

| REV. | ECN NO | CONTENT         | DATE | ENGINEER |
|------|--------|-----------------|------|----------|
| A0   |        | Initial release | /    | SGF      |

Note:

1.Material:

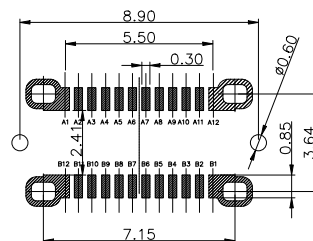
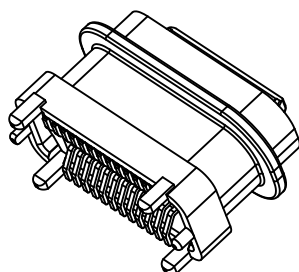
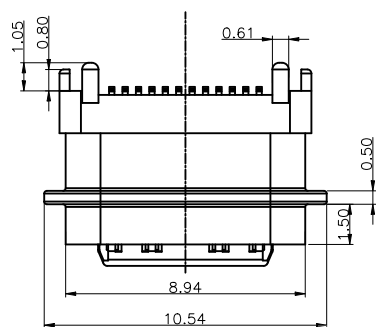
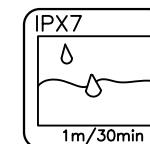
- 1.1 Housing: LCP
- 1.2 Contact:C7025,t=0.20mm
- 1.3 Shell: SUS316

2.ELECTRICAL:

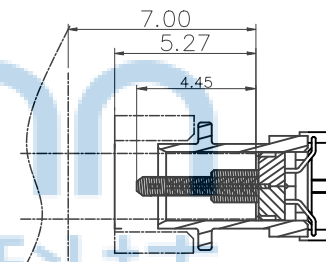
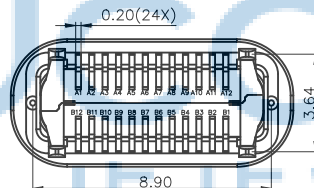
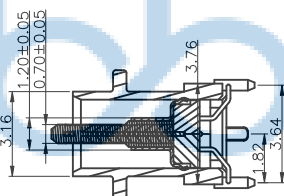
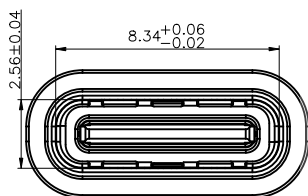
- 2-1:CURUENT RATAING:  
VBUS AND GND CONTACTS RATED AT 1.25A  
PARALLELED FOR A TOTAL OF 5A;
- 2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS
- 2-3:DIELECTRIC WITHSTANDING VOLTAGE:  
100V AC MIN;

3:MECHANICAL CHARACTERISTICS:

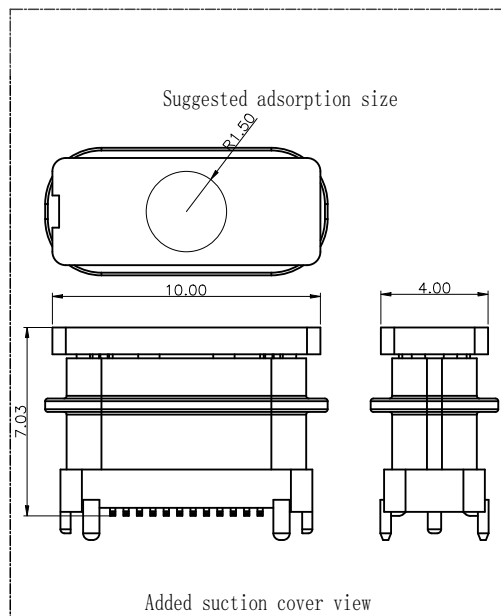
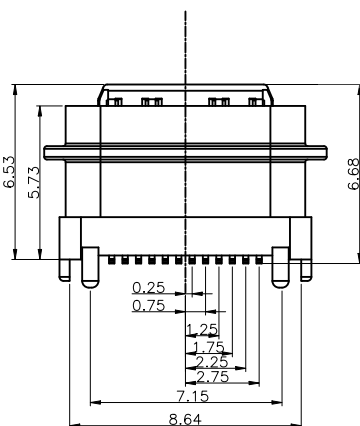
- 3-1:MATING FORCE:5~20N
- 3-2:UNMATING FORCE:8~20N(INITIAL),  
6~20N(AFTER 10000 CYCLES)
- 3-3:FREQUENCE: 200±50 CYCLES /HOUR,  
10000 CYCLES
- 3-4:OPERATING TEMPERATURE ;-40°~80°.



