

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

#### 特性:

- 一、电气性能: ELECTRICAL
1. 额定电流: 5.0A
  2. 接触阻抗: 30 MILLIOHMS MAX
  3. 耐电压: 100V AC / 1 mA MAX
  4. 绝缘阻抗: 500V DC/100 MEGA OHMS MIN

#### 二、机械性能:

1. 插入力: 5~20N
2. 拔出力: 8~20N
3. 使用寿命: 10000次、拔出力 6N MIN

#### 三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C18400 T=0.15MM
3. 外壳: SUS304 T=0.30MM
4. 卡勾: SUS304 T=0.20MM

#### 四、电镀: FINISH

1. 端子: 接触点镀金3U"MIN  
PIN脚焊接区域镀金1U"MIN.
2. 外壳: 镀镍50U"MIN (盐雾48H)

#### 五、电镀品需做粘锡测试: 粘锡面积达到95%以上。

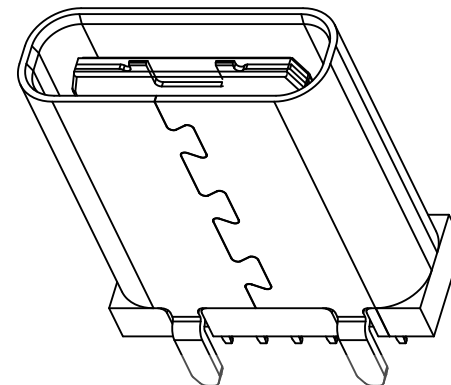
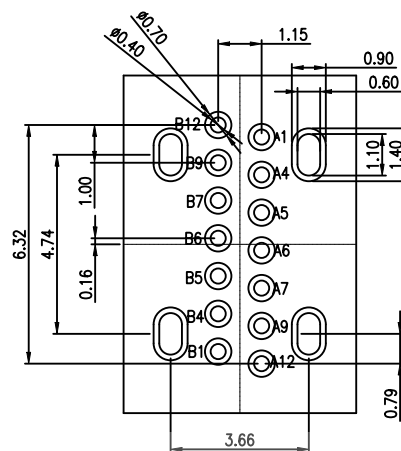
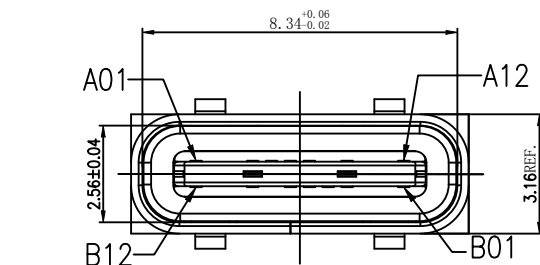
六、SMT回流焊 (峰值260° C±5° C) 不能起泡、  
熔胶、变色不良 (变形在公差范围以内)

七、工作温度: -40° C~+85° C

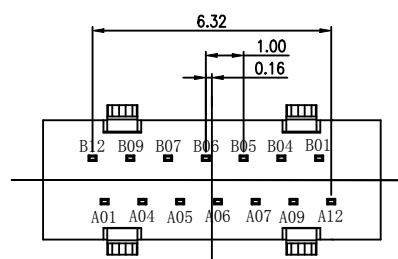
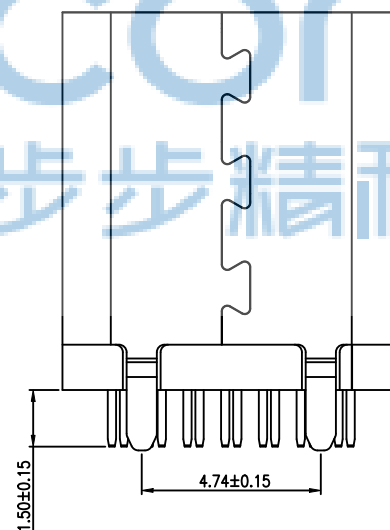
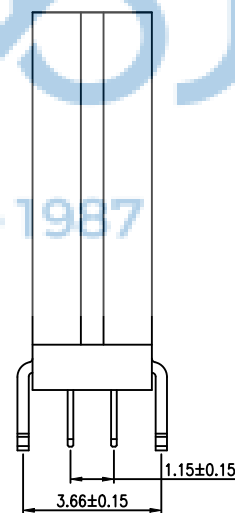
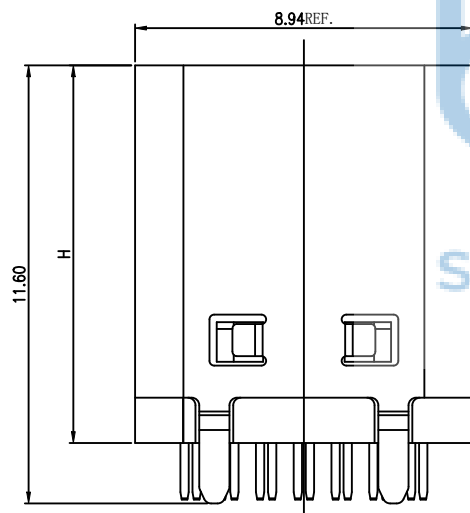
| H        |          |
|----------|----------|
| H=10.0mm | H=10.5mm |



