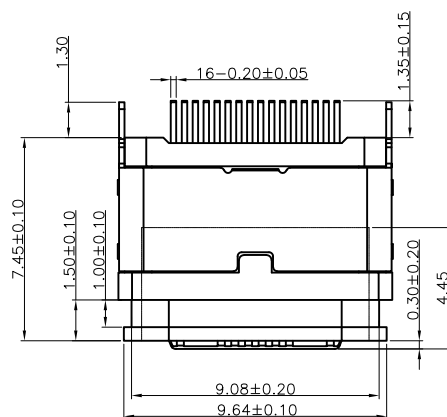
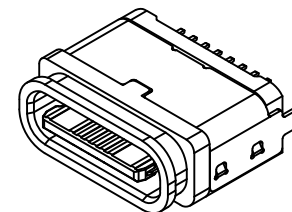
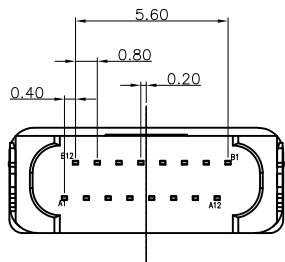


RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:

1.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N.

DURABILITY: 10000 CYCLES

2.ELECTRICAL:

CURRENT: 3A MAX FOR VBUS;

1.25A FOR GND,0.25A FOR OTHER OTHER.

VOLTAGE: 20VDC MAX

WITHSTANDING VOLTAGE: 100V AC.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

3.ENVIRONMENTAL

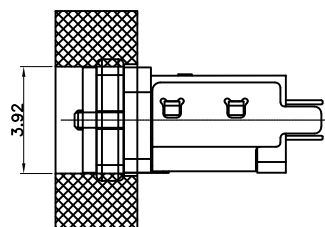
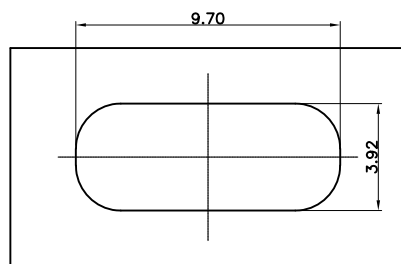
TEMPERATURE RANGE -40°C ~ +85°C

NO	PART	Q'TY	Material
1	PLASTIC SHELL	1	LCP UL94 V-0 BLACK
2	CONTACT	16	C2680,CONTACT AREA PLATED SEE NOTES, G/F GOLD ON SOLDER AREA,
3	MID PLATE	1	SUS301,NO PLATING
4	HOUSING	1	LCP UL94 V-0 BLACK
5	SHIELDING PLATE	1	SUS,NI PLATED
6	WATERPROOF RING	1	SILICONE UL94 V-0 RED
7	CAP	1	LCP UL94 V-0 BLACK

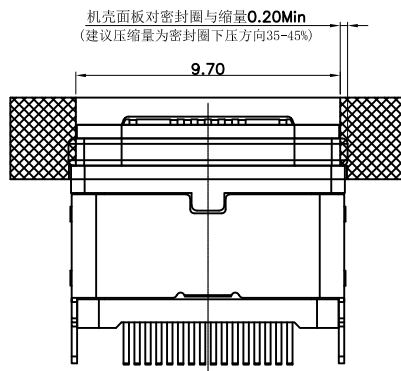


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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座16P 180° 直插 7.45H
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW774-USBC16-745B
 UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2607090927
			SHEET NO. 1 OF 1



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



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A4	V _{BUS}	Bus Power	B9	V _{BUS}	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use(SBU)	B5	CC2	Configuraation Channel
A9	V _{BUS}	Bus Power	B4	V _{BUS}	Bus Power
A12	GND	Ground return	B1	GND	Ground return



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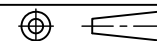
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X.* ±2* X.* ±0.5*



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

USB TYPE C 防水母座16P 180° 直插 7.45H

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYCW774-USBC16-745B

MOLD NO.

APPROVED BY:

邱敏

DATE :

2014-02-23

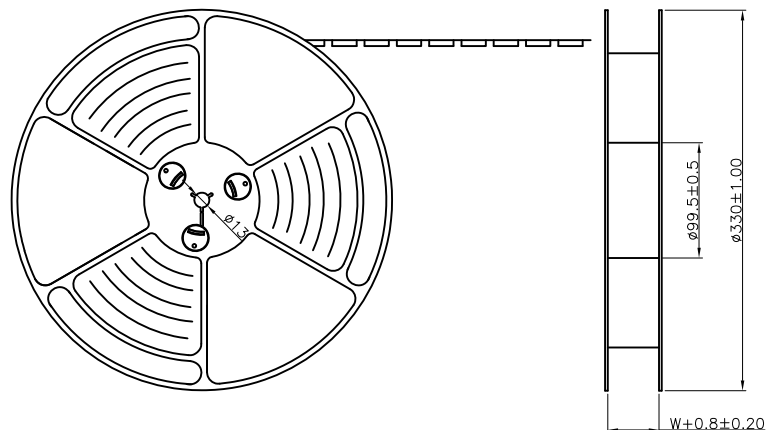
DRAW NO:

HYC-2607090927

SHEET NO.

