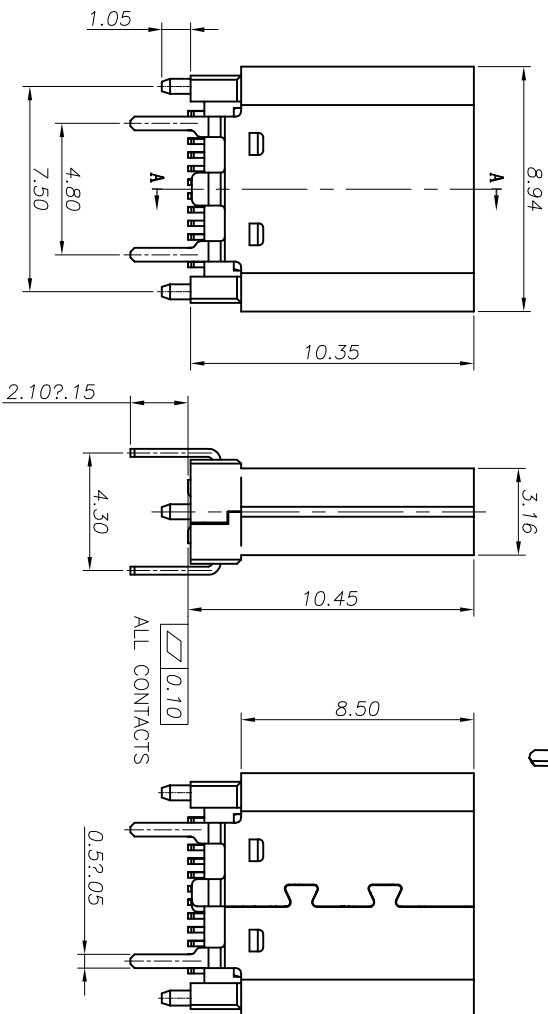
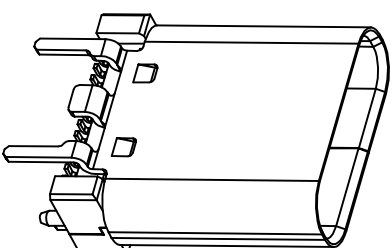
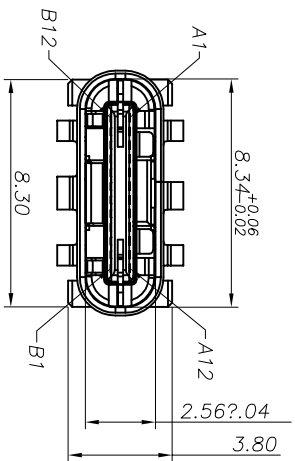


Rohs 客户图



- 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°

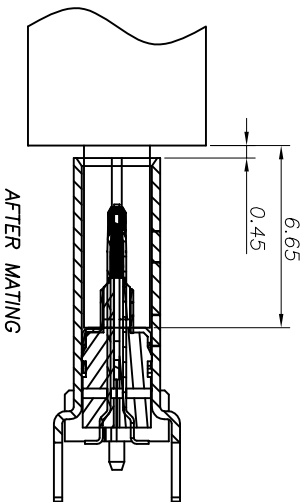
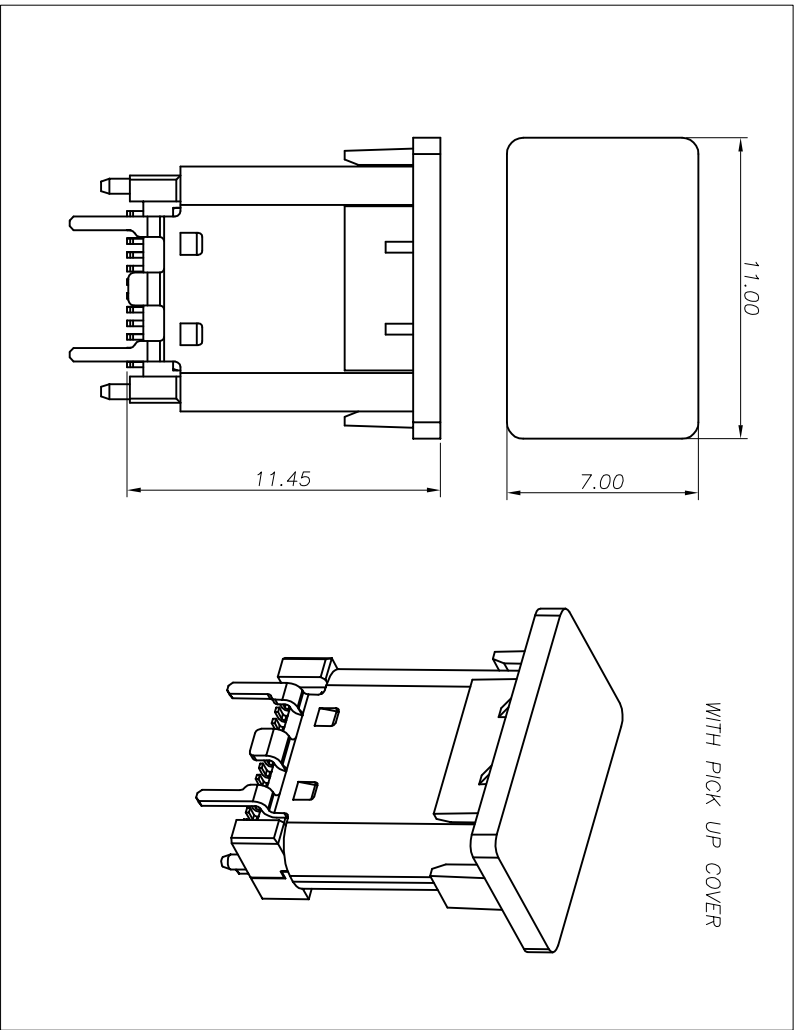
深圳市鑫风雷电子有限公司

