

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:

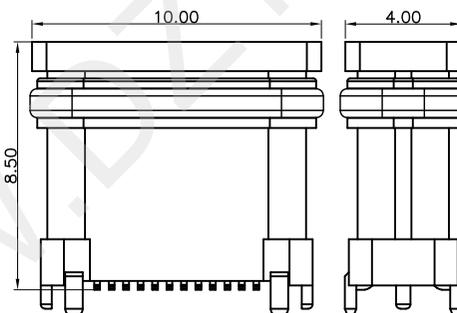
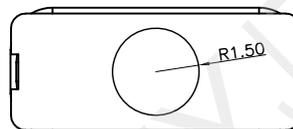
3-1:MATING FORCE:5~20N

3-2:UNMATING FORCE:8~20N(INITIAL), 6~20N(AFTER 10000 CYCLES)

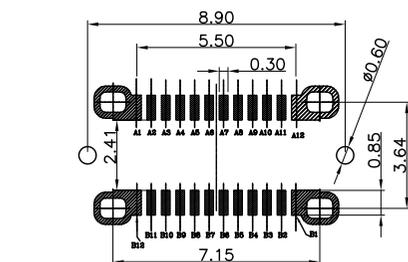
3-3:FREQUENCE: 200±50 CYCLES /HOUR, 10000 CYCLES

3-4:OPERATING TEMPERATURE ;-40°~80°.

Suggested adsorption size



Added suction cover view



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

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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TOLERANCE:  
X.X ±0.30  
X.XX ±0.25  
X.XXX ±0.15  
X: ±2° X.X° ±0.5°

