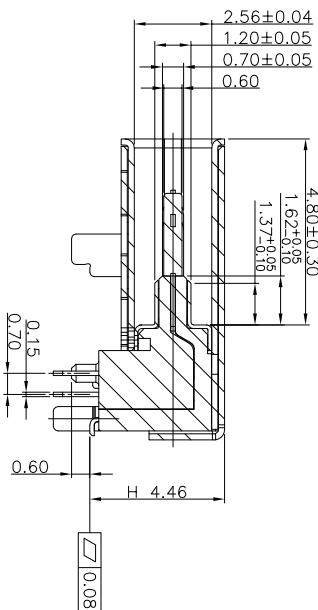
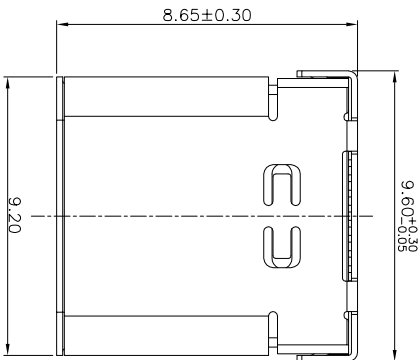
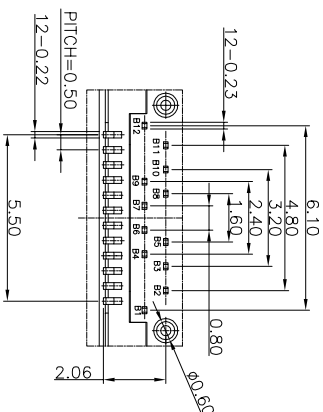
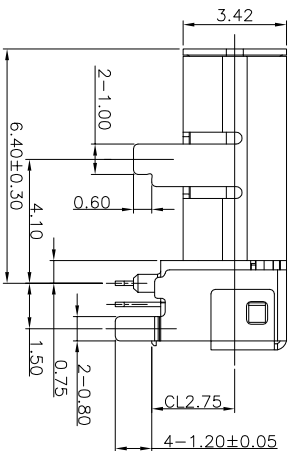
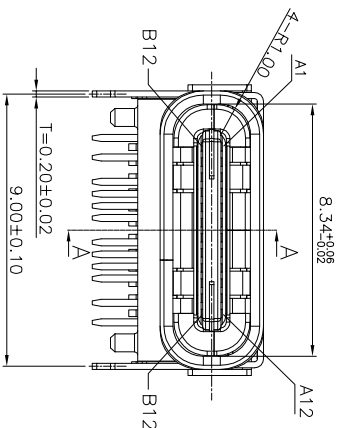


RoHS 客户图

目錄 MAPX	设计内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



Section A-A
Scale 1:1



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=0.20±0.03mm 50u" NICKEL PLATING OVER ALL.
SHILD: SUS304-H, T=0.12±0.03mm

2.MECHANICAL:

INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.

VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.

CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL
TEMPERATURE RANGE -55°C ~ +85°C

产品图

PRODUCT CHART DWG

公差一览表

公差一览表	UNIT	制图	审核	产品料号
TOLERANCE UNLESS OTHERWISE	UNITS	DRAWING	CHCK	PRODUCT NO.
X ±0.30	X'	±5°	比例	1:1
X ±0.25	X'	±2°	SCALE	
XX ±0.30	XX'	±1°	日期	2009/10/20
XXX ±0.15	XXX'	±0.5°	核准	雷永健
			雷永健	角法
			APRD	VIEW
				版本
				A0

