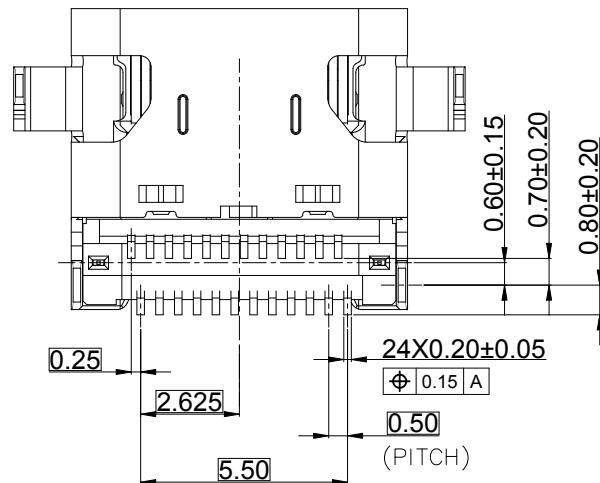
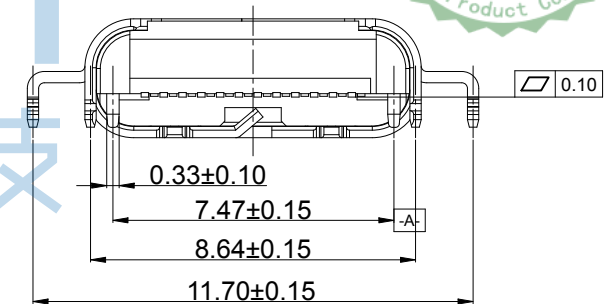
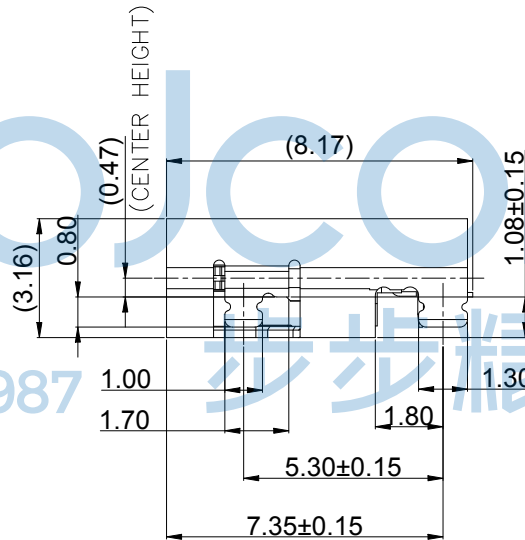
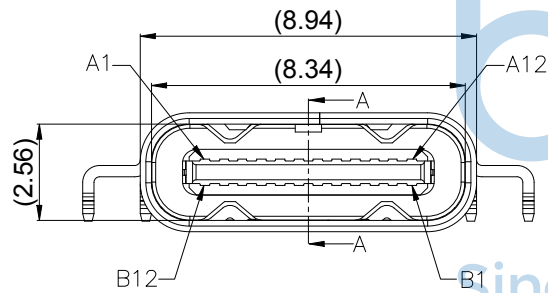
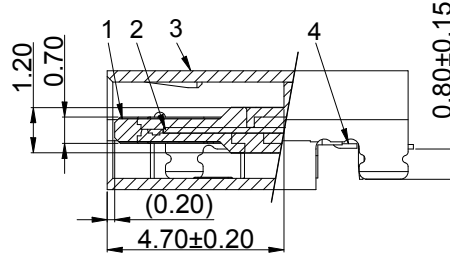
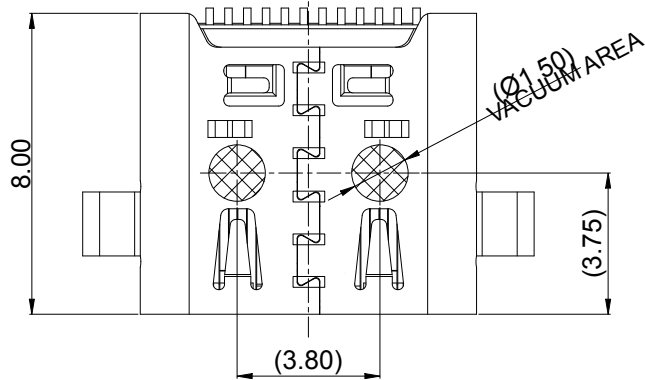


| REV. | ECN NO. | CONTENT         | DATE | ENGINEER |
|------|---------|-----------------|------|----------|
| A0   |         | Initial release | /    | TSP      |

