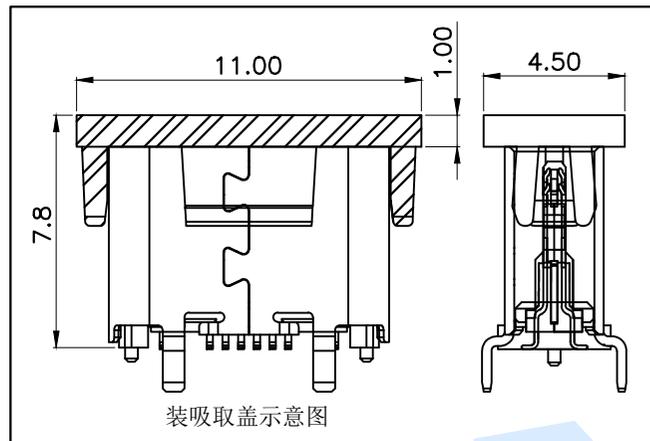
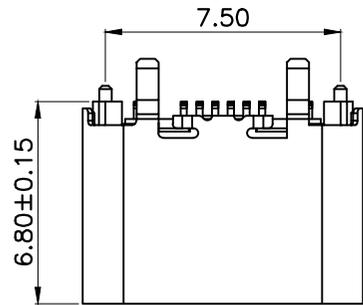
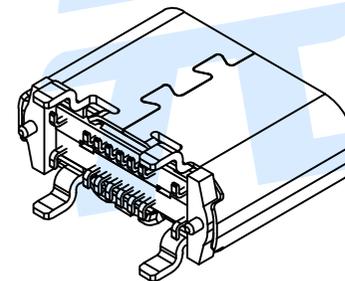
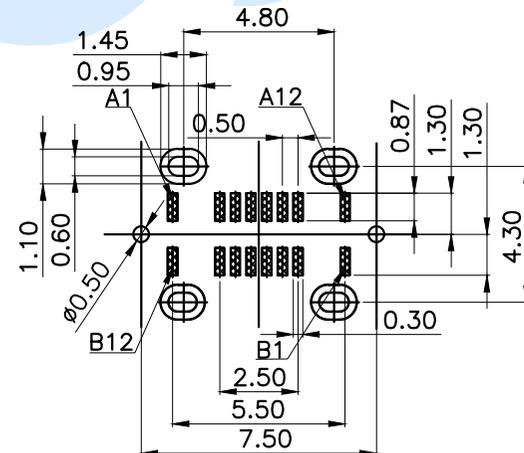
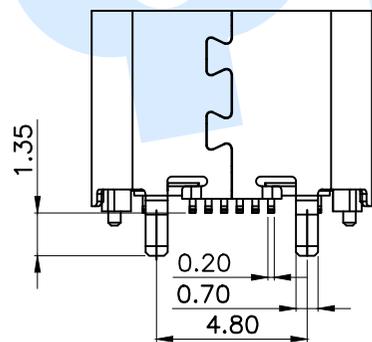
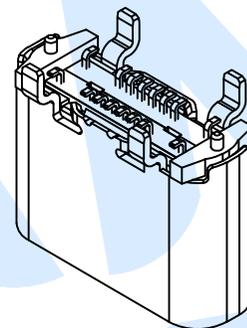
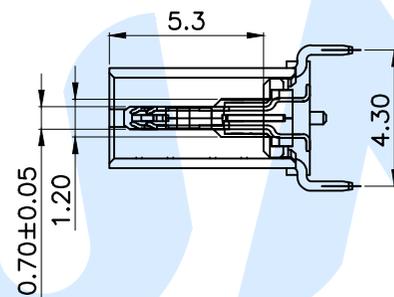
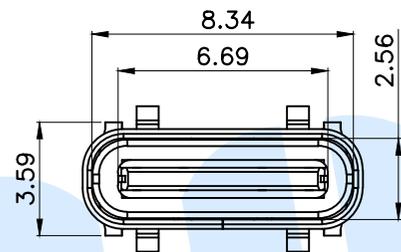


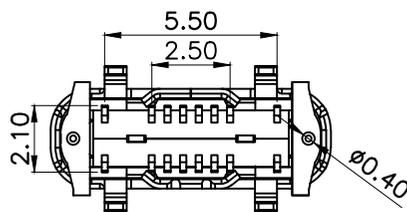
RoHS



|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B8  | SBU2        |
| A6  | DP1         | B7  | DN2         |
| A7  | DN1         | B6  | DP2         |
| A8  | SBU1        | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |



- SPECIFICATION,
  - 1-1.INSERTION FORCE: 5-20N
  - 1-2.REMOVAL FORCE: 6-20N
  - 1-3.DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
  - 2-1. CURRENT RATING:5.0A MAX. VOLTAGE RATING:20V MAX.
  - 2-2. LLCR: VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX. SHIELD: 50mΩ/MAX. LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
  - 2-3.INSULATION RESISTANCE: 100MΩ MIN
  - 2-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
  - OPERATING TEMPERATURE: -30°C~+80°C.
- IR REFLOW:
  - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm

|     |          |        |     |                 |            |
|-----|----------|--------|-----|-----------------|------------|
| ◎   | Terminal |        | 16  | Phosphor bronze | Au Plating |
| ⓑ   | Shell    |        | 1   | Stainless Steel | Ni Plating |
| Ⓐ   | Base     |        | 1   | LCP             | Black      |
| NO. | Name     | Number | Qty | Materil         | Remarks    |

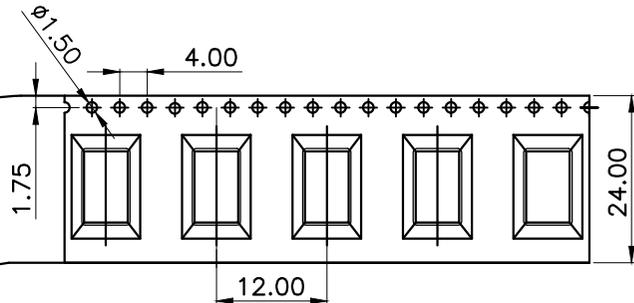
**YUANDI®** Yuandi Electronics Co, Ltd

|          |      |       |                    |
|----------|------|-------|--------------------|
| design   | date | name  | USB CONNECTOR      |
| Review   | date | model | TYPE-609-6.8-T3-5A |
| Approved | date |       |                    |

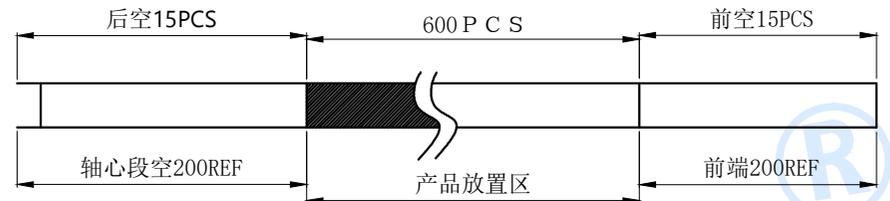
Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved Tolerance not specified

RoHS



包装示意图:



客户拉出方向

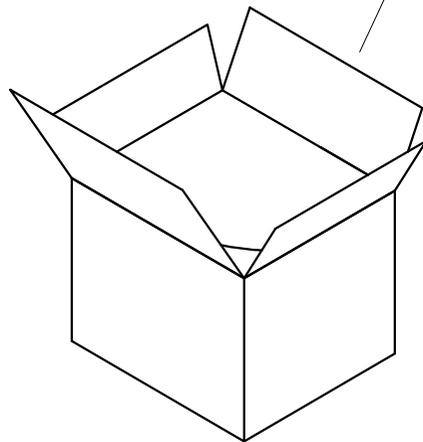
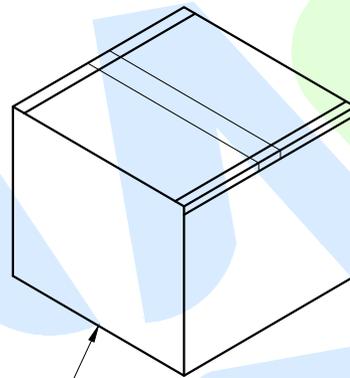
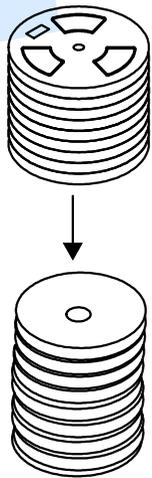
自粘上带(上带剥离力0.2-1.2N)

前端

产品内标签

产品标签格式(所有包装格式一致,只需更改数量即可)

28.2Ref



备注:

1. 把上下载带送入载带机进行调整,然后将产品按照指定的方式摆入下载带中,开动卷带机进行卷装(每卷包600PCS);
2. 在卷装OK的每卷盘面的指定位置上贴上物料;
3. 纸箱用封箱带将其封好,胶带要求工字型,不可遮住标签;
4. 如果客户对包装标签另有要求,请按客户要求作业;有未满足之零数箱需用缓冲材料填充;
5. 上载带剥离力:0.2-1.2N.;

YUANDI® Yuandi Electronics Co, Ltd

|          |      |       |                    |
|----------|------|-------|--------------------|
| design   | date | name  | USB CONNECTOR      |
| Review   | date | model | TYPE-609-6.8-T3-5A |
| Approved | date |       |                    |

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