DRAWN BY :  
陈一鸣

DATE :  
2014-02-23

PART NAME:  
USB TYPE C 防水母座24P 立贴 四脚插板 7.5H

CHECKED BY:  
马跃

DATE :  
2014-02-23

PART NO. HYC684-USBC24-750

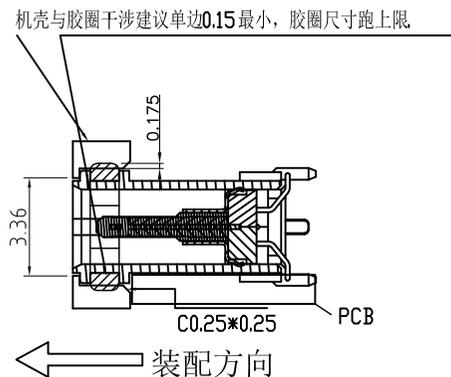
UNIT: mm [inch]  
SCALE:1:1 SIZE: A4

APPROVED BY:  
邱敏

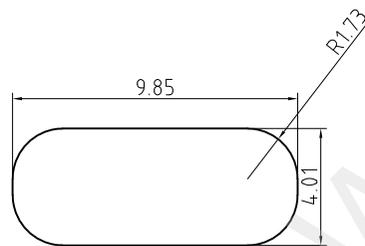
DATE :  
2014-02-23

DRAW NO: HYC-2602271456

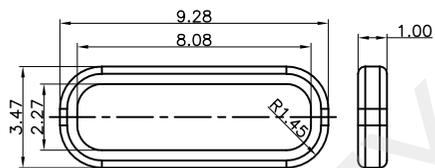
SHEET NO. 1 OF 1



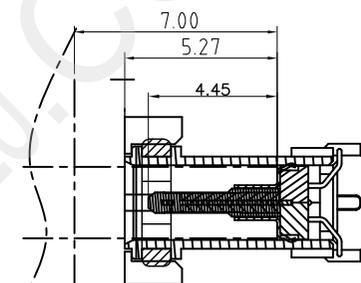
组装示意图



开孔尺寸参考  
组装外壳时需要打环保润滑油

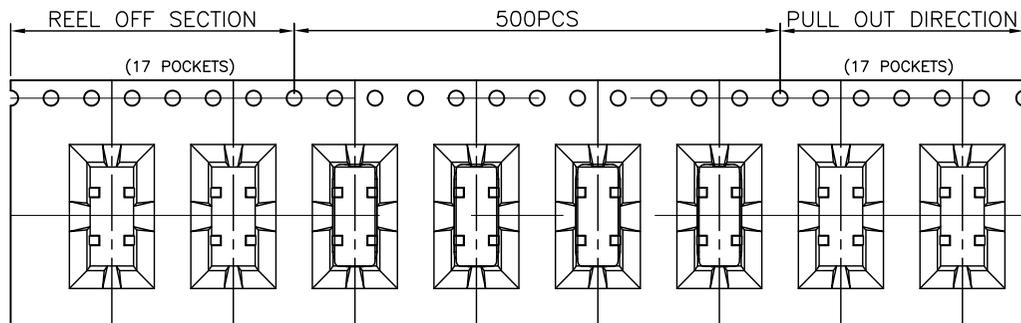


胶圈使用尺寸参考图

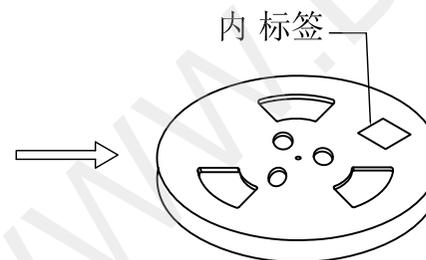


plug插入深度参考图

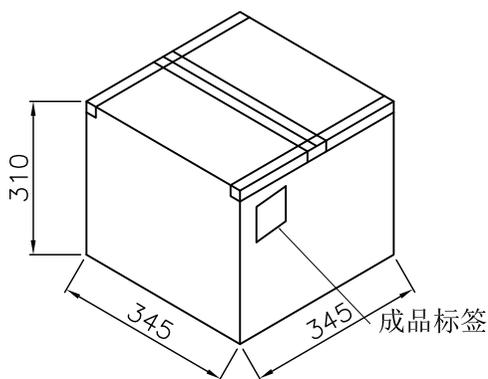
 <b>深圳市华宇创精密电子有限公司</b>			
<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2'    X.X' ±0.5'	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> USB TYPE C 防水母座24P 立贴 四脚插板 7.5H
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HVC684-USBC24-750
  <b>UNIT: mm [inch]</b> <b>SCALE:1:1    SIZE: A4</b>	<b>APPROVED BY:</b> 邱敏	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HVC684-USBC24-750 <b>MOLD NO.</b> <b>DRAW NO:</b> HVC-2602271456 <b>SHEET NO.</b> 1 OF 1



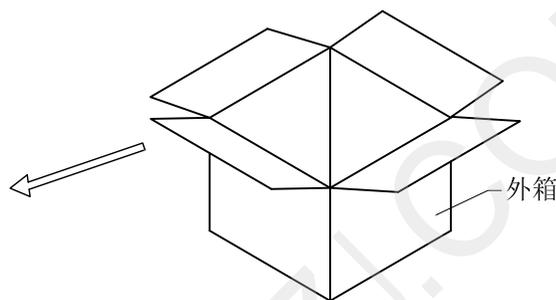
① 产品入载带示意图



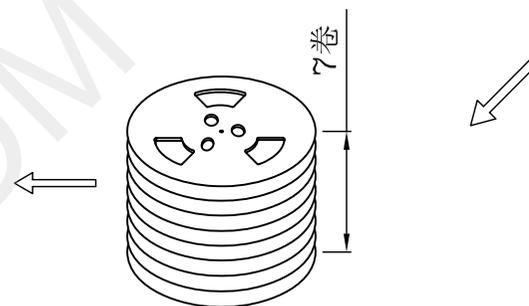
② 卷盘贴标签示意图



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500PCS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°

	REEL	CARTON
CONNECTOR (PCS)	500	3500

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