



| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|------|---------|-------------|------|--------|
|      |         |             |      |        |
|      |         |             |      |        |

### Specification:

#### 1.ELECTRICAL CHARACTERISTICS

1-1.CONTACT RESISTANCE: 80 milliohms MAX.

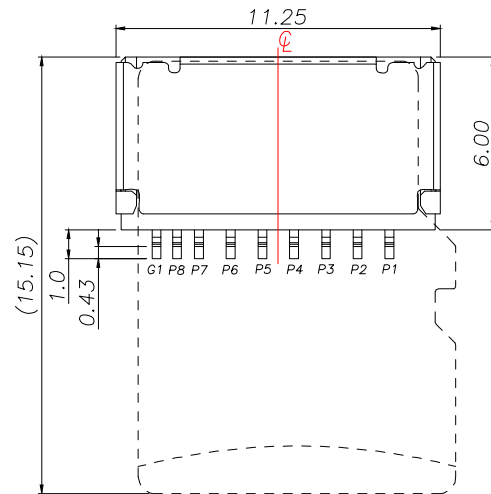
1-2.INSULATION RESISTANCE: 1,000 Megohms MIN.

1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.

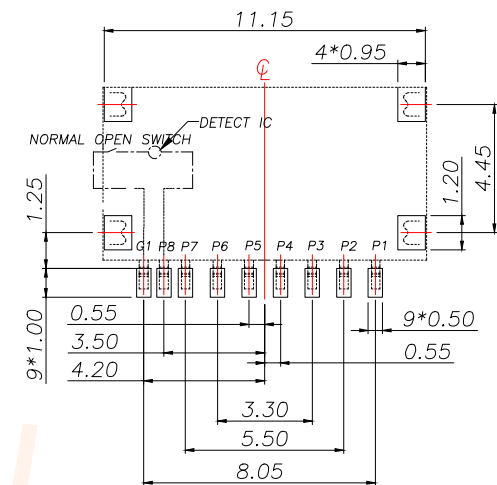
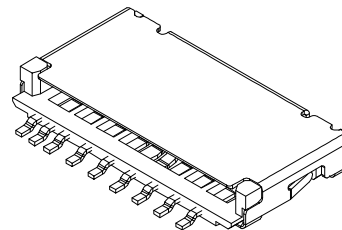
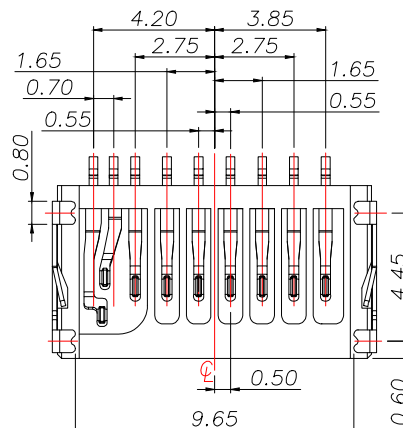
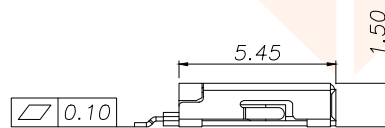
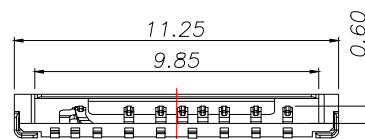
#### 2.MECHANICAL CHARACTERISTICS

2-1.DURABILITY: 5,000 CYCLES

3.RoHS 2002/95/EC COMPLIANT.



