

客户图

7	8	9	10
目録 MAPX	設定内容 MODIFICATION	日期 DATE	
A0	NEW	09-10-20	

NOTES: 1. MATERIAL:

MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.

GOLD PLATED Min ON CONTACT AREA,100u”

Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS304-H,T=0.30±0.03mm

50u" NICKEL PLATING OVER ALL.

SHLD:SUS304-H,T=0.12±0.03mm

2.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N.

DURABILITY: 10000 CYCLES

3. ELECTRICAL:

CURRENT: 5A MIN FOR VBUS;

0.25A MIN FOR OTHER.

VOLTAGE: 20 V MAX

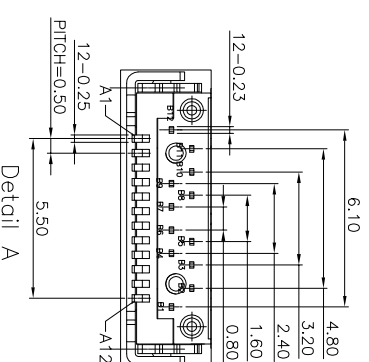
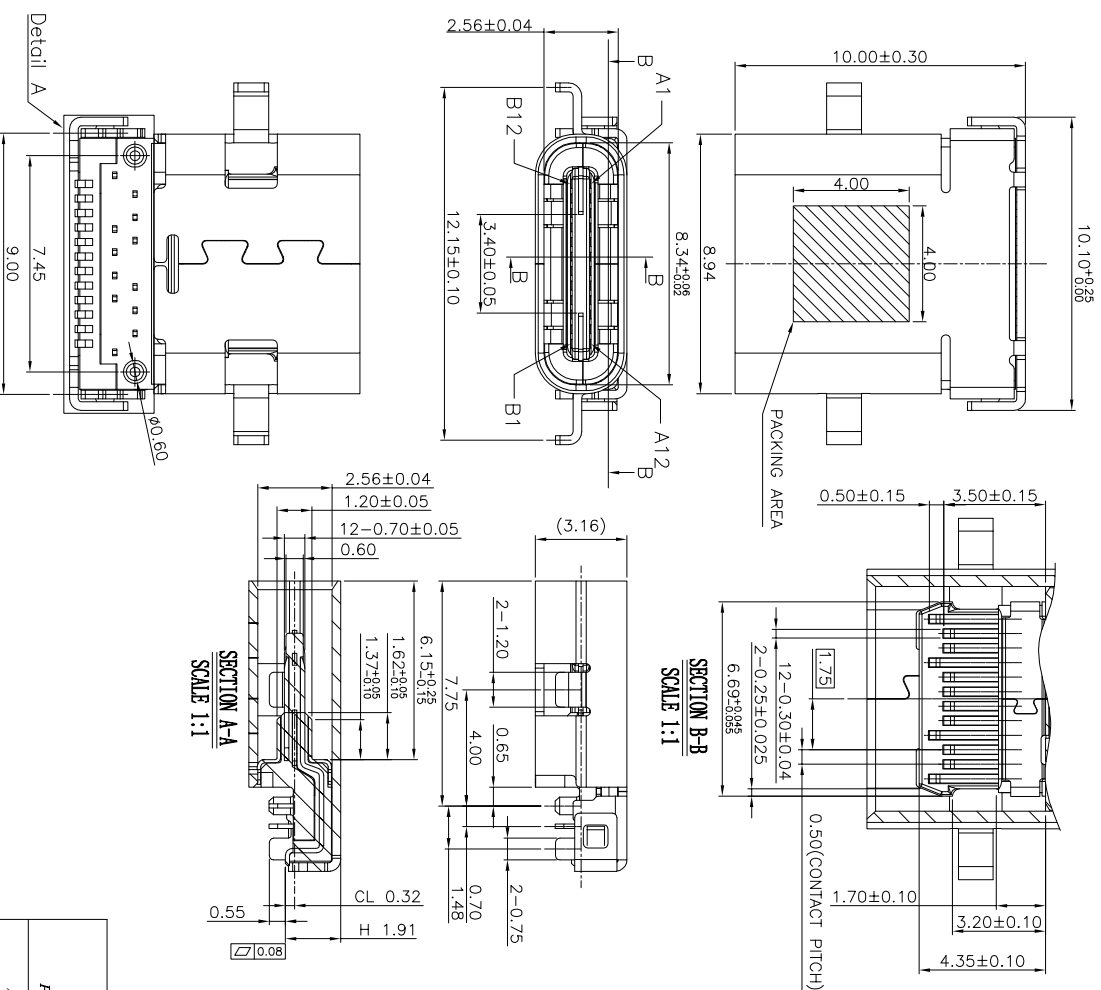
WITHSTANDING VOLTAGE: 100V AC.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

