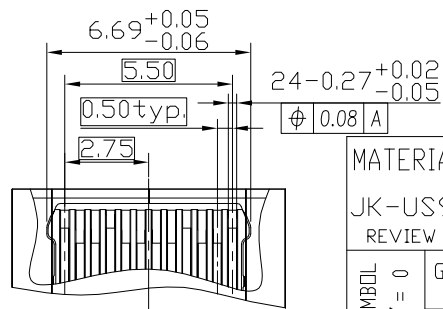
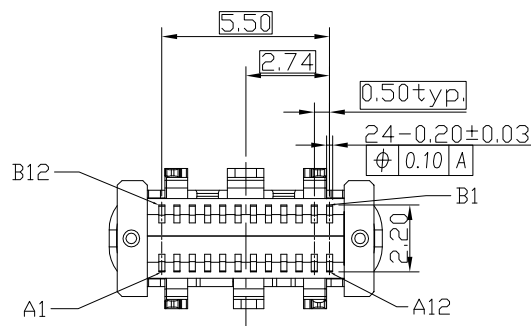
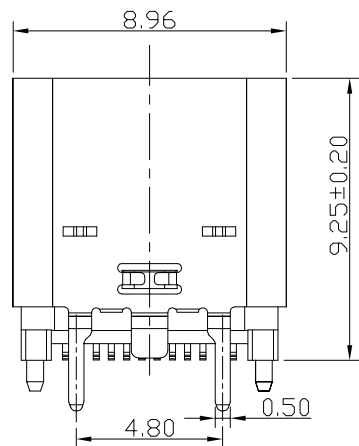
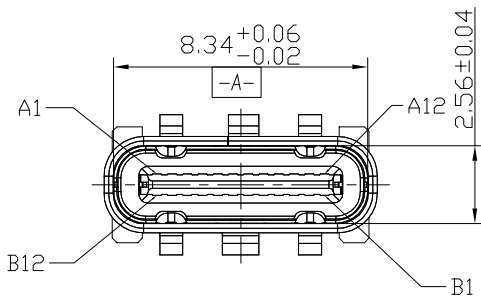


#### SPECIFICATION:

##### 1.ELECTRICAL CHARACTERISTICS:

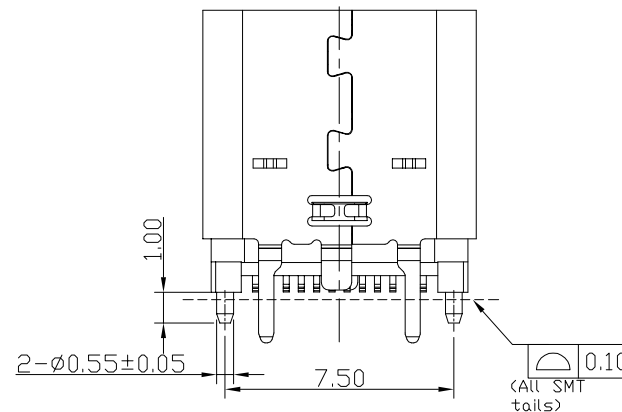
- 1.1 CURRENT RATING: 5A
- 1.2 TEMPERATURE RANGE: -40 °C ~ 85 °C
- 1.3 CONTACT RESISTANCE: 30 MILLIONHM MAX.
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
- 1.5 INSULATION RESISTNACE: 100 MEGOHMS MIN.

##### 2.MECHANICAL CHARACTERISTICS

- 2.1 INSERTION FORCE: 5~20N
- 2.2 EXTRACTION FORCE: Initial:8~20N;
- 2.3 DURABILITY:10,000CYCLES

3.THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD,AS SUCH IS CONNOT INDENDENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.