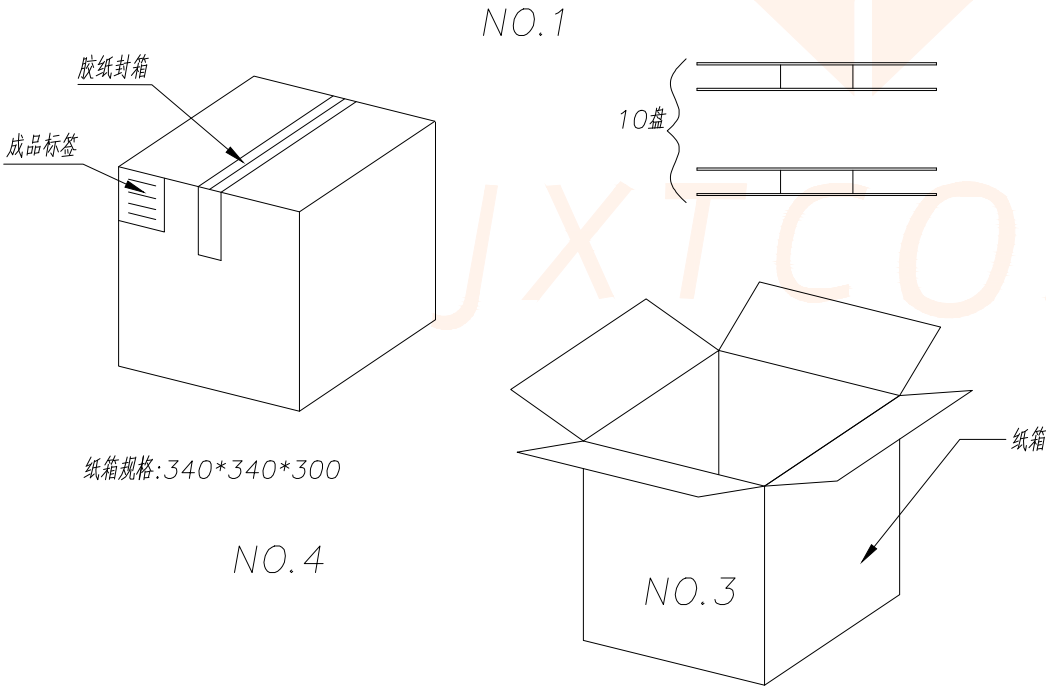
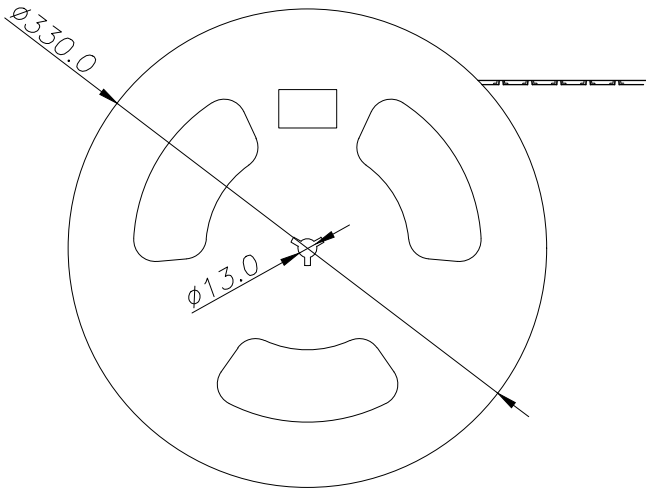
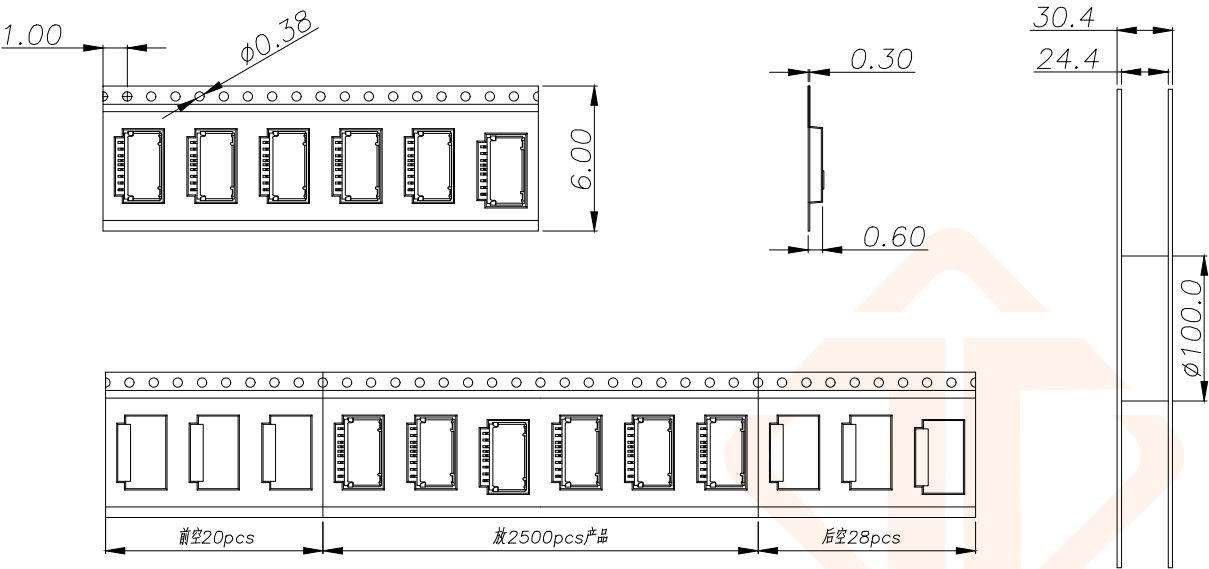
| Pin No. | Pin assignment |
|---------|----------------|
| PIN1    | DAT2           |
| PIN2    | CD/DAT3        |
| PIN3    | CMD            |
| PIN4    | VDD            |
| G1      | SWITCH         |
| PIN5    | CLK            |
| PIN6    | VSS            |
| PIN7    | DAT0           |
| PIN8    | DAT1           |