4. ENVIRONMENTAL

TEMPERATURE RANGE $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$

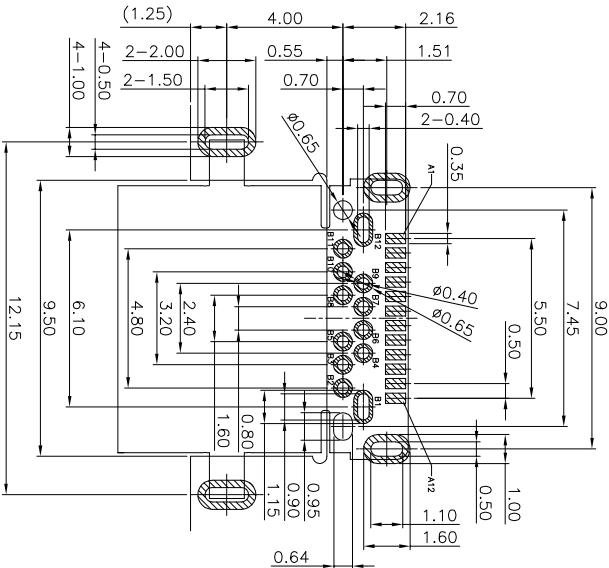
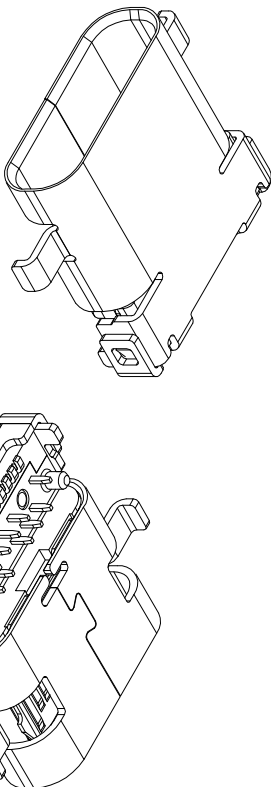


产 品 图				深圳市鑫风雷电子有限公司							
PRODUCT CHART DWG											
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	王 冠	产品料号 PRODUCT PART NO.	XFLP001-UCAF008-X		
X.	±0.30	X'.	±5°	比例 SCALE	1:1	审核 CHECK	雷永健	产品名称 PRODUCT NAME	TYPE C母座沉板面插后翻DIP-SMT 24P L=10.0		
.X	±0.25	.X°	±2°								
.XX	±0.30	.XX°	±1°								
.XXX	±0.15	.XXX°	±0.5°	日期 DATE	2009/10/20	核准 APPROVED	雷永健	角度 VIEW		版本 VER	AO

深圳市鑫风雷电子有限公司

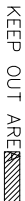
1 2 3 4 5 6 7 8 9 10

Rohs 客户图



RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ± 0.05



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
A2	SSTxp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTxm1	Negative half of first SuperSpeed TX differential pair	B10	SSRXm1	Negative half of first SuperSpeed RX differential pair
A4	Vbus	Bus Power	B9	Vbus	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	Dm2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dm1	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	SR01	Sideband Use (SBU)	B5	CC2	Configuration Channel
A9	Vbus	Bus Power	B4	Vbus	Bus Power
A10	SSRXm2	Negative half of second SuperSpeed RX differential pair	B3	SSTxm2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTxp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

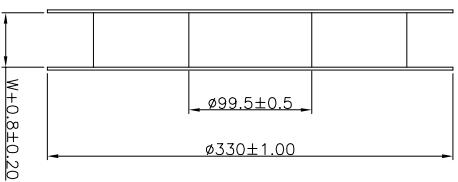
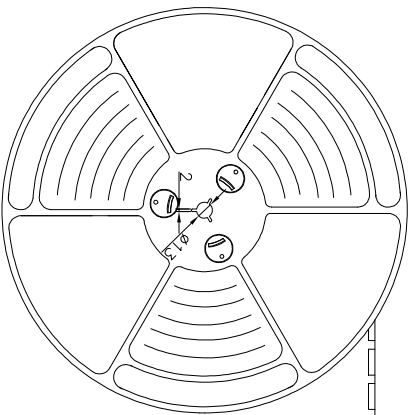
公差	公差	公差	公差
X	±0.30	X'	±5°
X	±0.25	X'	±2°
XX	±0.30	XX'	±1°
XXX	±0.15	XXX'	±0.5°

