

| REV. | ECN NO. | CONTENT | DATE | ENGINEER |
|------|---------|---------|------|----------|
| A0   |         |         |      |          |

# SPECIFICATIONS:

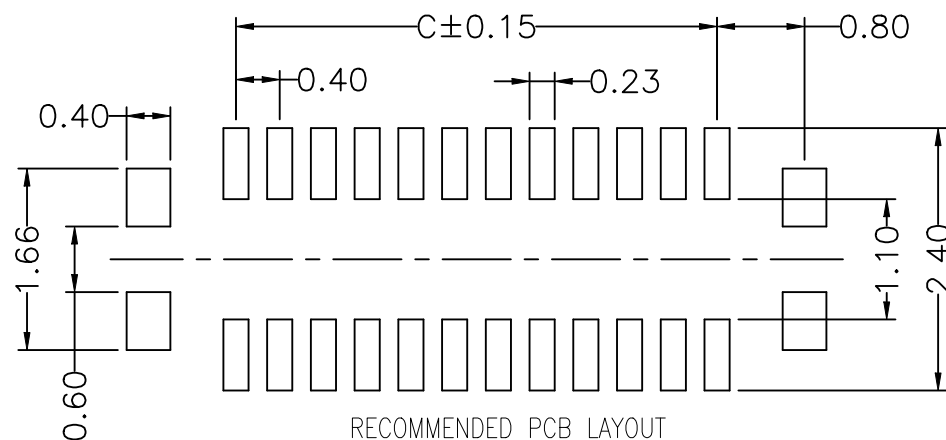
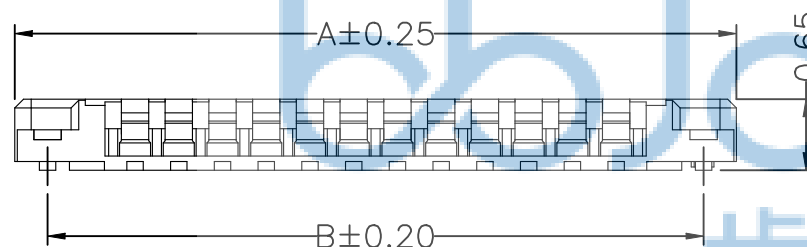
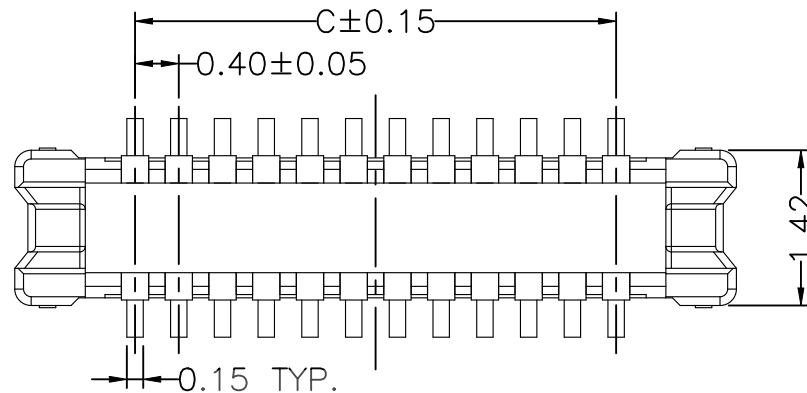
- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
- 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- 3.INSULATION RESISTANCE: 50M $\Omega$  MIN;
- 4.CONTACT RESISTANCE: 100m $\Omega$  MAX;
- 5.OPERATING TEMPERATURE RANGE: -35° C TO 85° C.

## MATERIAL:

- 1.INSULATOR: LCP UL 94V-0 BLACK;
- 2.TERMINAL: COPPER ALLOY;
- 3.METAL FITTINGS: COPPER ALLOY.

## PLATING:

- 1.TERMINAL: GOLD PLATING,  
NICKEL 50u" MIN. OVER ALL;
- 2.METAL FITTINGS: TIN 100u" MIN. OVER NICKEL 50u"MIN.