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



MATERIAL NO.:

JK-US9324AGB00109R

REVIEW TABLE FOR DETAILS

| QUALITY SYMBOL | GENERAL TOLERANCES (UNLESS SPECIFIED) |           |
|----------------|---------------------------------------|-----------|
|                | X. ±0.25                              | X. ±4.0°  |
|                | .X ±0.20                              | .X ±3.0°  |
|                | .XX ±0.15                             | .XX ±2.0° |

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TITLE  
24 Pin USB Type C 直立板上 9.30H  
外壳脚长1.65 Customer Drawing

ECN DESCRIPTION  
RELEASE TO TOOLING

DRAWN BY  
KATE DENG

DATE  
-----

CHECKED BY  
FAND

DATE  
-----

APPROVED BY  
Wang Yan

DATE  
-----

DOCUMENT NO.

SHEET NO.  
1 OF 1

DIMENSION STYLE  
MM ONLY

DESIGN UNITS  
METRIC

SCALE  
10:1

THIRD ANGLE PROJECTION

frame size: A4  
Rev.A 2022.04.09

10

9

8

7

6

5

4

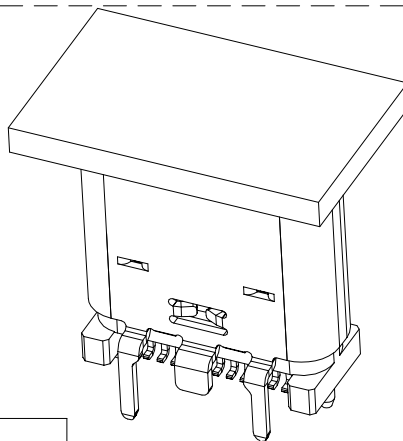
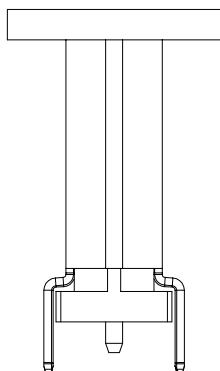
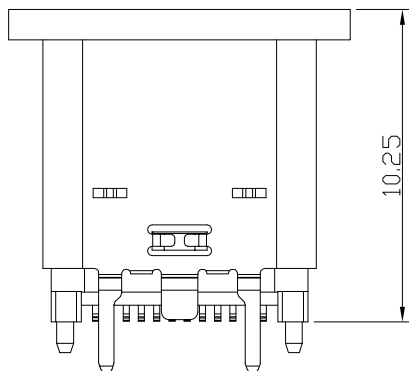
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2

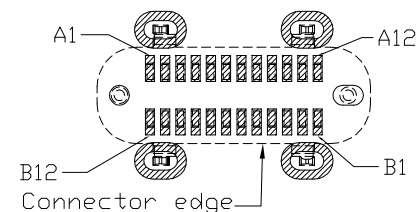
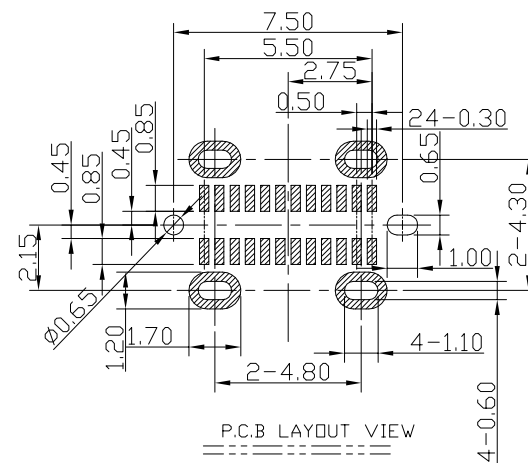
1

RoHS  
Compliant

## ASSEMBLY CAP



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



| PIN ASSIGNMENT |      |      |      |      |    |    |      |      |      |      |     | BLADE | SHELL |
|----------------|------|------|------|------|----|----|------|------|------|------|-----|-------|-------|
| A1             | A2   | A3   | A4   | A5   | A6 | A7 | A8   | A9   | A10  | A11  | A12 |       |       |
| GND            | TX1+ | TX1- | VBUS | CC1  | D+ | D- | SBU1 | VBUS | RX2- | RX2+ | GND | GND   | GND   |
| GND            | RX1+ | RX1- | VBUS | SBU2 | D- | D+ | CC2  | VBUS | TX2- | TX2+ | GND |       |       |
| B12            | B11  | B10  | B9   | B8   | B7 | B6 | B5   | B4   | B3   | B2   | B1  |       |       |