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单位	MM	制图	王冠	产品料号	XFLLF001-UCAF008-X
比例	1:1	审核	雷永健	产品名称	TYPE C母座双板前插后插IDP+SMT 24P L=10.0
日期	2009/10/20	核准	雷永健	角法	⊕ □ ▢
DATE	2009/10/20	APPD	雷永健	版本	VER
					A0

出料方向

PULL OUT DIRECTED ON



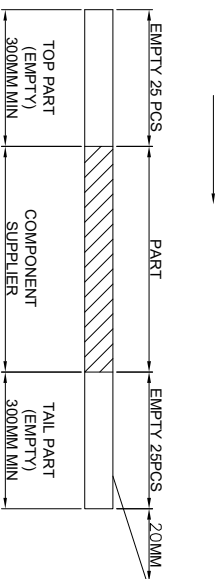
NOTES

1.帶子引導長度

LEAD TAPE LENGTH

出料方向

PULL OUT DIRECTION



2.上帶 剝力力為: $0.1 \sim 1.3 \text{ N} (10.2 \text{ gf} \sim 130 \text{ gf})$

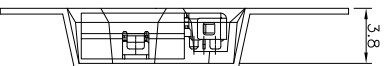
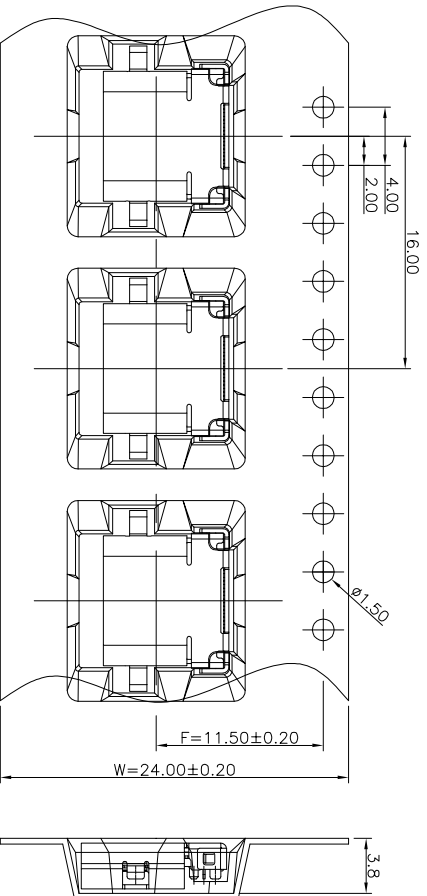
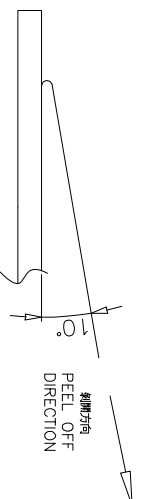
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)

