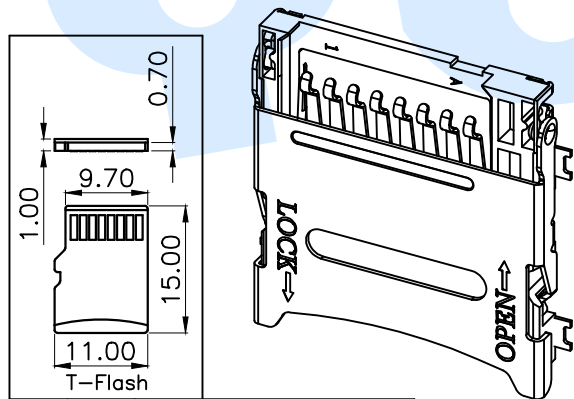
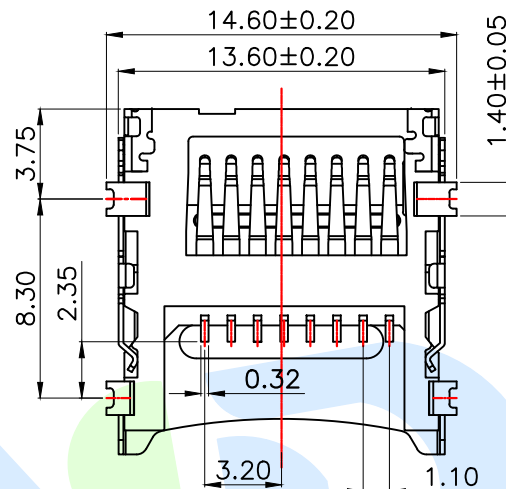
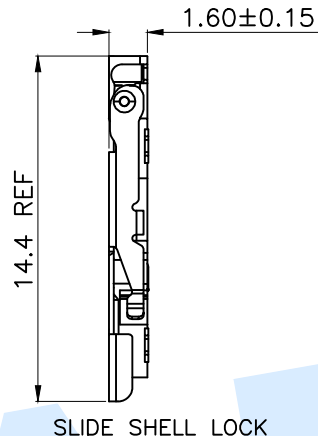
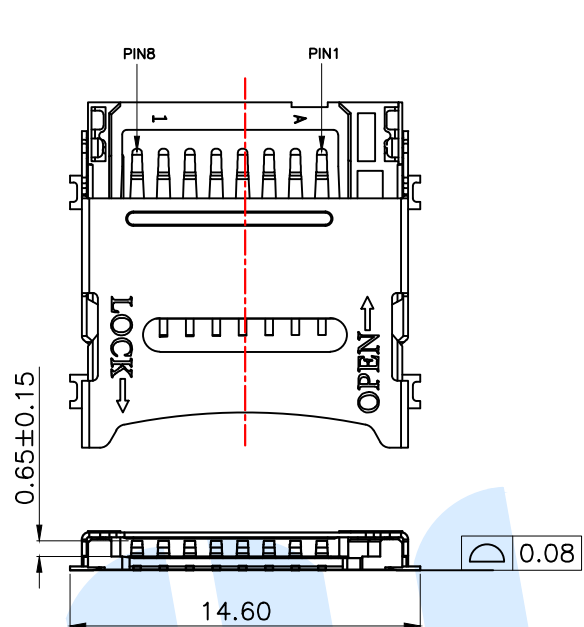
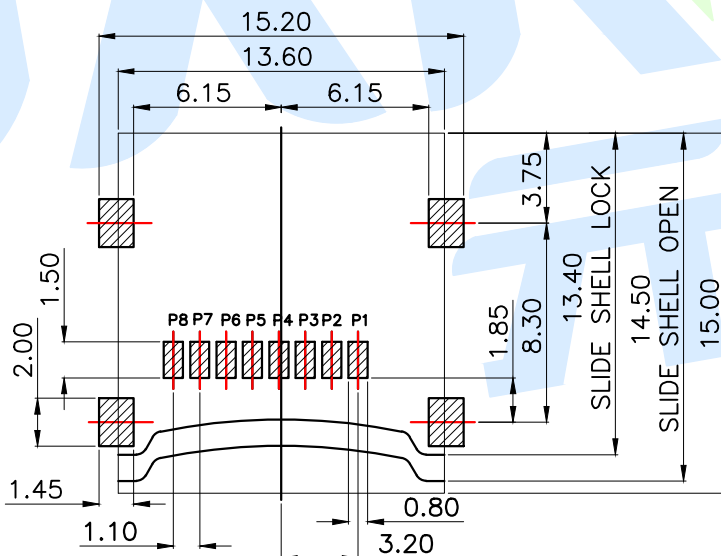


