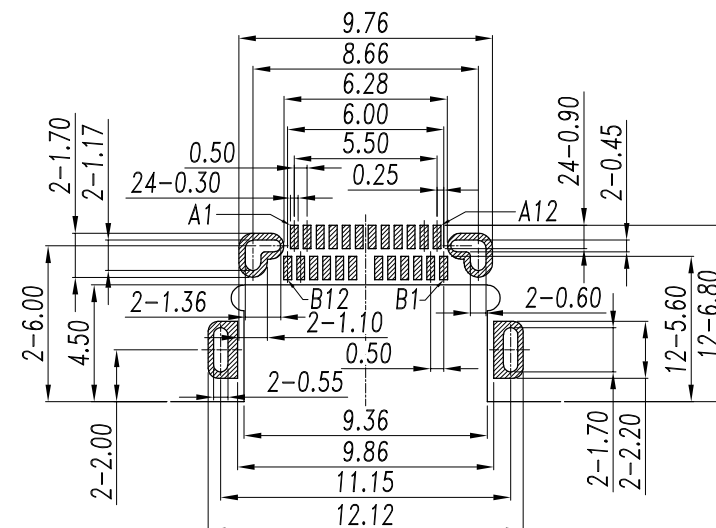
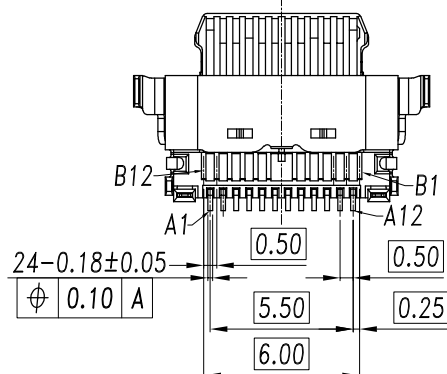
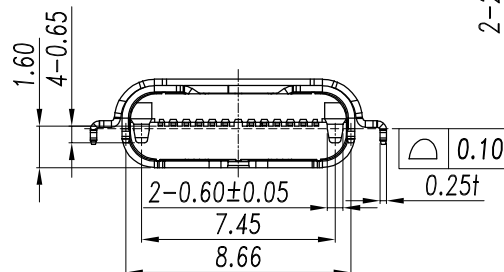
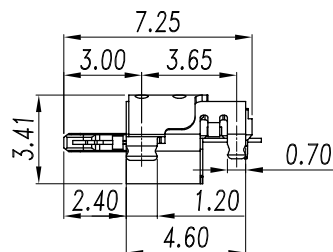
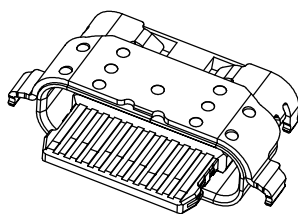




TOLERANCE:±0.05MM

## MECHANICAL REQUIREMENTS.

|     |             |       |                 |                |
|-----|-------------|-------|-----------------|----------------|
| 5   | OUT_SHELL   | 1 PCS | STAINLESS STEEL | Ni Plated      |
| 4   | MID PLATED  | 1 SET | STAINLESS STEEL | Ni Plated      |
| 3   | CONTACT 1&2 | 1 SET | COPPER ALLOY    | Au & Ni Plated |
| 2   | IM HOUSING  | 1 PCS | H.T.PLASTIC     | None           |
| 1   | SHELL       | 1 PCS | STAINLESS STEEL | Ni Plated      |
| NO. | DESCRIPTION | QTY.  | MATERIAL        | FINISHED       |