|     |             |       |                 |                                               |
|-----|-------------|-------|-----------------|-----------------------------------------------|
| 6   | CAP         | 1 PCS | PLASTIC         | UL94V-0                                       |
| 5   | MID PLATE   | 1 PCS | STAINLESS STEEL | None                                          |
| 4   | CONTACT 2   | 1 SET | COPPER ALLOY    | CONTACT AREA : Au 1u" Min., Ni 30~80u"        |
| 3   | CONTACT 1   | 1 SET | COPPER ALLOY    | SOLDER AREA : Matte Tin 50u" Min., Ni 30~80u" |
| 2   | HOUSING     | 1 PCS | PLASTIC         | UL94V-0                                       |
| 1   | SHELL       | 1 PCS | STAINLESS STEEL | Ni 50~100u"                                   |
| NO. | DESCRIPTION | QTY.  | MATERIAL        | FINISHED                                      |

## MATERIAL NO.:

JK-US9324AGB00109R  
REVIEW TABLE FOR DETAILS

| QUALITY SYMBOL<br>= 12<br>= 0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |           |
|-------------------------------|------------------------------------------|-----------|
|                               | X. ±0.25                                 | X. ±4.0°  |
|                               | .X ±0.20                                 | .X ±3.0°  |
|                               | .XX ±0.15                                | .XX ±2.0° |

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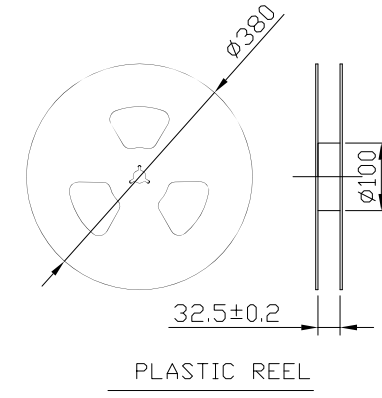
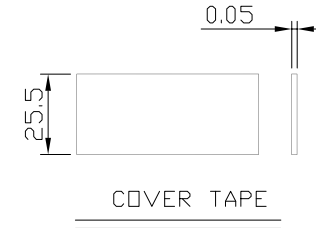
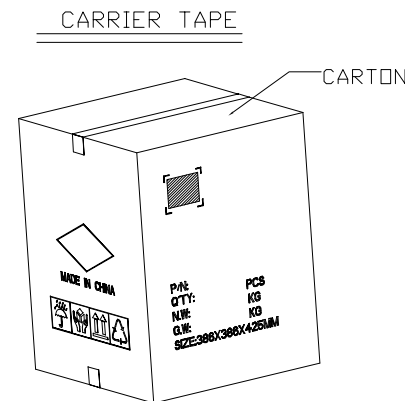
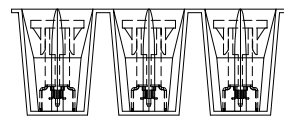
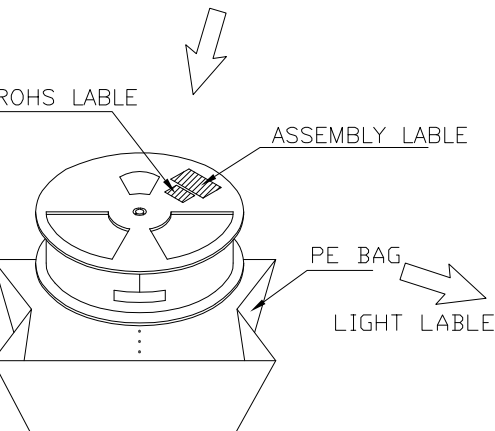
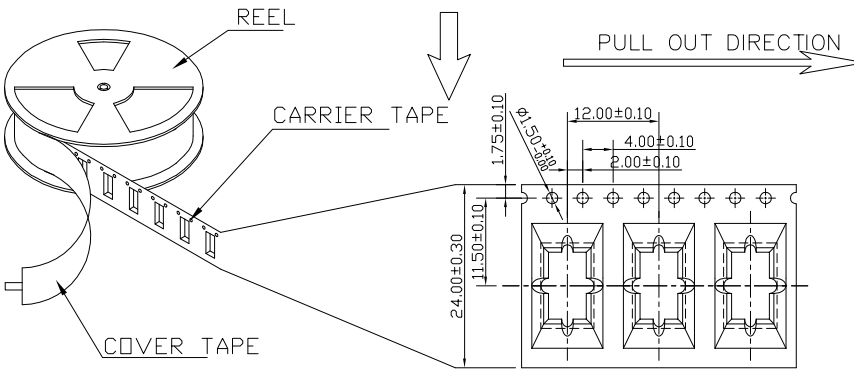
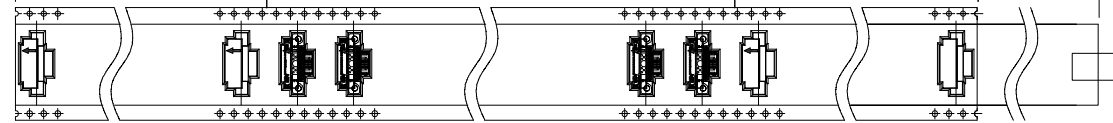
| TITLE                                                     |                        | ECN DESCRIPTION    |                           |
|-----------------------------------------------------------|------------------------|--------------------|---------------------------|
| 24 Pin USB Type C 直立板上 9.30H<br>外壳脚长1.65 Customer Drawing |                        | RELEASE TO TOOLING |                           |
| J K F Technology Co.,Ltd                                  |                        | DRAWN BY           | DATE                      |
|                                                           |                        | KATE DENG          |                           |
| DOCUMENT NO.                                              |                        | CHECKED BY         | DATE                      |
|                                                           |                        | FAND               | -----                     |
| SHEET NO.<br>1 OF 1                                       |                        | APPROVED BY        | DATE                      |
|                                                           |                        | Wang Yan           | -----                     |
| DIMENSION STYLE<br>MM ONLY                                | DESIGN UNITS<br>METRIC | SCALE<br>10:1      | THIRD ANGLE<br>PROJECTION |

