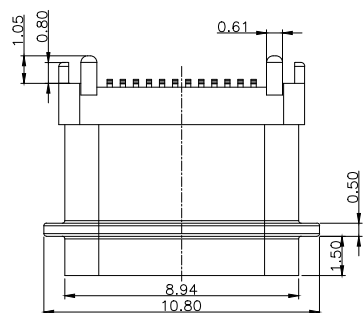


## Note:

## 1.Material:

- 1.1 Housing: LCP  
1.2 Contact:C7025,t=0.20mm  
1.3 Shell: SUS316

## 2.ELECTRICAL:

## 2-1:CURRENT RATING:

VBUS AND GND CONTACTS RATED AT 1.25A  
PARALLELED FOR A TOTAL OF 5A;

## 2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS

## 2-3:DIELECTRIC WITHSTANDING VOLTAGE:

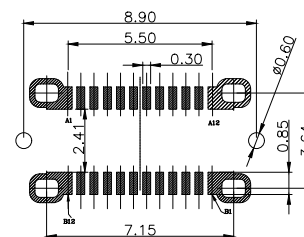
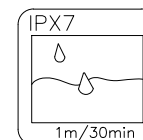
100V AC MIN;

## 3:MECHANICAL CHARACTERISTICS:

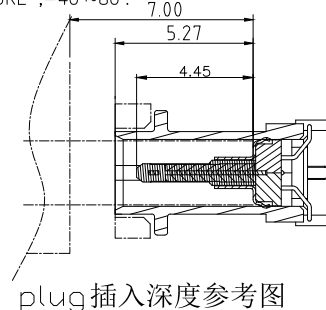
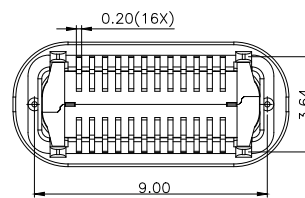
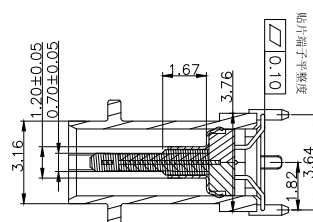
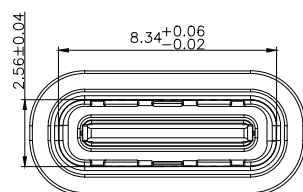
## 3-1:MATING FORCE:5~20N

3-2:UNMATING FORCE:8~20N(INITIAL),  
6~20N(AFTER 10000 CYCLES)3-3:FREQUENCY: 200±50 CYCLES /HOUR,  
10000 CYCLES

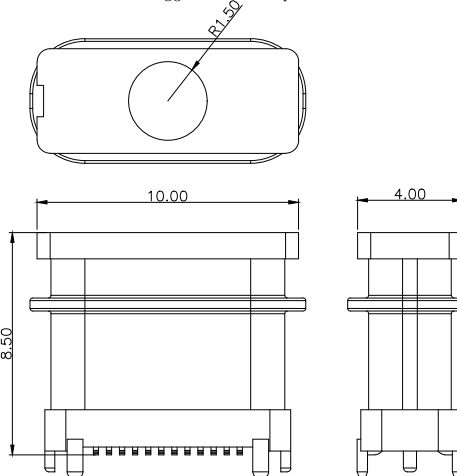
## 3-4:OPERATING TEMPERATURE ;-40°~80°.