RoHS



| PIN NO. | NAME    | YTYPE  | DESCRIPTION                |
|---------|---------|--------|----------------------------|
| 1       | DAT2    | I/O/PP | DATE LINE(BIT2)            |
| 2       | CD/DAT3 | I/O/PP | CARD DETECT DATE LIN(BIT3) |
| 3       | CMD     | PP     | COMMAND RESPONSE           |
| 4       | VDD     | S      | SUPPLY VOLTAGE             |
| 5       | CLX     | I      | CLOCK                      |
| 6       | VSS     | S      | SUPPLY VOLTAGE GROUND      |
| 7       | DAT0    | I/O/PP | DATE LINE(BIT0)            |
| 8       | DAT1    | I/O/PP | DATE LINE(BIT1)            |



RECOMMENDED P.C.B HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-.05)

产品外形 焊盘

Specifications/技术规格:

- 1.Current rating/ 额定电流: 0.5A
- 2.Voltage rating/ 额定电压: 100V DC
- 3.Insulation Resistance/ 绝缘电阻: 100MΩ Min
- 4.Dielectric Withstanding/ 耐电压: 500V AC/minute
- 5.Contact Resistance/ 接触电阻: 50mΩ Max
- 6.Durability/ 耐久性: 5,000 Insertions
- 7.Operating Temperature/ 工作温度: -30℃ to +85℃

|     |               |                                                                                       |     |                 |                                                                                       |
|-----|---------------|---------------------------------------------------------------------------------------|-----|-----------------|---------------------------------------------------------------------------------------|
| ①   | Contact point |  | 1   | Phosphor bronze | Au Plated                                                                             |
| ②   | Terminal      |  | 8   | Phosphor bronze | Sn Plated                                                                             |
| ③   | Cover         |  | 1   | SUS             |  |
| ④   | Base          |  | 1   | LCP             | Black                                                                                 |
| NO. | Name          | Number                                                                                | Qty | Materil         | Remarks                                                                               |