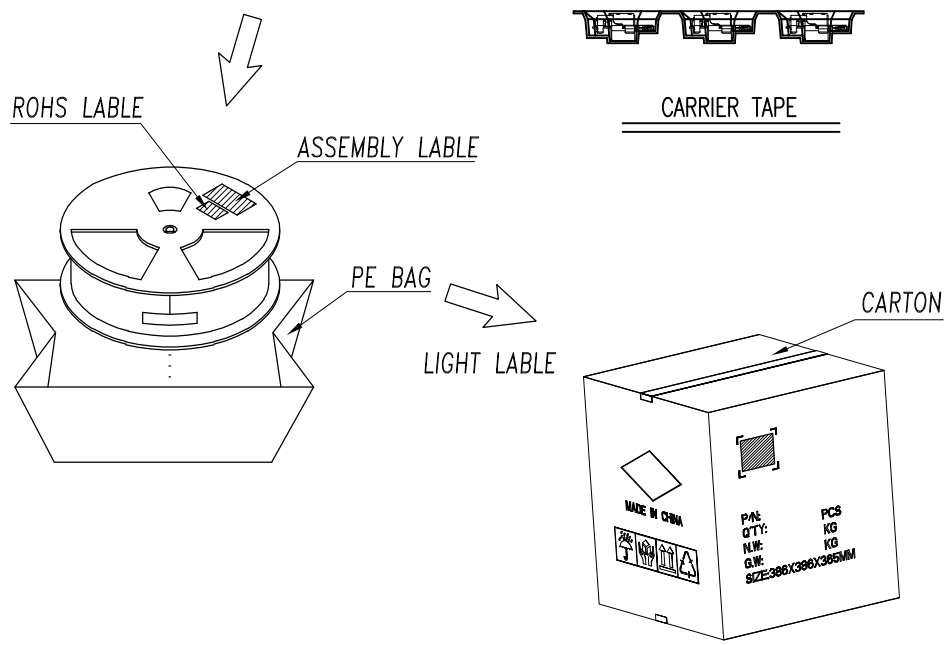
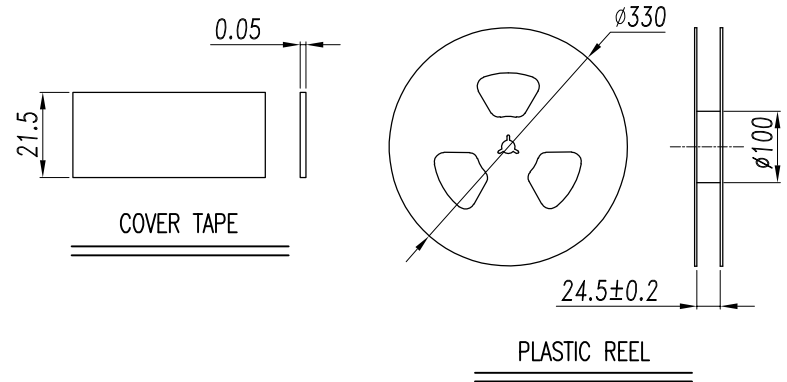
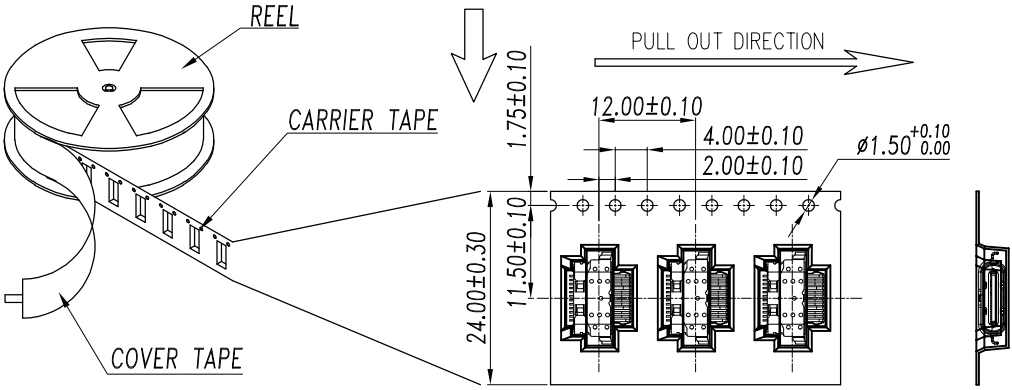
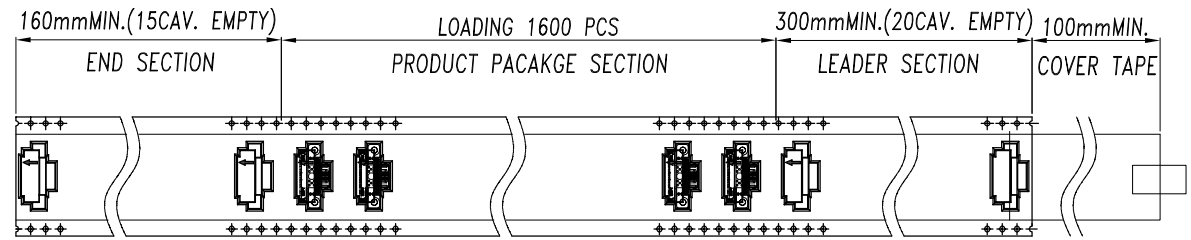
| PIN ASSIGNMENT |      |      |      |      |    |    |      |      |      |      |     |       |       |
|----------------|------|------|------|------|----|----|------|------|------|------|-----|-------|-------|
| A1             | A2   | A3   | A4   | A5   | A6 | A7 | A8   | A9   | A10  | A11  | A12 | BLADE | SHELL |
| 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  |       |       |