frame size: A4  
Rev.A 2022.04.09



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

160mmMIN.(15CAV. EMPTY)    LOADING 550PCS    300mmMIN.(20CAV. EMPTY)    100mmMIN.  
END SECTION    PRODUCT PACKAGE SECTION    LEADER SECTION    COVER TAPE



#### NOTES 2:

##### 1. MATERIAL:

- 1.1 REEL AND AXLE: PS,BLUE
- 1.2 CARRIER TAPE: PET, LUCID
- 1.3 COVER TAPE: PS,TRANSPARENT
- 1.4 SHIPPING CARTON: CORRUGATED FIBER

##### 2. DIMENSION:

- 2.1 REEL: W=24.5,  $\phi A=380$
- 2.2 CARRIER TAPE: T=0.50 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.3
- 2.4 SHIPPING CARTON: L=386mm, W=386mm, H=425mm

##### 3. QUANTITY :

- 3.1 PRIMAY PACKING: 550PCS/REEL
- 3.2 SECDNARY PACKING: 12 REELS/CARTON(6600PCS/CARTON)

##### 4. PEELING RESISTANCE: 0.1~1.3N

- 4.1 PEELING SPEED: 300mm/minutes
- 4.2 PEELING ANGLE: 165° ~180°

MATERIAL NO.:

JK-US9324AGB00109R

REVIEW TABLE FOR DETAILS

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|                | .X $\pm 0.20$                         | .X $\pm 0.3$  |
|                | .XX $\pm 0.15$                        | .XX $\pm 0.2$ |

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TITLE  
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外壳脚长1.65 Customer Drawing

ECN DESCRIPTION  
RELEASE TO TOOLING

**J K F** J K F Technology Co.,Ltd

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1 OF 1

DRAWN BY  
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FAND

DATE

APPROVED BY  
Wang Yan

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DIMENSION STYLE  
MM ONLY

DESIGN UNITS  
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SCALE  
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THIRD ANGLE PROJECTION

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