NOTE/注释:

1. SPECIFICATION/规格:

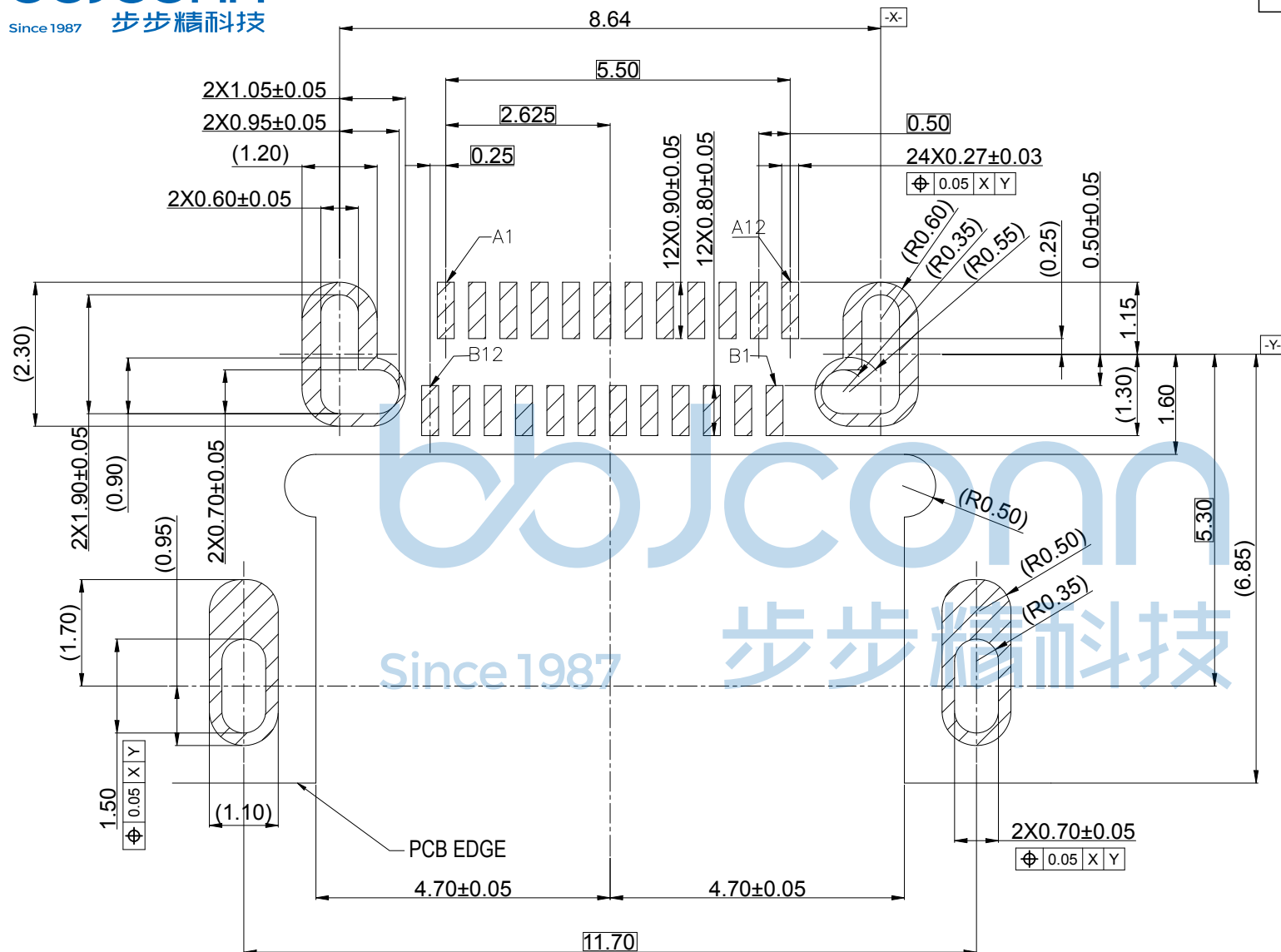
- 1.1 Rated current (额定电流): 5.0 A
- 1.2 Voltage rating (额定电压): 5V AC
- 1.3 Contact Resistance (接触阻抗): 40 mΩ Max.
- 1.4 Insulation Resistance (绝缘阻抗): 100MΩ Min.
- 1.5 Withstanding voltage (耐电压): 100 VAC/minute
- 1.6 Mating force (插入力): 5~20N.
- 1.7 Unmating force (拔出力): 8~20N.
- 1.8 Durability Cycle(寿命循环): 10,000 cycle
- 1.9 Operating temperature (工作温度): -40°~+85°