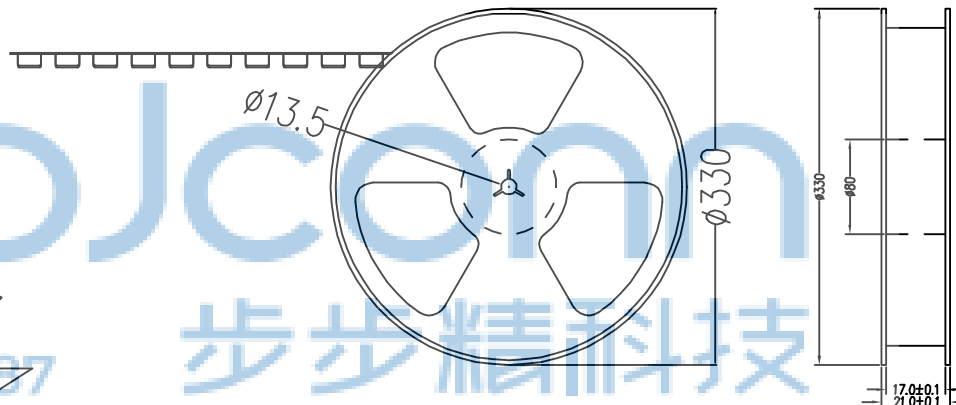
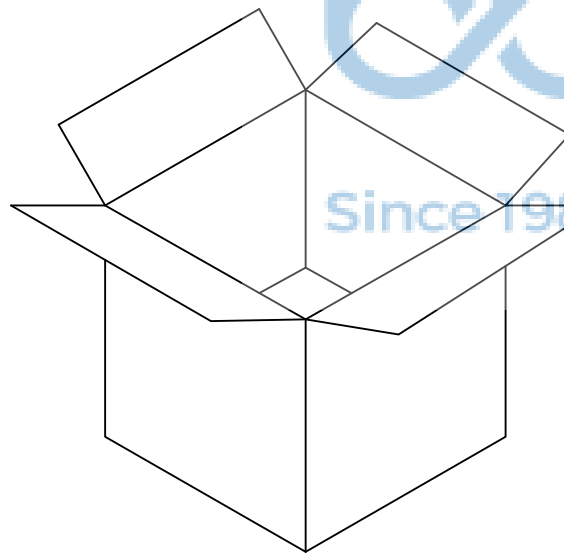
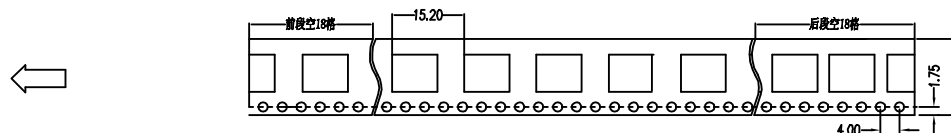
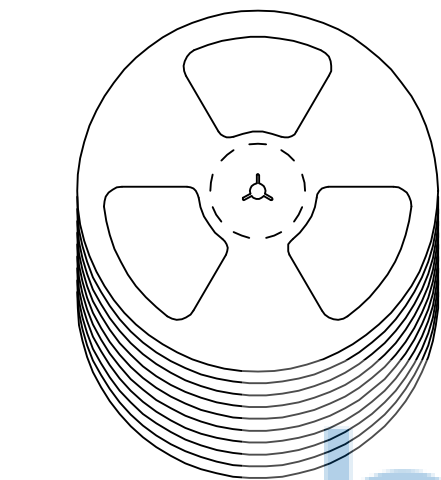
RECOMMENDED PCB LAYOUT  
CONNECTOR SIDE



| PIN NO. | A     | B     | C    |
|---------|-------|-------|------|
| 10      | 3.80  | 3.20  | 1.60 |
| 12      | 4.20  | 3.60  | 2.00 |
| 16      | 5.00  | 4.40  | 2.80 |
| 20      | 5.80  | 5.20  | 3.60 |
| 24      | 6.60  | 6.00  | 4.40 |
| 30      | 7.80  | 7.20  | 5.60 |
| 34      | 8.60  | 8.00  | 6.40 |
| 40      | 9.80  | 9.20  | 7.60 |
| 50      | 11.80 | 11.20 | 9.60 |

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PDWG.NO: 0335-1

|              |           |                                                                |                             |
|--------------|-----------|----------------------------------------------------------------|-----------------------------|
| 深圳市步步精科技有限公司 |           |                                                                |                             |
| .X: ±0.38    | X*: ±3*   | NAME: 板对板连接器 公座 0.40-2x12P 单槽BTB<br>PLUG SMT 合高H=0.80 (AXE624) |                             |
| .XX: ±0.25   | .X*: ±2*  |                                                                |                             |
| .XXX: ±0.13  | .XX*: ±1* |                                                                |                             |
| APPD.        | JM_Zheng  | PJ. NO.: WT.09.31-A3-L004                                      |                             |
| CHKD.        | LYX       | SIZE: A4                                                       | DRW NO.:                    |
| DR.          | TSP       | FINISH: SEE NOTES                                              | MAT'L.: SEE NOTES           |
|              |           | SCALE: N/A                                                     | REV.: A0 UNIT: mm PAGE: 1/2 |



备注:

1. 包装数量: 4000/PCS/卷, 10卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:  
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$   
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$   
卷盘: 聚苯乙烯。

纸箱规格: 345\*345\*23MM

纸箱规格: 345\*345\*35MM

|                                                                                                                                                                                                 |                                  |                                                                |                             |
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| .X: ±0.38<br>.XX: ±0.25<br>.XXX: ±0.13                                                                                                                                                          | X*: ±3"<br>.X*: ±2"<br>.XX*: ±1" | NAME: 板对板连接器 公座 0.40-2x12P 单槽BTB<br>PLUG SMT 合高H=0.80 (AXE624) |                             |
| APPD.                                                                                                                                                                                           | JM_Zheng                         | PJ. NO.: WT.09.31-A3-L004                                      |                             |
| CHKD.                                                                                                                                                                                           | LYX                              | SIZE: A4 DRW NO.:                                              |                             |
| DR.                                                                                                                                                                                             | TSP                              | FINISH: SEE NOTES                                              | MAT'L.: SEE NOTES           |
|                                                                                                                                                                                                 |                                  | SCALE: N/A                                                     | REV.: A0 UNIT: mm PAGE: 2/2 |