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



产品图

PRODUCT CHART DWG

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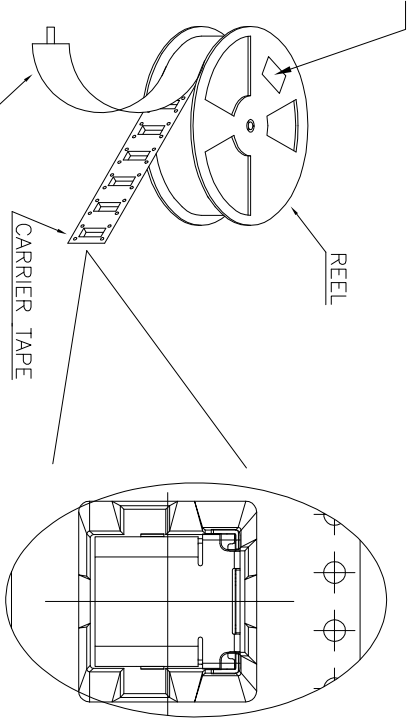
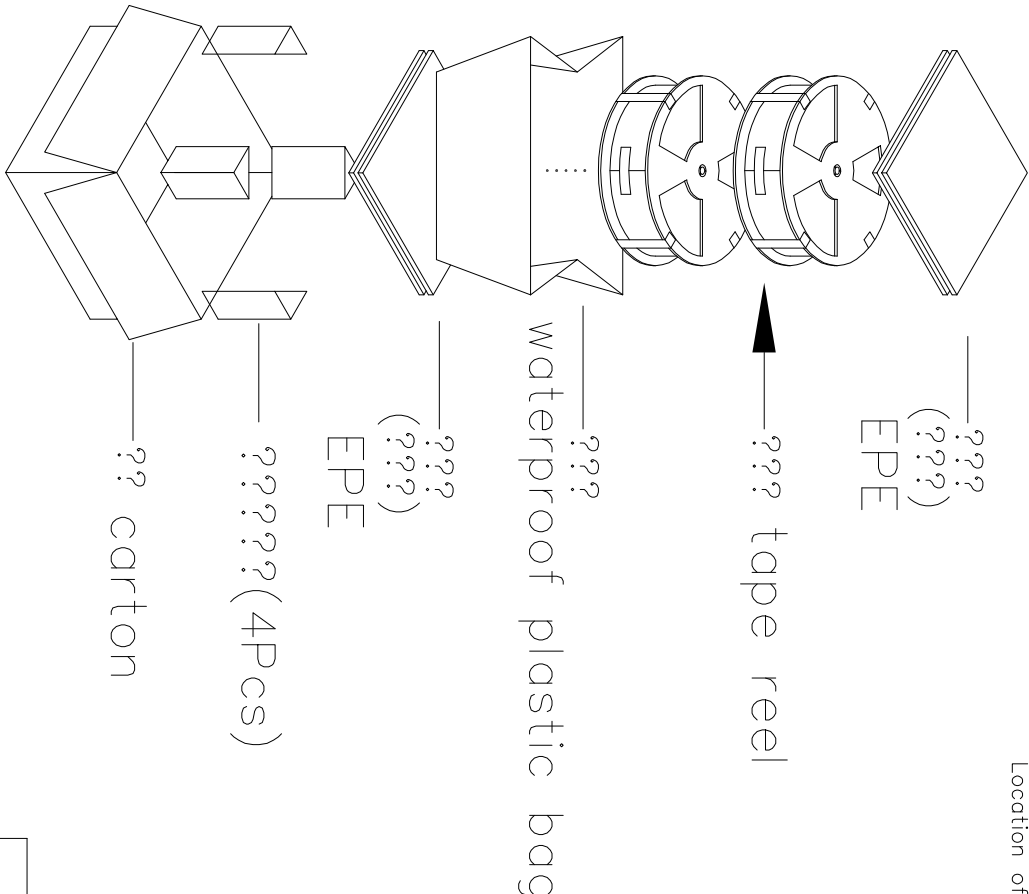
公差一览表					
TOLERANCE UNLESS OTHERWISE SPECIFIED					
単位 UNITS	MM	制図 DRAWING	王冠	产品料号 PRODUCT PART NO.	
X. ± 0.50 X'	1:1	审核 CHKD	雷永健	产品名称 PRODUCT NAME	
.XX ± 0.25 .XX'		核准 APPD	雷永健	角法 VIEW	
.XXX ± 0.15 .XXX'		日期 DATE	2009/10/20	版本 VER	AO

Rohs 客户图

目錄 MAPX	設定內容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

at small positioning hole of the carrier tape side).
????? (????????????????)

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 qty of each reel & carton as below table shown.
2. 以上膠帶覆蓋下包裝帶經包裝機熱熔包裝
Use cover tape to cover and hot melt machine to seal up.
3. 每個紙箱放2個珍珠棉
Every carton use 2pcs EPE.
4. 將裝滿產品的卷盤放入紙箱並以膠帶封口
Put reels in the carton and use adhesive tape to seal up.

產品圖

PRODUCT CHART DWG

深圳市鑫风雷电子有限公司

公差一览表 TOLERANCE UNLESS OTHERWISE				單位 UNITS	MM	制圖 DRAWING	王冠 王冠	產品料號 PRODUCT PART NO.	XF.LF001-UCAF008-X
X	±0.30	X'	±5°	比例 SCALE	1:1	審核 CHKD	雷永健	產品名稱 PRODUCT NO.	TYPE C母座沉板前插后翻DP-SMT 24P L=10.0
.X	±0.25	.X'	±2°	日期 DATE	2009/10/20	核准 APPD	雷永健	角法 VIEW	⊕ □
.XX	±0.30	.XX'	±1°					版本 VER	A0
.XXX	±0.15	.XXX'	±0.5°						

產品料號 (PRODUCT No.)	包裝量 (PACKING CAPACITY)	重量 WEIGHT (Kg)
PCS/REEL	REELS/CARTON	PCS/CARTON
1000	8	8000
N.W./PCS	N.W./BOX	G.W./BOX

XF.LF001-UCAF008-X