RECOMMEND PCB LAYOUT  
(TOLERANCE:±0.05)

|           |             |                                                                                                                                                          |                                                       |                                                                                                    |
|-----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| C         | SHELL       | 1                                                                                                                                                        | STAINLESS STEEL 0.15t                                 | Ni PLATING                                                                                         |
| B         | CONTACT     | 9                                                                                                                                                        | COPPER ALLOY 0.15t                                    | Gold Flash On Contact Area<br>Tin plated on Solder tail<br>All over Nickel Plated .                |
| A         | HOUSING     | 1                                                                                                                                                        | HIGH-TEMPERATURE PLASTIC UL94-V0                      | BLACK                                                                                              |
| NO        | DESCRIPTION | QTY                                                                                                                                                      | MATERIAL                                              | PLATING & COLOR                                                                                    |
| TOLERANCE |             |  深圳聚兴泰电子科技有限公司<br>Shenzhen Juxingtai Electronic Technology Co., Ltd |                                                       |                                                                                                    |
| X.±0.50   | X.*±2°      | PART NO.<br>TF-018-P9                                                                                                                                    | TITLE: T-FLASH CONN 9P<br>SIMPLE SOCKET (With Detect) |                                                                                                    |
| X.X±0.30  | X.X*±1°     |                                                                                                                                                          |                                                       |                                                                                                    |
| X.XX±0.20 |             |                                                                                                                                                          |                                                       |                                                                                                    |
| UNITS     | mm          | DESIGN:                                                                                                                                                  | Ethan                                                 | MANUFACTURE DWG                                                                                    |
| MATERILA  | ---         | CHED:                                                                                                                                                    | Olvia                                                 |                                                                                                    |
| FINISH    | ---         | APPD:                                                                                                                                                    | Ava                                                   |                                                                                                    |
|           |             |                                                                                                                                                          |                                                       |  SCALE<br>N:A |
|           |             |                                                                                                                                                          |                                                       | SHEET<br>1/2                                                                                       |

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1. 材质要求:
- 1.1 纸箱的材质为A=B;外形尺寸为34\*34\*30;
  - 1.2 卷盘的材质为PVC,卷盘的外形尺寸为 $\phi 330*30.4$ ;
  - 1.3 卷带的材质为PVC,卷带的外形尺寸为24400\*24.00\*2.4mm;
2. 包装方式:
- 2.1 将卷带放入包装机后,前空20PCS,后放产品2500PCS,再后空28PCS.
  - 2.2 将包装好的产品从包装机上取下并包装好;
  - 2.3 把累叠好的11盘叠放入纸箱中共计27.5Kset;
  - 2.4 把包装好的成品打包封箱,并在纸箱外贴上标签

|           |         |                                                                                                                                                                      |  |                                                                                       |              |              |
|-----------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--------------|--------------|
| TOLERANCE |         | <div> 深圳聚兴泰电子科技有限公司<br/>Shenzhen Juxingtai Electronic Technology Co., Ltd</div> |  |                                                                                       |              |              |
| X.±0.50   | X.*±2°  | PART NO.<br>TF-018-P9                                                                                                                                                |  | TITLE: T-FLASH CONN 9P<br>SIMPLE SOCKET (With Detect)                                 |              |              |
| X.X±0.30  | X.X°±1° |                                                                                                                                                                      |  |                                                                                       |              |              |
| X.XX±0.20 |         |                                                                                                                                                                      |  |                                                                                       |              |              |
| UNITS     | mm      | DESIGN: Ethan                                                                                                                                                        |  | MANUFACTURE DWG                                                                       |              |              |
| MATERILA  | — — —   | CHED: Olvia                                                                                                                                                          |  |                                                                                       |              |              |
| FINISH    | — — —   | APPD: Ava                                                                                                                                                            |  |  | SCALE<br>N:A | SHEET<br>2/2 |