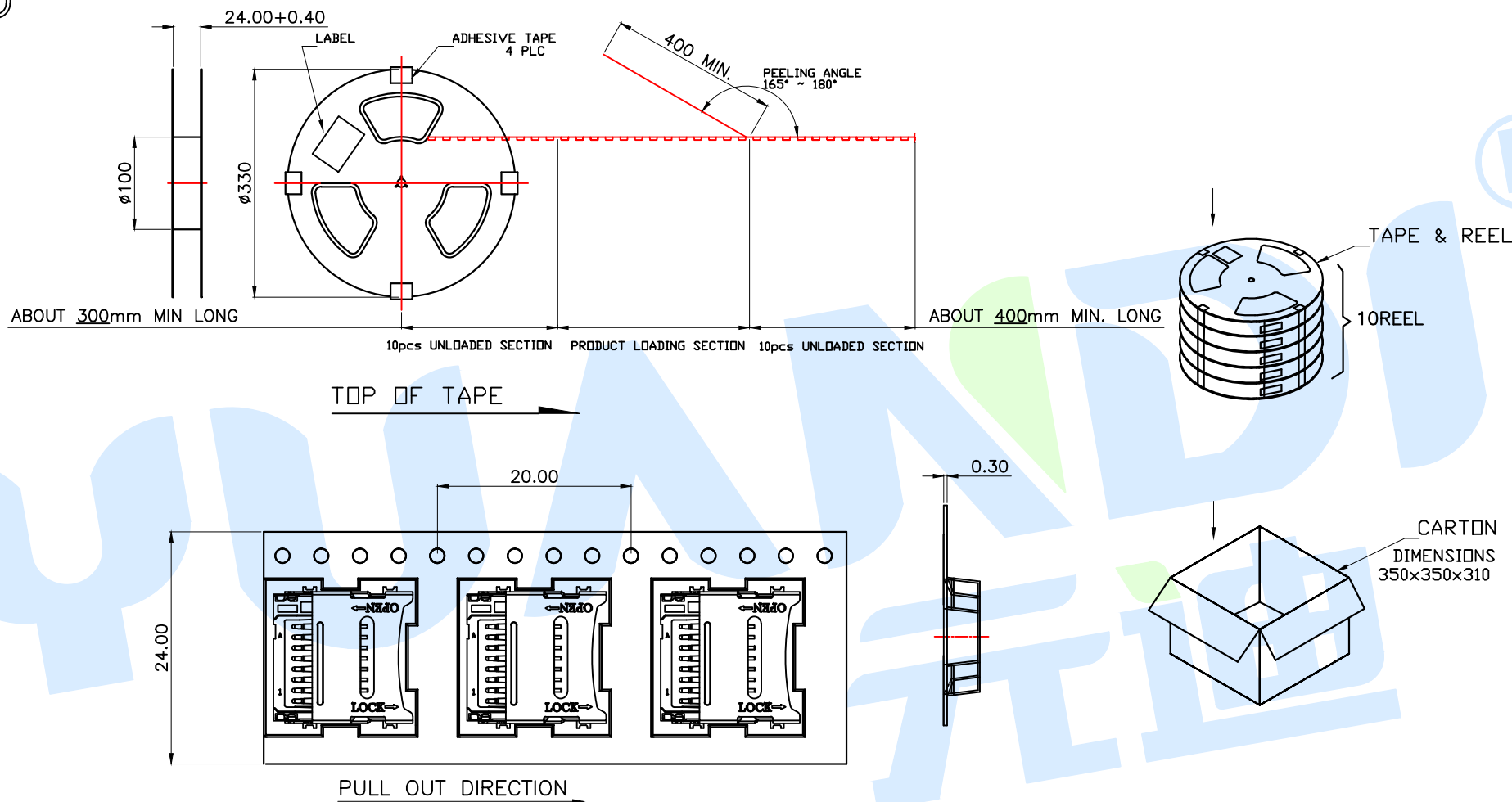
YUANDI® Yuandi Electronics Co.,Ltd

|          |      |       |                   |
|----------|------|-------|-------------------|
| design   | date | name  | TF CARD CONNECTOR |
| Review   | date | model | TF-06A-H16        |
| Approved | date |       |                   |

Drawing number:

modify Review Approved Tolerance not specified Proportion 1:1 unit mm gage number A4

RoHS



NOTES:

1. 20 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE±0.2.
2. MATERIAL: CLARITY CONDUCTIVE POLYSTYRENE ALLOY 100% RECYCLABLE.
3. ALL DIMENSIONS MEET EIA-481-3 REQUIREMENTS.
4. THICKNESS: 0.25±0.05MM
5. COMPONENT LOAD PER 30.2M" REEL: 1000PCS.
6. 10REEL/CARTON: 10000PCS

YUANDI® Yuandi Electronics Co.,Ltd

|          |      |       |                   |
|----------|------|-------|-------------------|
| design   | date | name  | TF CARD CONNECTOR |
| Review   | date | model | TF-06A-H16        |
| Approved | date |       |                   |

Drawing number: A4

modify Review Approved Tolerance not specified Proportion 1:1 unit mm gage number