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



plug插入深度参考图

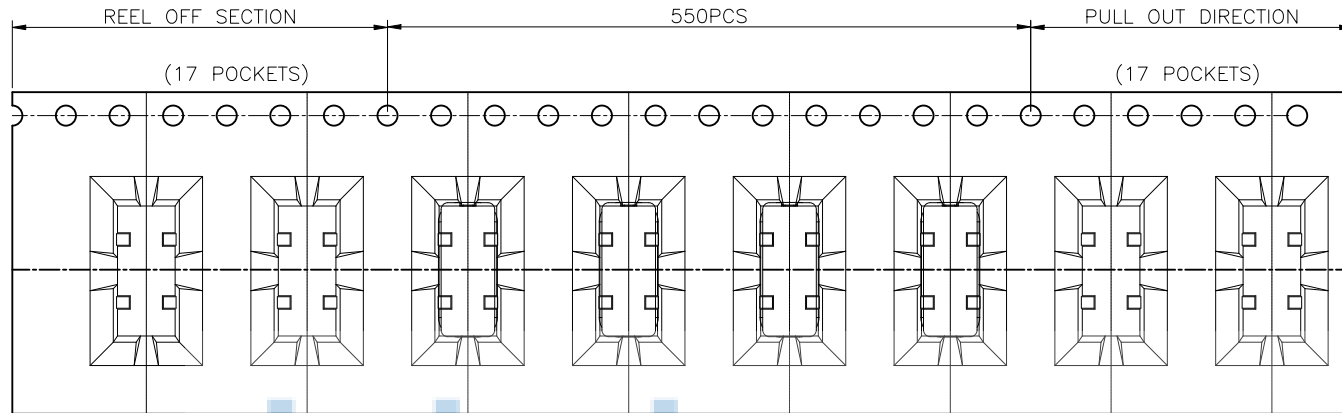


|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A2  | SSTXP1      | B11 | SSRXP1      |
| A3  | SSTXN1      | B10 | SSRXN1      |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B8  | SBU2        |
| A6  | DP1         | B7  | DN2         |
| A7  | DN1         | B6  | DP2         |
| A8  | SBU1        | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A10 | SSRXN2      | B3  | SSTXN2      |
| A11 | SSRXP2      | B2  | SSTXP2      |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

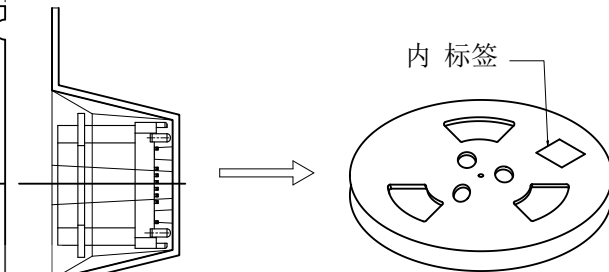
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|                                                                  |          |                                                                     |                             |
|------------------------------------------------------------------|----------|---------------------------------------------------------------------|-----------------------------|
| 深圳市步步精科技有限公司                                                     |          |                                                                     |                             |
| .X: ±0.38 X': ±3'<br>.XX: ±0.25 X': ±2'<br>.XXX: ±0.13 .XX': ±1' |          | NAME: TYPE-C 24P 防水母座 直立式 四脚插 带柱 端子SMT<br>单筋位 外壳粉末冶金 IPX7 H=6.68 编带 |                             |
| APPD.                                                            | JM_Zheng | PJ. NO.: 126-224-240001-N5G                                         |                             |
| CHKD.                                                            | LYX      | SIZE: A4 DRW NO.:                                                   |                             |
| DR.                                                              | SGF      | FINISH: SEE NOTES                                                   | MAT'L: SEE NOTES            |
|                                                                  |          | SCALE: N/A                                                          | REV.: A0 UNIT: mm PAGE: 1/2 |

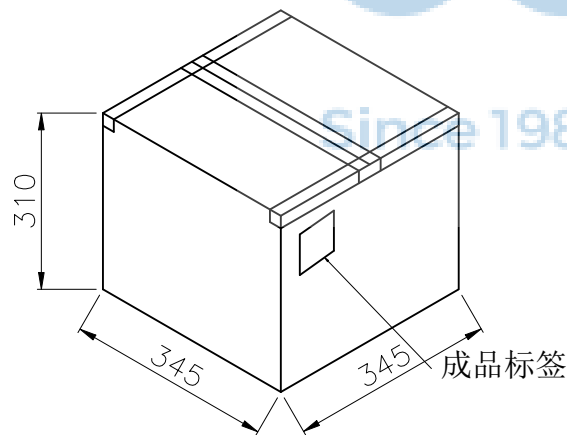
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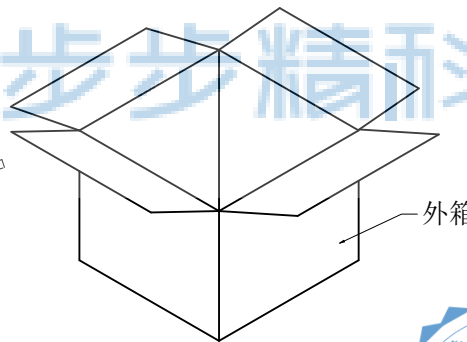
① 产品入载带示意图



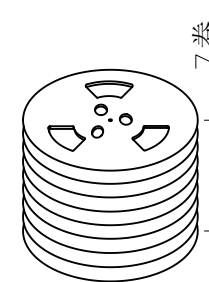
② 卷盘贴标签示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图



③ 7盘产品叠层示意图

#### 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°



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| <div></div> <div>深圳市步步精科技有限公司</div> |          |                                                                                       |                             |                   |
| .X: ±0.38<br>.XX: ±0.25<br>.XXX: ±0.13                                                                                   |          | X': ±3'<br>.X': ±2'<br>.XX': ±1'                                                      |                             |                   |
| NAME:                                                                                                                    |          | TYPE-C 24P 防水母座 直立式 四脚插 带柱 端子SMT<br>单筋位 外壳粉末冶金 IPX7 H=6.68 编带                         |                             |                   |
| APPD.                                                                                                                    | JM_Zheng |  | PJ. NO.: 126-224-240001-N5G |                   |
| CHKD.                                                                                                                    | LYX      |                                                                                       | SIZE: A4                    | DRW NO.:          |
| DR.                                                                                                                      | SGF      |                                                                                       | FINISH: SEE NOTES           | MAT'L.: SEE NOTES |
| SCALE: N/A                                                                                                               |          | REV.: A0                                                                              | UNIT: mm                    |                   |
|                                                                                                                          |          | PAGE: 2/2                                                                             |                             |                   |

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