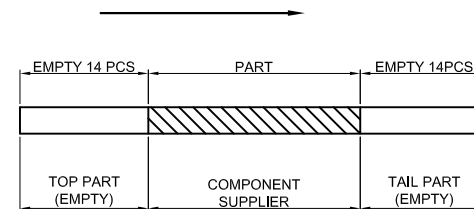
1 OF 1

出料方向
PULL OUT DIRECTEON

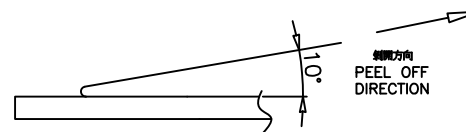


NOTES

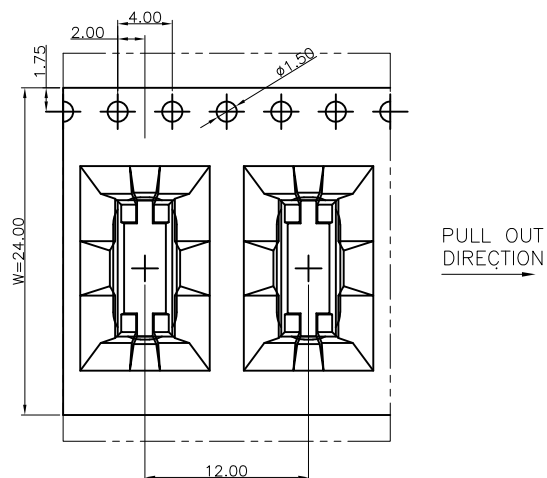
- 1.帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



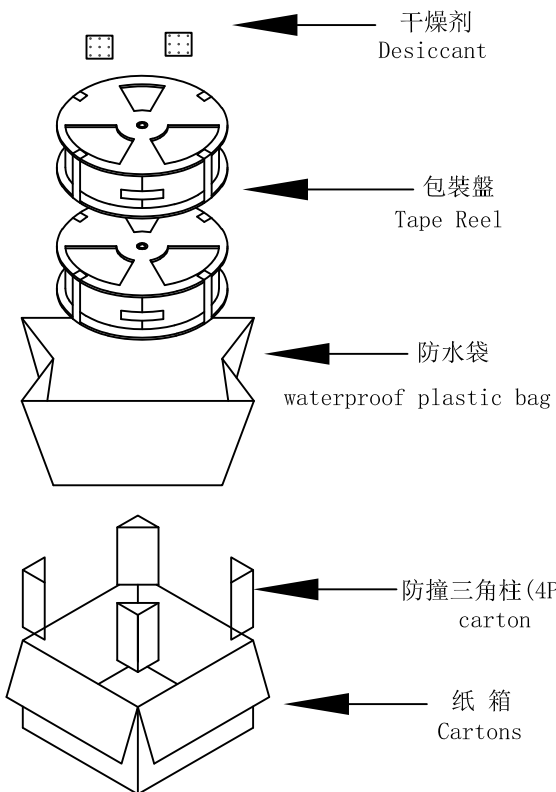
- 2.上帶 剝力力為: **0.1~1.3N(10.2gf~130gf)**
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



REEL OFF
DIRECTION



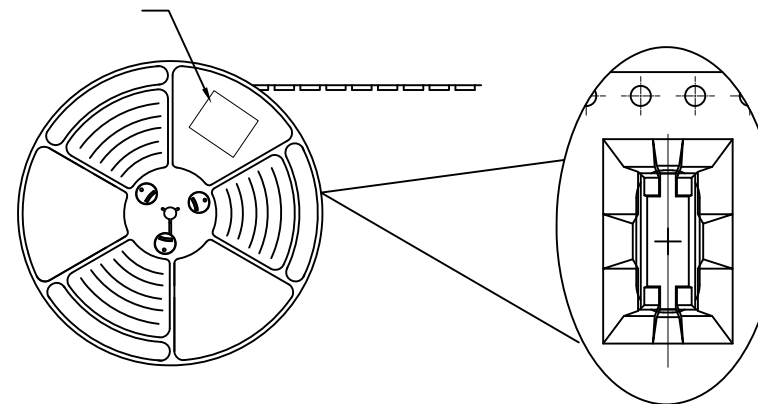
 深圳市华宇创精密电子有限公司				
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.* ±2* X.*' ±0.5'	DRAWN BY :	DATE :	PART NAME:	
	陈一鸣	2014-02-23	包装图	
 UNIT: mm [inch]	CHECKED BY:	DATE :	PART NO.	
	马跃	2014-02-23	MOLD NO.	
SCALE:1:1 SIZE: A4	APPROVED BY:	DATE :	DRAW NO:	
	邱敏	2014-02-23	SHEET NO.	1 OF 1



Label pasting location (facing the back of the circular hole on the roll)

标签粘贴处 (朝卷带圆孔反面)

Location of label sticking (label



NOTE:

1. 每捲包裝數量及每箱裝箱數量如左下表格.

Packing q'ty of each reel & carton as below table shown.

2. 以上膠帶覆蓋下包裝帶經包裝自粘方式封口

The above tape under the cover of the package by the package of cold-sealed way sealed.

3. 將裝滿產品的卷盤放入紙箱并以膠帶封口

Put reels in the carton and use adhesive tape to seal up.

产品料号 (PRODUCT No.)	包 装 数 量 (PACKING CAPACITY)			重 量 WEIGHT (Kg)		
	PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
	500	10	5000			



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