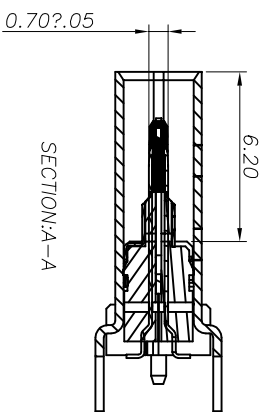
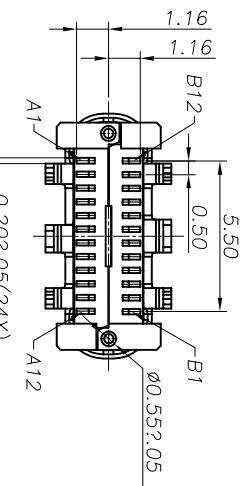
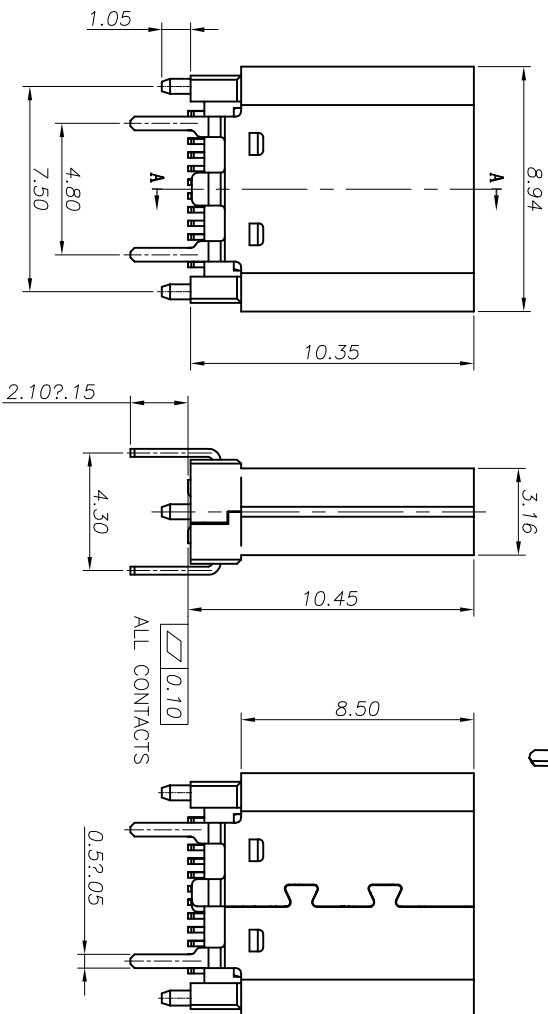
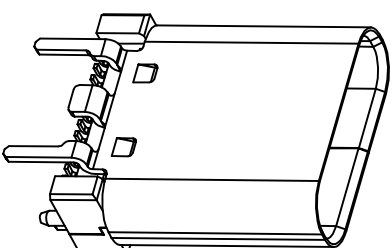
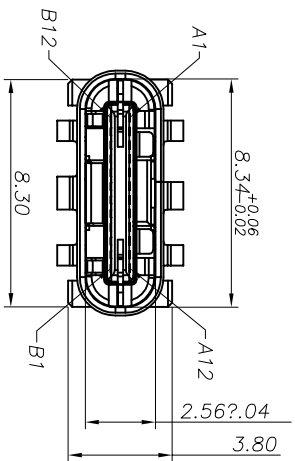


Rohs 客户图



NOTE:

- 1.MATERIAL SPECIFICATION:
- 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,U194 V-0.
- 2.CONTACTS:COOPER ALLOY
- 3.MID PLATE: STAINLESS STEEL
- 4.FRONT SHELL: STAINLESS STEEL

2.PLATING SPECIFICATION:

- 2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
- 2-2.FRONT SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.

