |  |  |              |  |       | RELEASE TO TOOLING |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       | DRAWN BY           |  | DATE  |  |  |  |           |  |                        |  |
| REVIEW TABLE FOR DETAILS               |  |  |  J K F Technology Co.,Ltd                       |  |  |              |  |       | KATE DENG          |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       | CHECKED BY         |  | DATE  |  |  |  |           |  |                        |  |
| QUALITY SYMBOL<br>▽ = 0<br>▽ = 12<br>▲ |  |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                |  |  |              |  |       | FAND               |  | ----- |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       | APPROVED BY        |  | DATE  |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       | DOCUMENT NO.       |  |       |  |  |  | SHEET NO. |  | THIRD ANGLE PROJECTION |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  | 3 OF 3    |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  | DIMENSION STYLE                                                                                                                      |  |  | DESIGN UNITS |  | SCALE |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  | MM ONLY                                                                                                                              |  |  | METRIC       |  | 10:1  |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |
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|                                        |  |  |                                                                                                                                      |  |  |              |  |       |                    |  |       |  |  |  |           |  |                        |  |