PIN ASSIGNMENT

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

|                                                                                                                                                             |          |                             |     |                                                                                                                                      |                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------------|-----|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
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| APPD.                                                                                                                                                       | JM_Zheng | PJ. NO.: 126-223-240002-U4G |     | SIZE: A4 DRW NO.:                                                                                                                    |                             |
| CHKD.                                                                                                                                                       | LYX      | FINISH: SEE NOTES           |     | MAT'L.: SEE NOTES                                                                                                                    |                             |
| PDWG.NO:                                                                                                                                                    | 0470-1   | DR.                         | TSP | SCALE: N/A                                                                                                                           | REV.: A0 UNIT: mm PAGE: 1/3 |



|                  |              |      |                  |                                                                       |         |
|------------------|--------------|------|------------------|-----------------------------------------------------------------------|---------|
| 4                | TERMINAL     | 24   | COPPER ALLOY     | MATING SIDE: Au 1u";<br>SOLDER TAIL: Gold FLASH, 50u" NICKEL OVERALL. | T=0.12  |
| 3                | SHELL        | 1    | SUS304           | 30U" NICKEL PLATING                                                   | T=0.30  |
| 2                | MID PLATE    | 1    | SUS301-H         | 30U" NICKEL PLATING                                                   | T=0.15  |
| 1                | MAIN HOUSING | 1    | HIGH TEMPERATURE | PA9T BLACK                                                            | UL94V-0 |
| ITEM             | DESCRIPTION  | Q'TY | MATERIAL         | FINISH                                                                | REMARK  |
| BILL OF MATERIAL |              |      |                  |                                                                       |         |

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PDWG,NO: 0470-1



深圳市步步精科技有限公司

|                  |                     |
|------------------|---------------------|
| .X: $\pm 0.38$   | X*: $\pm 3^\circ$   |
| .XX: $\pm 0.25$  | .X*: $\pm 2^\circ$  |
| .XXX: $\pm 0.13$ | .XX*: $\pm 1^\circ$ |

NAME: U4 40G速率 TYPE-C 24P 母座 无后盖单壳  
四脚插 双排SMT 沉板1.08 L=8.17 CH0.50 编带

|       |          |
|-------|----------|
| APPD. | JM_Zheng |
|-------|----------|

|  |                             |
|--|-----------------------------|
|  | PJ. NO.: 126-223-240002-U4G |
|--|-----------------------------|

CHKD. LYX

SIZE: A4 | DRW NO.:

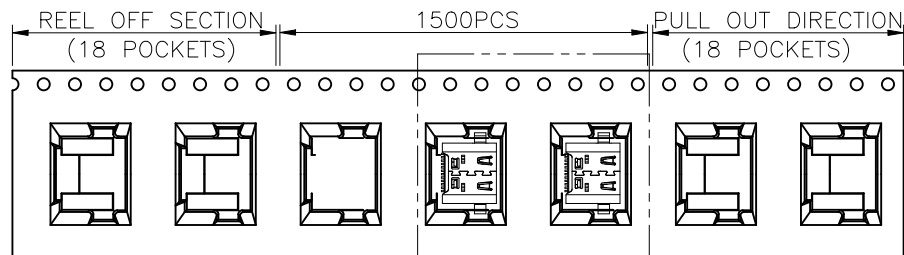
|     |     |
|-----|-----|
| DR. | TSP |
|-----|-----|

|                   |                   |
|-------------------|-------------------|
| FINISH: SEE NOTES | MAT'L.: SEE NOTES |
|-------------------|-------------------|