|                    |       |          |    |                                                                                       |  |
|--------------------|-------|----------|----|---------------------------------------------------------------------------------------|--|
| GENERAL TOLERANCES |       | UNIT     | mm |  |  |
| DISTANCE X.        |       | MATERIAL |    | SEE NOTES                                                                             |  |
| X.                 | ±0.25 | FINISHED |    | SEE NOTES                                                                             |  |
| .X                 | ±0.20 |          |    |                                                                                       |  |
| .XX                | ±0.15 | APPROCED |    | KATE DENG                                                                             |  |
| .XXX               | ±0.10 | CHECKED  |    | KATE DENG                                                                             |  |
| ANGLE              |       | DESIGN   |    | FAND                                                                                  |  |
| X.                 | ±3.0° | DRAWN    |    | Wang Yan                                                                              |  |
| .X                 | ±2.0° |          |    |                                                                                       |  |
| .XX                | ±1.0° |          |    |                                                                                       |  |



杰康富精密电子有限公司  
JKF precision Electronics Co., LTD

|             |     |                                                       |    |       |        |      |   |
|-------------|-----|-------------------------------------------------------|----|-------|--------|------|---|
| TITLE:      |     | 24 Pin USB Type C Mid_mount 1.60H<br>Customer Drawing |    |       |        |      |   |
| PART NO.    |     | JK-US3424AGB00137R                                    |    |       |        |      |   |
| DRAWING NO. |     |                                                       |    |       |        |      |   |
| SCALE       | 1:1 | SIZE                                                  | A4 | SHEET | 1 OF 2 | REV. | A |



- 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,  $\phi A=330$
    - 2.2 CARRIER TAPE: T=0.30 W=24.0
    - 2.3 COVER TAPE: T=0.05 W=21.5
    - 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=365mm
  - 3. QUANTITY :
    - 3.1 PRIMAY PACKING: 1600 PCS/REEL
    - 3.2 SECONARY PACKING: 12 REELS/CARTON(19200 PCS/CARTON)
  - 4. PEELING RESISTANCE: 0.1~1.3N
    - 4.1 PEELING SPEED: 300mm/minutes
    - 4.2 PEELING ANGLE: 165°~180°

| REV. | ECN NO. | DESCRIPTION | DRAW/DATE | CHECKED | APPROVED |
|------|---------|-------------|-----------|---------|----------|
|------|---------|-------------|-----------|---------|----------|

|                    |      |       |          |                                                                                       |  |                                                                                                                                                         |                                                       |           |          |                    |       |     |
|--------------------|------|-------|----------|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------|----------|--------------------|-------|-----|
| GENERAL TOLERANCES |      | UNIT  | mm       |  |  |  <b>杰康富精密电子有限公司</b><br><i>J K F precision Electronics Co., LTD</i> |                                                       |           |          |                    |       |     |
| DISTANCE           | X.   | ±0.25 | MATERIAL |                                                                                       |  |                                                                                                                                                         |                                                       | SEE NOTES |          |                    |       |     |
|                    | .X   | ±0.20 | FINISHED |                                                                                       |  |                                                                                                                                                         |                                                       | SEE NOTES |          |                    |       |     |
|                    | .XX  | ±0.15 | APPROCED | KATE DENG                                                                             |  | TITLE:                                                                                                                                                  | 24 Pin USB Type C Mid_mount 1.60H<br>Customer Drawing |           |          |                    |       |     |
|                    | .XXX | ±0.10 | CHECKED  | KATE DENG                                                                             |  |                                                                                                                                                         |                                                       |           | PART NO. | JK-US3424AGB00137R |       |     |
| ANGLE              | X.   | ±3.0° | DESIGN   | FAND                                                                                  |  | DRAWING NO.                                                                                                                                             |                                                       |           |          |                    |       |     |
|                    | .X   | ±2.0° |          |                                                                                       |  |                                                                                                                                                         |                                                       |           |          |                    |       |     |
|                    | .XX  | ±1.0° | DRAWN    | Wang Yan                                                                              |  |                                                                                                                                                         |                                                       |           |          |                    | SCALE | 1:1 |