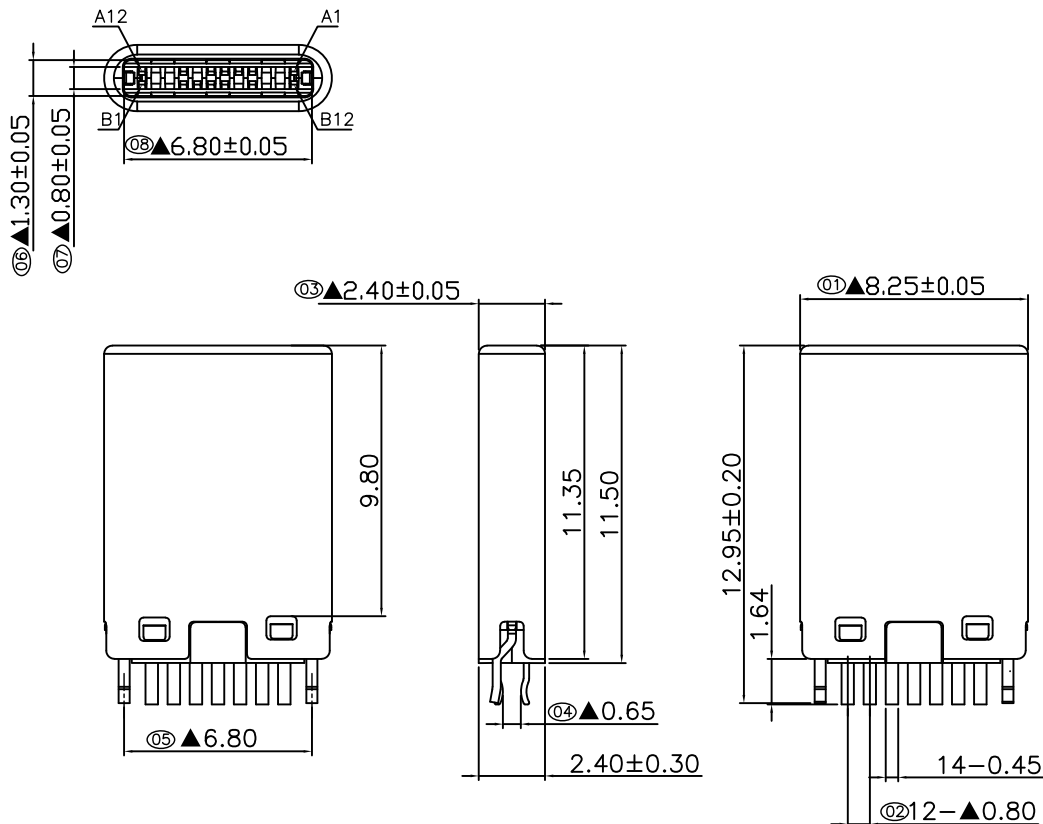




## NOTES:

1. CURRENT RATING:  
3.0A MAX.
2. DIELECTRIC WITHSTAND VOLTAGE:  
100VAC.
3. TEMPERATURE RANGE:  
 $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$ .
4. CONTACT RESISTANCE:  
40 MILLIONHM MAX.
5. INSULATION RESISTANCE:  
100 MEGOHMS MIN.
6. INSERTION FORCE :  
5N~20N.
7. UNMATING FORCE:  
8N~20N.
8. DURABILITY:  
10,000 CYCLES.
9. ALL PRODUCTS COMPLY WITH RoHS  
ENVIRONMENTAL REQUIREMENTS.
- 10: MARK "▼" AS THE FOCUS,  
FIRST ITEM INSPECTION.
- 11: MARK "⊗" TO MEASURE DIMENSIONS  
FOR FAI.

|     |     |     |      |     |    |    |     |      |     |     |     |
|-----|-----|-----|------|-----|----|----|-----|------|-----|-----|-----|
| A1  | A2  | A3  | A4   | A5  | A6 | A7 | A8  | A9   | A10 | A11 | A12 |
| GND |     |     | VBUS | CC1 | D+ | D- |     | VBUS |     |     | GND |
| GND |     |     | VBUS |     | D- | D+ | CC2 | VBUS |     |     | GND |
| B12 | B11 | B10 | B9   | B8  | B7 | B6 | B5  | B4   | B3  | B2  | B1  |