- 2-3.MID PLATE:
CLEAR ONLY

3.MECHANICAL PERFORMANCE:

- 3-1.INSERTION FORCE: 0.5~2.0kgf.
- 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE:

- 4-1. CURRENT RATING:5.0A
VOLTAGE RATING:5.0V

- 4-2. LCCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.

SHIELD: 50mΩ/MAX.

LCCR MAX. CHANGE OF ALL PINS: 10mΩ.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25~+85

6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

产品图

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°

深圳市鑫风雷电子有限公司

单位	MM	制图	王冠	产品料号	24001-UCAF024-X
UNITS		DRAWING		PRODUCT PART NO.	
比例	1:1	审核	雷永健	产品名称	TYPE C母座24P 立式
SCALE		CHKD		PRODUCT NO.	SMT L=10.35脚长2.1
日期	2009/10/20	核准	雷永健	角法	版本
DATE		APPD		VIEW	AO

目錄

MAPX

變更內容

MODIFICATION

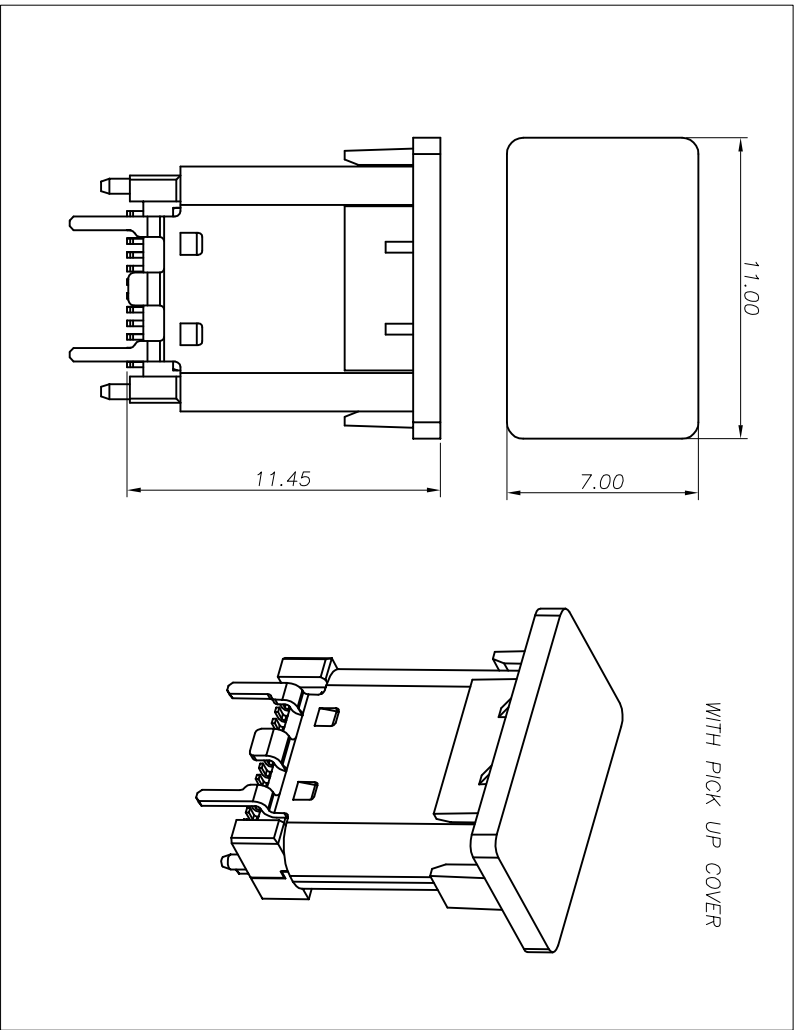
日期

DATE

A0

NEW

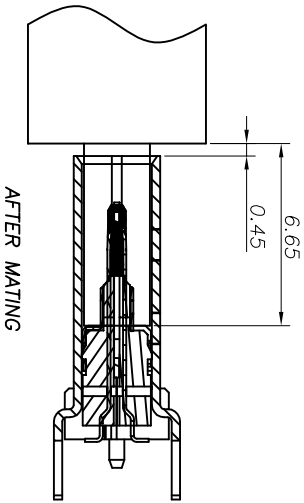
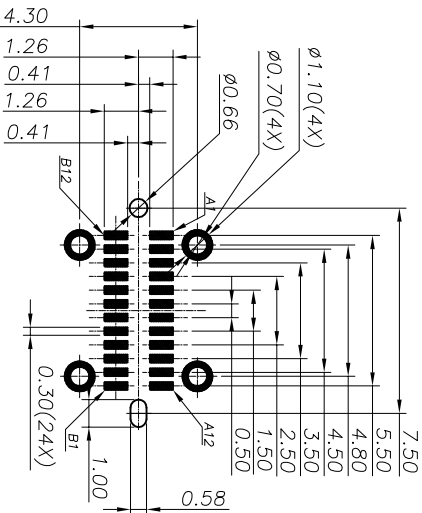
09-10-20



WITH PICK UP COVER

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
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

USB TYPE-C PIN ASSIGNMENTS



AFTER MATING

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE SPECIFIED	公差
X ±0.30	X' ±5°
X ±0.25	X' ±2°
XX ±0.30	XX' ±1°
XXX ±0.15	XXX' ±0.5°

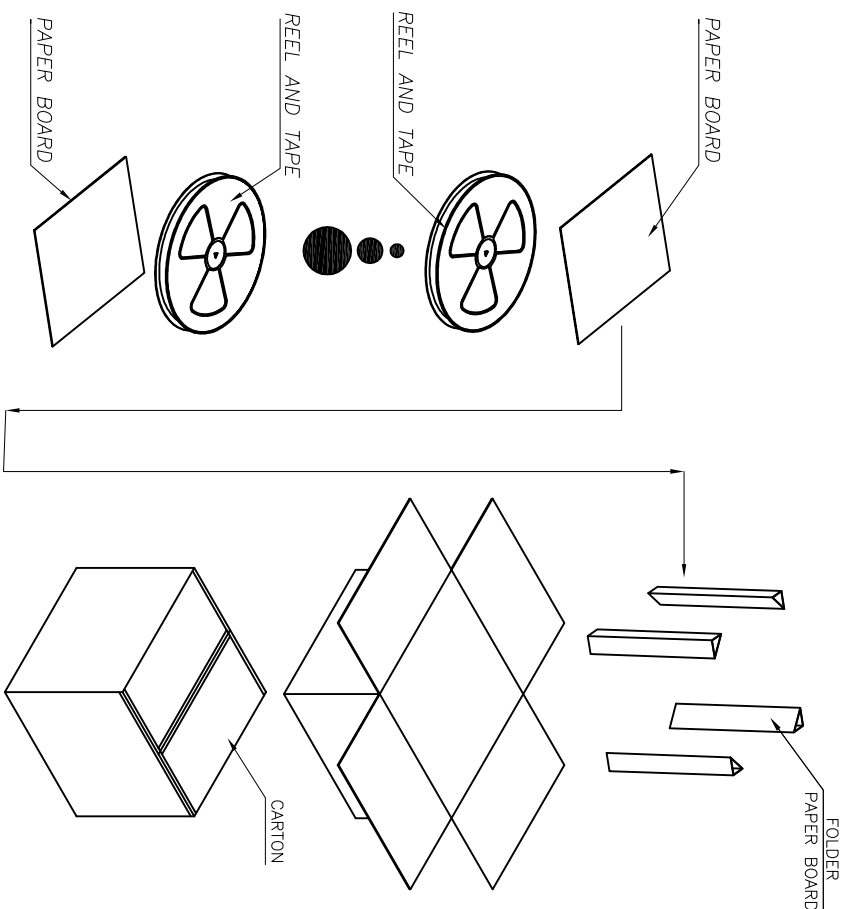
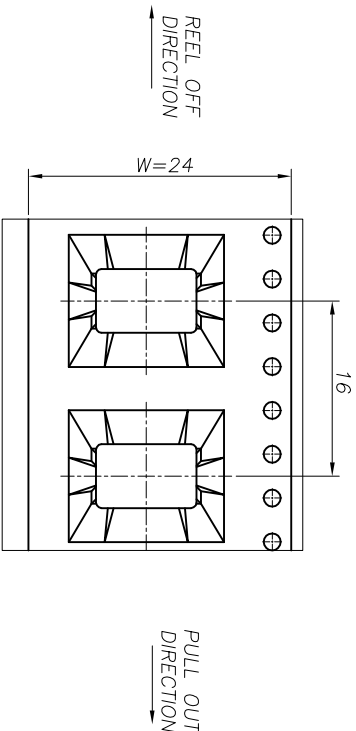
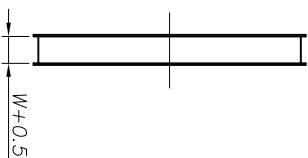
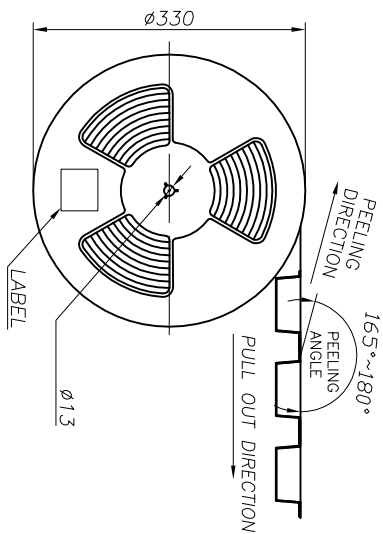
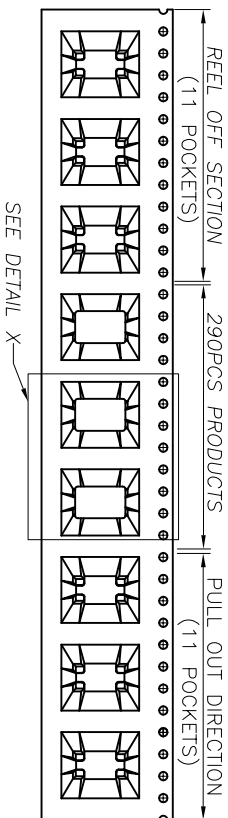
深圳市鑫风雷电子有限公司