RECOMMENDED P.C.B. LAYOUT (T:1.00mm)  
TOLERANCE UNSPECIFIED ±0.05mm



Suggested adsorption size



Added suction cover view

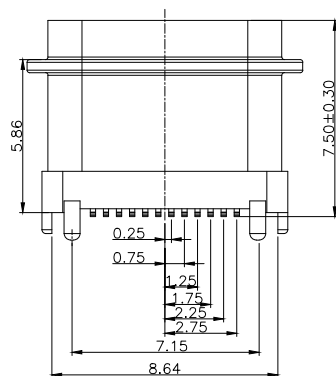


TABLE B

|     |             |     |             |
|-----|-------------|-----|-------------|
| A5  | CC1         | B12 | GND         |
| A9  | VBUS        | B9  | VBUS        |
| A12 | GND         | B5  | CC2         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

MEASURE POINT:  
QUADRANT POINT  
TANGENCY POINT  
INTERSECTION POINT



UNLESS OTHERWISE  
SPECIFIED, TOLERANCE:

X. ±0.25  
X.x ±0.20  
X.xx ±0.15  
X.xxx ±0.10  
ANGLES ±2°



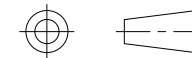
深圳金盟实业有限公司  
ShenzhenJinmengIndustrial Co., Ltd

TITLE:USB C TYPE CONNECTOR

TYPE-C 24PIN直立式防水母座单筋位7.50 外壳粉末冶金

工程图

THIRD ANGLE PROJECTION



UNIT:

mm

DRAW NO:01.01.00047

TEL:0755-89973631

SCALE:

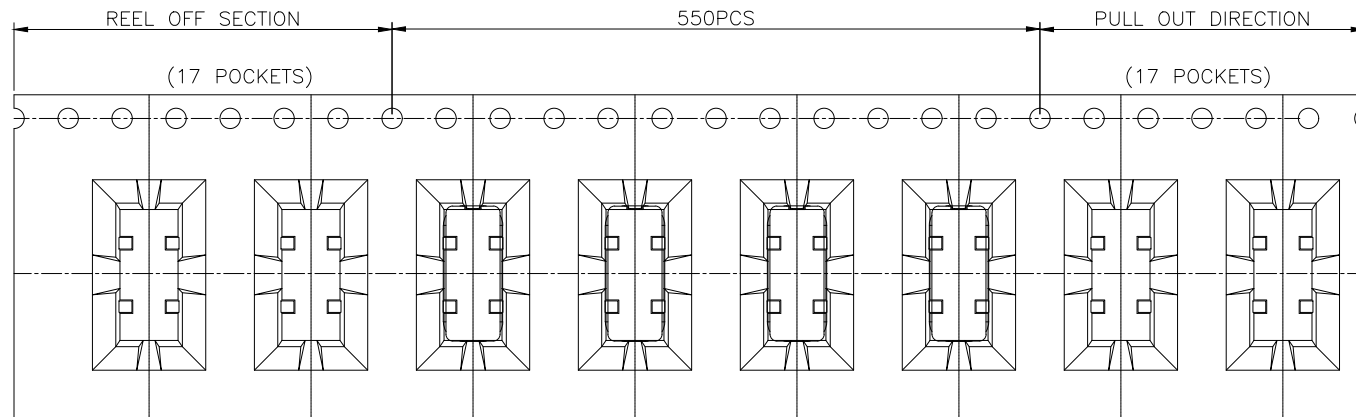
1:1

SIZE:

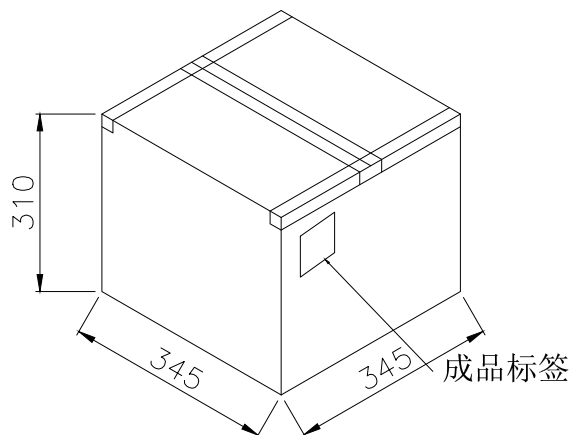
A4

SHEET:

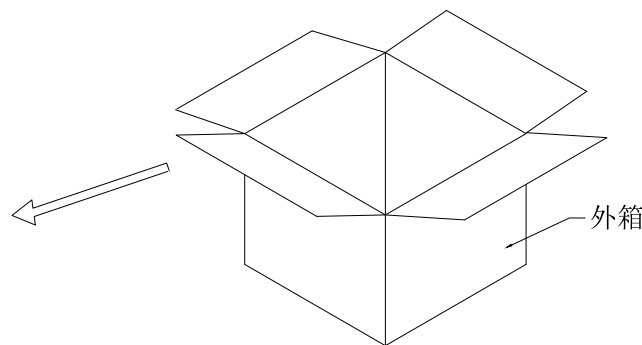
1/2



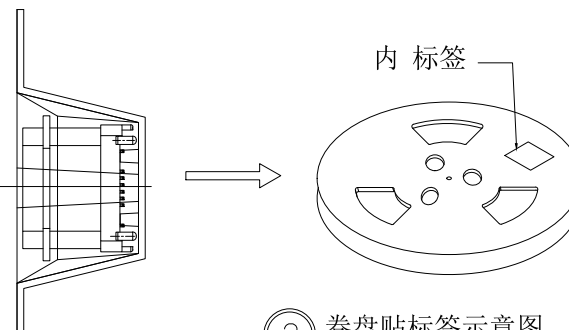
① 产品入载带示意图



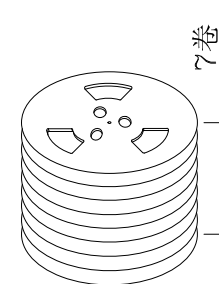
⑤ 外箱封箱示意图



④ 产品入外箱示意图



② 卷盘贴标签示意图



③ 7盘产品叠层示意图

|                 | REEL | CARTON |
|-----------------|------|--------|
| CONNECTOR (PCS) | 550  | 3850   |

## 包装说明:

1. 将检验好的成品;对插口朝前放入载带;每卷装550PCS产品;具体如图一所示
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每7盘叠;具体如图三所示
5. 装好后并封好纸箱及贴好相关标签;具体如图五所示;  
(产品包装的标签,如客户有要求,请按客户要求包装出货)
6. 载带前面留17PCS空格,后面留17PCS空格
7. COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,剥离角度:165°-180°

MEASURE POINT:  
QUADRANT POINT QP  
TANGENCY POINT TP  
INTERSECTION POINT IP

UNLESS OTHERWISE  
SPECIFIED, TOLERANCE:

X.  $\pm 0.25$   
X.x  $\pm 0.20$   
X.xx  $\pm 0.15$   
X.xxx  $\pm 0.10$   
ANGLES  $\pm 2^{\circ}$



深圳金盟实业有限公司

ShenzhenJinmengIndustrialCo.,Ltd

TITLE:USB C TYPE CONNECTOR

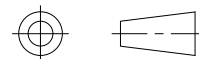
TYPE-C 24PIN直立式防水母座单档位7.50 外壳粉末冶金

工程图

DRAW NO:01.01.00047

TEL:0755-89973631

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

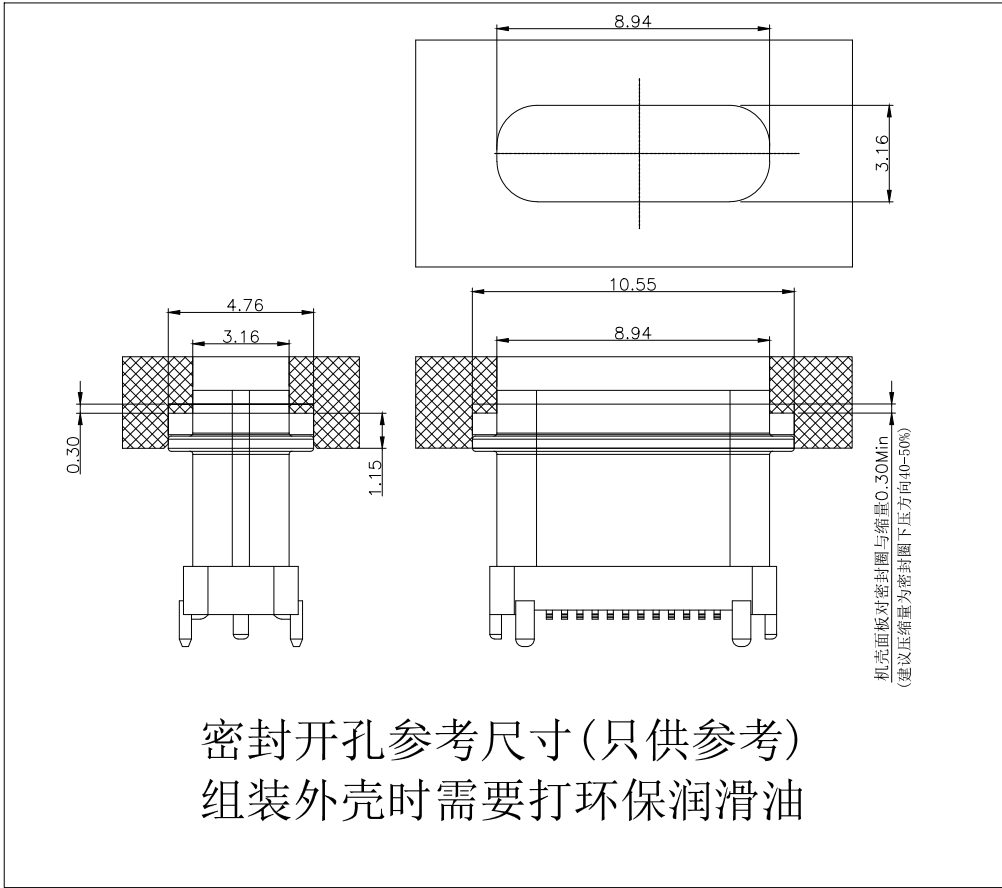
1:1

SIZE:

A4

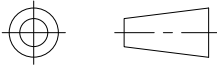
SHEET:

1/2



密封开孔参考尺寸(只供参考)  
组装外壳时需要打环保润滑油

直压密封建议尺寸

|                                                                                                                                                                                |                                                                                                                                    |                                                                                                                                                              |                                |                                  |                                |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|--------------------------------|----------------------------------|
| <div>MEASURE POINT:<br/>QUADRANT POINT    <div>QP</div><br/>TANGENCY POINT    <div>TP</div><br/>INTERSECTION POINT <div>IP</div></div>                                         |                                                                                                                                    | <div></div> <div>深圳金盟实业有限公司<br/>ShenzhenJinmengIndustrialCo., Ltd</div> |                                |                                  |                                |                                  |
| <div>UNLESS OTHERWISE<br/>SPECIFIED, TOLERANCE:</div> <div>X.            ±0.25<br/>X. x          ±0.20<br/>X. xx        ±0.15<br/>X. xxx       ±0.10<br/>ANGLES      ±2°</div> | <div>TITLE:USB C TYPE CONNECTOR</div> <div>TYPE-C 24PIN直立式防水母座单筋位7.50 外壳粉末冶金</div> <div>工程图</div>                                  |                                                                                                                                                              | <div>DRAW NO:01.01.00047</div> |                                  |                                |                                  |
|                                                                                                                                                                                |                                                                                                                                    |                                                                                                                                                              | <div>TEL:0755-89973631</div>   |                                  |                                |                                  |
|                                                                                                                                                                                | <div>THIRD ANGLE PROJECTION</div> <div></div> |                                                                                                                                                              | <div>UNIT:</div> <div>mm</div> | <div>SCALE:</div> <div>1:1</div> | <div>SIZE:</div> <div>A4</div> | <div>SHEET:</div> <div>1/2</div> |
|                                                                                                                                                                                |                                                                                                                                    |                                                                                                                                                              |                                |                                  |                                |                                  |