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

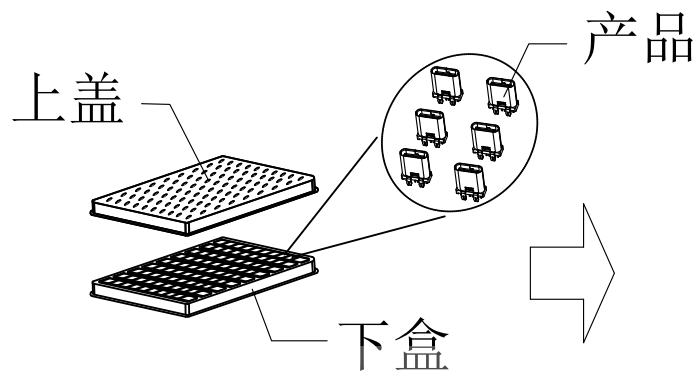


RECOMMENDED P.C.B. LAYOUT (T:1.00mm)  
TOLERANCE UNSPECIFIED ±0.05mm



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PDWG.NO: 0366-2

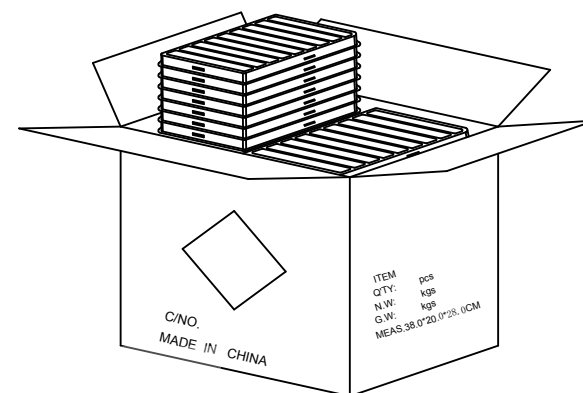
|                                        |                                           |
|----------------------------------------|-------------------------------------------|
| 深圳市步步精科技有限公司                           |                                           |
| .X: ±0.38<br>.XX: ±0.25<br>.XXX: ±0.13 | X*: ±3*<br>.X*: ±2*<br>.XX*: ±1*          |
| NAME:                                  | TYPE-C 14P 母座 直立式 H=10.0 四脚插 端子DIP PA9T橙胶 |
| APPD. JM_Zheng                         | PJ. NO.: 126-225-140004-N5G               |
| 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    |



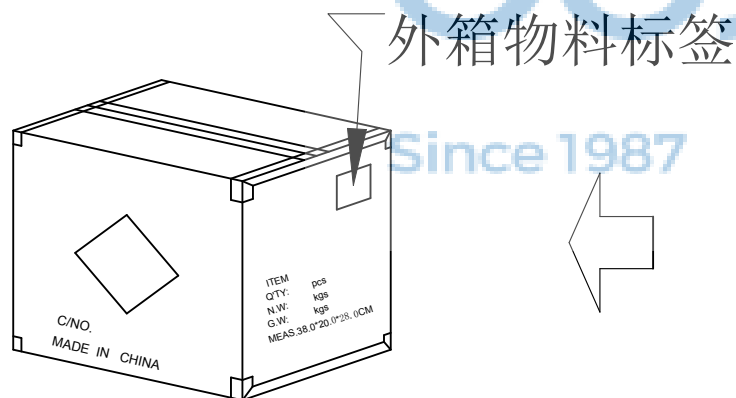
① PE真空盒 (1Set).



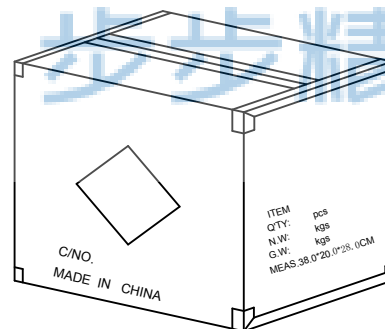
② 100Pcs/盒,



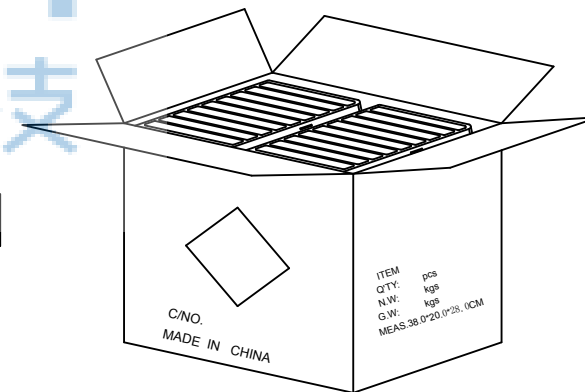
③ 50盒/箱 (5k).



⑥ 依图示粘贴产品或ROHS标签.



⑤ 外箱用透明胶纸带封“工”字型.



④ 每箱竖放25盒\*2, 若尾数箱在空间处加装填充物.

- 备注:
1. PE真空盒1set
  2. 每盒装成品100Pcs
  3. 每箱数量见表一
  4. 外箱尺寸与规格: 38\*20\*28CM
  5. 外箱用透明胶纸带封“工”字型;



|                                                                   |  |                                  |  |                                                 |  |  |  |
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| .X: ±0.38<br>.XX: ±0.25<br>.XXX: ±0.13                            |  | X*: ±3"<br>.X*: ±2"<br>.XX*: ±1" |  | NAME: TYPE-C 14P 母座 直立式 H=10.0 四脚插 端子DIP PA9T橙胶 |  |  |  |
| APPD. JM_Zheng                                                    |  | CHKD. LYX                        |  | PJ. NO.: 126-225-140004-N5G                     |  |  |  |
| DR. TSP                                                           |  | PDWG.NO: 0366-2                  |  | SIZE: A4 DRW NO.:                               |  |  |  |
|                                                                   |  |                                  |  | FINISH: SEE NOTES MAT'L.: SEE NOTES             |  |  |  |
|                                                                   |  |                                  |  | SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2          |  |  |  |