单位	MM	制图	王冠	产品料号	24001-UCAF024-X
比例	1:1	审核	雷永健	PRODUCT PART NO.	TYPE C母座24P 立式SMT
SCALE		CHD	雷永健	PRODUCT NO.	L=10.35脚长2.1
日期	2009/10/20	核准	雷永健	角法	⊕ ⊖
DATE		APD	雷永健	版本	A0
				VER	

1 2 3 4 5 6 7 8 9 10

Rohs 客户图

目錄 MAPX	變更內容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



产品图

深圳市鑫风雷电子有限公司

公差一览表				单位	MM	制图	王冠	产品料号	24001-UCAF024-X
TOLERANCE UNLESS OTHERWISE				UNITS		DRAWING		PRODUCT PART NO.	
X	± 0.30	X'	$\pm 5^{\circ}$	比例	1:1	审核	雷永健	产品名称	TYPE C插座2P 立式SMT
X	± 0.25	X'	$\pm 2^{\circ}$	SCALE		核准	雷永健	角法	L=10.35脚长2.1
.XX	± 0.30	.XX'	$\pm 1^{\circ}$	日期	2009/10/20	核准	雷永健	版本	版本
.XXX	± 0.15	.XXX'	$\pm 0.5^{\circ}$	DATE		APPD		角法	角法

CONNECTOR (PCS)	REEL/TRAY	CARTON
290	290	2900