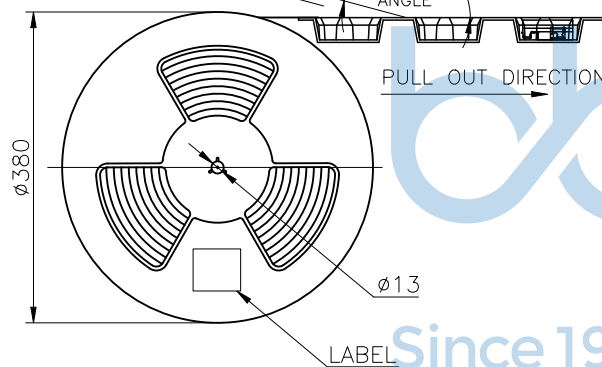
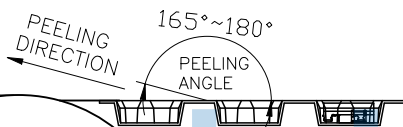
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|------------|----------|----------|-----------|
| SCALE: N/A | REV.: A0 | UNIT: mm | PAGE: 2/3 |
|------------|----------|----------|-----------|



| REV. | ECN NO. | CONTENT         | DATE | ENGINEER |
|------|---------|-----------------|------|----------|
| A0   |         | Initial release | /    | TSP      |



SEE DETAIL X



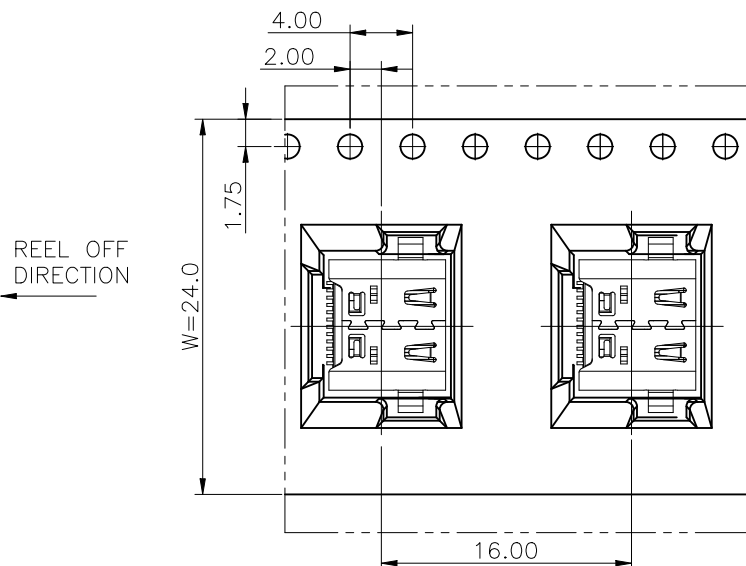
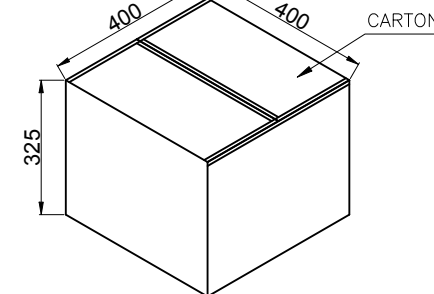
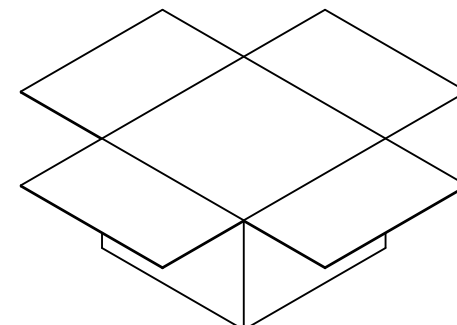
PAPER BOARD

REEL AND TAPE

REEL AND TAPE

PAPER BOARD

FOLDER PAPER BOARD



|                 | REEL | CARTON |
|-----------------|------|--------|
| CONNECTOR (PCS) | 1500 | 15000  |



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|                |           |                                                                         |                             |
|----------------|-----------|-------------------------------------------------------------------------|-----------------------------|
| 深圳市步步精科技有限公司   |           |                                                                         |                             |
| .X: ±0.38      | X*: ±3*   | NAME: U4 40G速率 TYPE-C 24P 母座 无后盖单壳<br>四脚插 双排SMT 沉板1.08 L=8.17 CH0.50 编带 |                             |
| .XX: ±0.25     | .X*: ±2*  |                                                                         |                             |
| .XXX: ±0.13    | .XX*: ±1* |                                                                         |                             |
| APPD. JM_Zheng |           | PJ. NO.: 126-223-240002-U4G                                             |                             |
| CHKD. LYX      |           | SIZE: A4 DRW NO.:                                                       |                             |
| DR. TSP        |           | FINISH: SEE NOTES MAT'L.: SEE NOTES                                     |                             |
|                |           | SCALE: N/A                                                              | REV.: A0 UNIT: mm PAGE: 3/3 |