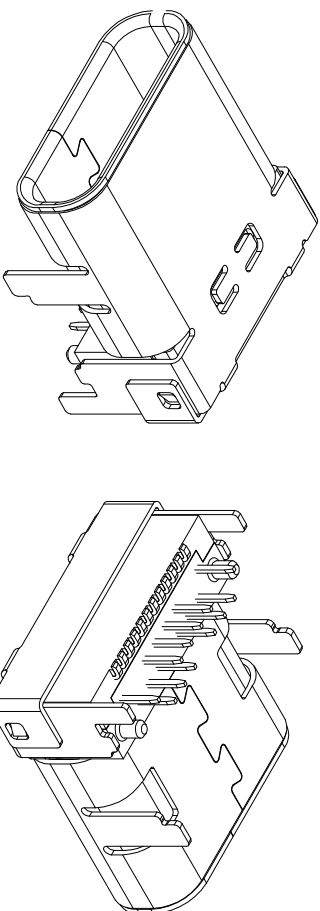
深圳市鑫风雷电子有限公司

00501-UCAF016-A

TYPE C母座板上 24P L=8.65加高H=4.46

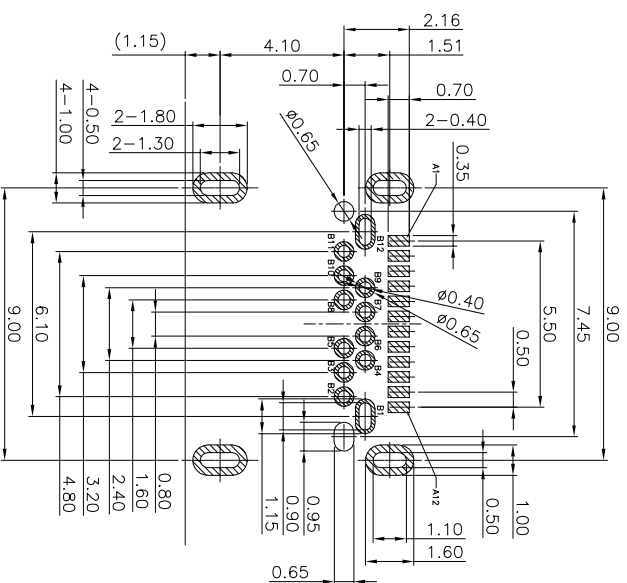
客戸図

目録 MAPX	設定内容 MODIFICATION	日期 DATE
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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	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	Vbus	Bus Power	B9	Vbus	Bus Power
A5	CC1	Configuration Channel	B8	SB02	Sideband Use (SB0)
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	SB01	Sideband Use (SB0)	B5	CC2	Configuration Channel
A9	Vbus	Bus Power	B4	Vbus	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	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

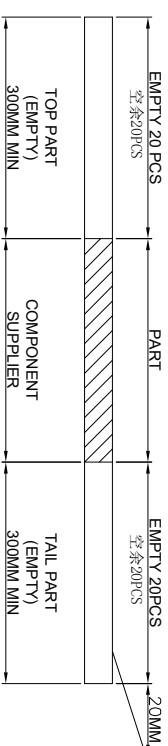
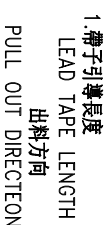


RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)

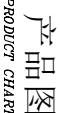
TOLERANCE FOR PCB LAYOUT IS ± 0.05

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					
X.	±0.30	X.	±5°		
.X	±0.25	.X*	±2°		
.XX	±0.30	.XX*	±1°		
.XXX	±0.15	.XXX*	±0.5°		
日期		制图		产品料号	
DATE		DRAWING		PRODUCT PART NO.	
2009/10/20		王冠		00501-UCAF016-A	
核准		审核		产品名称	
APPD		CHKD		PRODUCT NO.	
雷永健		雷永健		TYPE C母座板上 24P L=8, 65加高H=4, 46	
视角		版本			
VIEW		VER		AO	
					