TABLE:

|     |             |            |                           |                                                                |
|-----|-------------|------------|---------------------------|----------------------------------------------------------------|
|     | INSERT MOLD | SHELL      | Stainless Steel,T=0.15mm; | Ni:50u"Min                                                     |
|     |             | LATCH      | Stainless Steel,T=0.3mm;  | Electroplated semi-nickel<br>matte tin;50u"Min;                |
|     |             | EMC SPRING | Stainless Steel;T=0.10mm  | -----                                                          |
|     |             | CONTACT    | Copper Alloy;T=0.20mm     | Ni:50u"Min;<br>Au:CONTACT AREA:1u",<br>Solder AREA:Sn 50-100u" |
|     |             | PLASTIC    | LCP(G.F30%) BLACK.        | -----                                                          |
| P/N | PART NAME   |            | MATERIALS                 |                                                                |
|     |             |            | FINISH                    |                                                                |

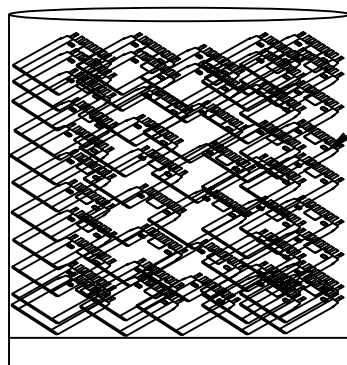


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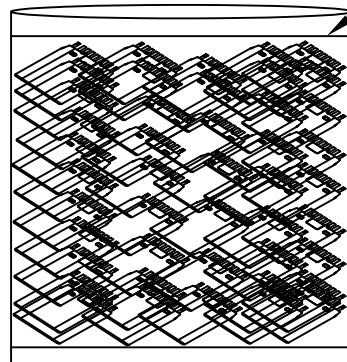
|                                                                                                     |                    |                      |                                                          |                            |
|-----------------------------------------------------------------------------------------------------|--------------------|----------------------|----------------------------------------------------------|----------------------------|
| TOLERANCE:<br>X.X $\pm 0.30$<br>X.XX $\pm 0.25$<br>X.XXX $\pm 0.15$<br>X.' $\pm 2'$ X.X' $\pm 0.5'$ | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>USB TYPE C 公座14P(7+7P) 拉伸壳 夹板式有接地 L=11.5mm |                            |
|                                                                                                     | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.<br>HYC669-USBC14-115                            | MOLD NO.                   |
|                                                                                                     | UNIT: mm [inch]    | APPROVED BY:<br>邱敏   | DATE :<br>2014-02-23                                     | DRAW NO:<br>HYC-2601061644 |
|                                                                                                     | SCALE:1:1 SIZE: A4 |                      |                                                          | SHEET NO.<br>1 OF 1        |

RECOMMENDED PCB LAYOUT  
PCB THICKNESS 0.8mm  
GENERAL TOLERANCE  $\pm 0.05$

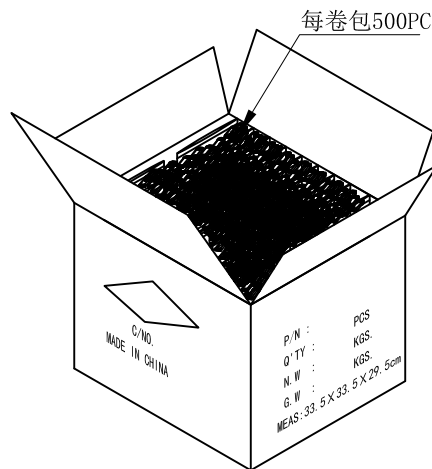
包装示意图:



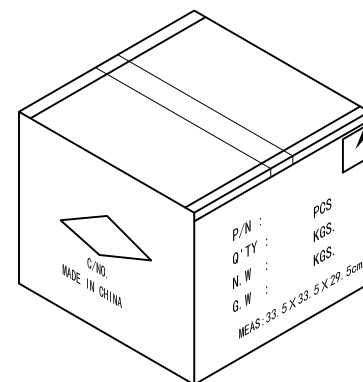
每袋500PCS



热封线



每卷包500PCS, 每箱装20袋 (10000PCS)



产品外标签

## 备注:

1. 将产品装入PE袋中, 每袋装500PCS, 装完成后需用热熔机封口.
2. 在每袋装OK的PE袋上, 贴上物料和RoHS标签装入纸箱内. 每箱装20袋 (10000PCS).
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;



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|                                                                                                                     |                    |                      |                   |        |
|---------------------------------------------------------------------------------------------------------------------|--------------------|----------------------|-------------------|--------|
| TOLERANCE:<br>X.X ±0.30<br>X.XX ±0.25<br>X.XXX ±0.15<br>X.* ±2" X.X" ±0.5"<br>UNIT: mm [inch]<br>SCALE:1:1 SIZE: A4 | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>包装图 |        |
|                                                                                                                     | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.          |        |
|                                                                                                                     | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.          |        |
|                                                                                                                     |                    |                      | DRAW NO:          |        |
|                                                                                                                     |                    |                      | SHEET NO.         | 1 OF 1 |