PULL OUT DIRECTED ON



PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

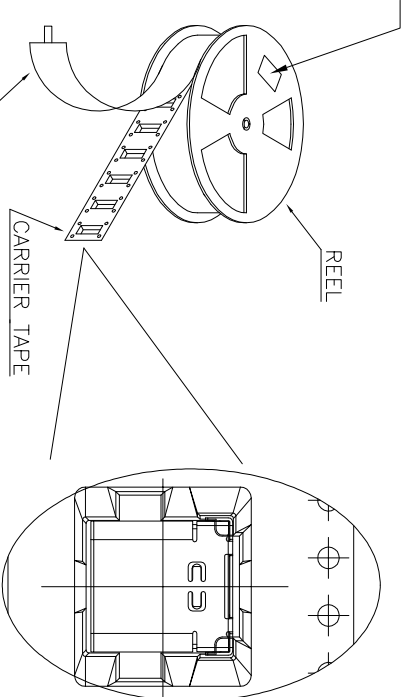
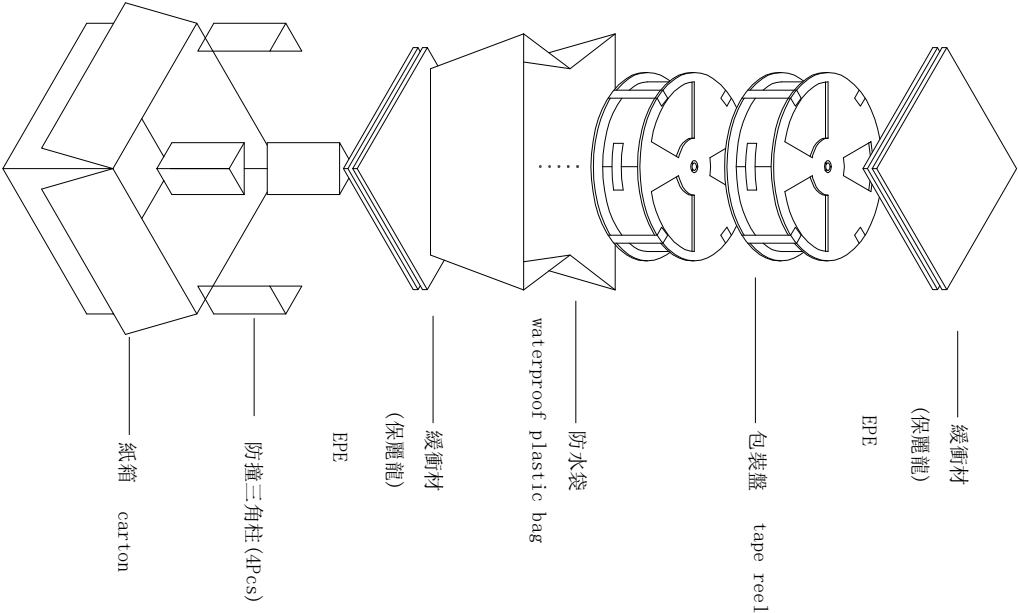


公差一览表			单位 UNITS	MM	制图 DRAWING	王冠	产品料号 PRODUCT PART NO.	00501-UCAF016-A	
TOLERANCE UNLESS OTHERWISE SPECIFIED			比例 SCALE	1:1	审核 CHECKED	雷永健	产品名称 PRODUCT NAME	TYPE C母牌板上 24P 1-8, 65加高H=4, 40	
X.	±0.30	X.	±5°						版本 VER
.X	±0.25	.X	±2°						40
.XX	±0.30	.XX	±1°						
.XXX	±0.15	.XXX	±0.5°						
日期 DATE			2009/10/20		核准 APPROVED	雷永健			

RoHS 客户图

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at small positioning hole of the carrier tape side).
標籤黏貼處 (朝捲裝包材的小定位孔一側)
Location of label sticking (label



NOTE:

- 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.
- 以上膠帶覆蓋下包裝帶經包裝機自粘包裝
Use cover tape to cover and hot melt machine to seal up.
- 每個紙箱放2個珍珠棉
Every carton use 2pcs EPE.
- 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

深圳市鑫风雷电子有限公司

公差一览表 TOLERANCE UNLESS OTHERWISE SPECIFIED			單位 UNITS			制圖 DRAWING			產品料號 PRODUCT PART NO.		
X	±0.30	X'	±5°	比例 SCALE	1:1	審核 CHKD	雷永健	產品名稱 PRODUCT NO.	TYPE C母座板上 24P L=8.65加高H=4.46	00501-UCAF016-A	
.X	±0.25	.X'	±2°	日期 DATE	2009/10/20	核准 APPD	雷永健	角法 VIEW	⊕	版本 VER	A0
.XX	±0.30	.XX'	±1°								
.XXX	±0.15	.XXX'	±0.5°								

包裝容量 (PACKING CAPACITY)		重量 (WEIGHT (kg))			
PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
650	8	5200	0.704		