单位	MM	制图	王冠	产品料号	XFLEX001-UCAT024-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	⊕ ⊖
DATE		APPD		版本	VER
					A0

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

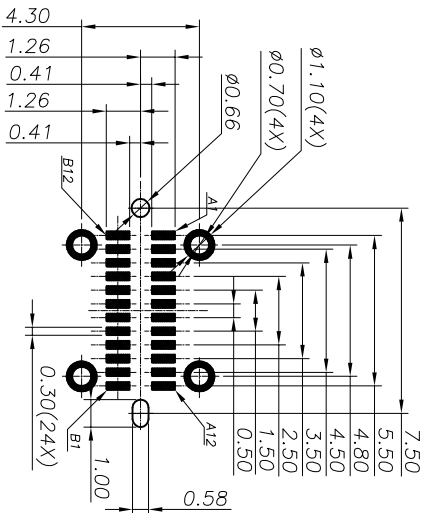
12345678910

Rohs 客户图



USB TYPE-C PIN ASSIGNMENTS

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



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS 2.12.10MM;DEFAULT TOLERANCE:±.05

产品图

公差一览表

TOLERANCE UNLESS OTHERWISE SPECIFIED	
UNIT	MM
X	±0.30
X	±0.25
XX	±0.30
XXX	±0.15

单位: MM

比例: 1:1

日期: 2009/10/20

审核: 雷永健

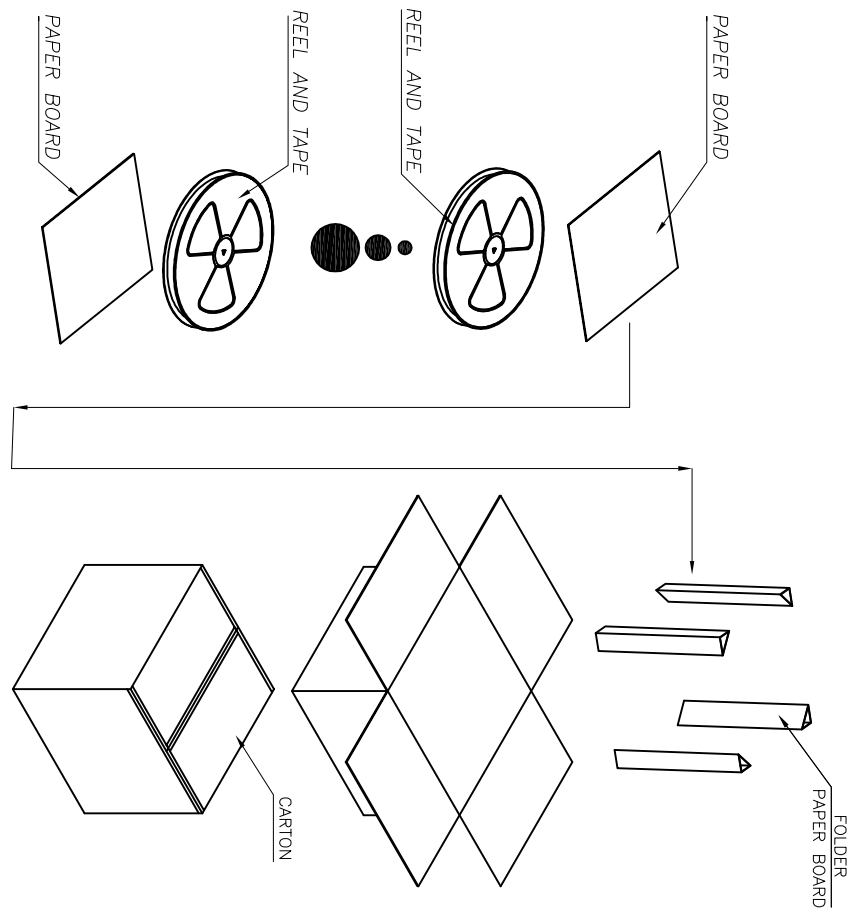
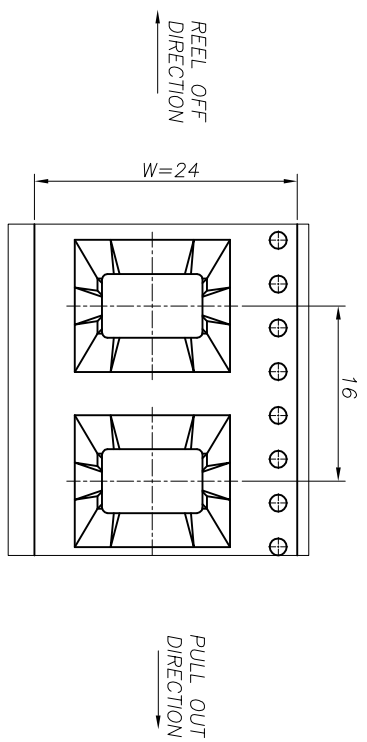
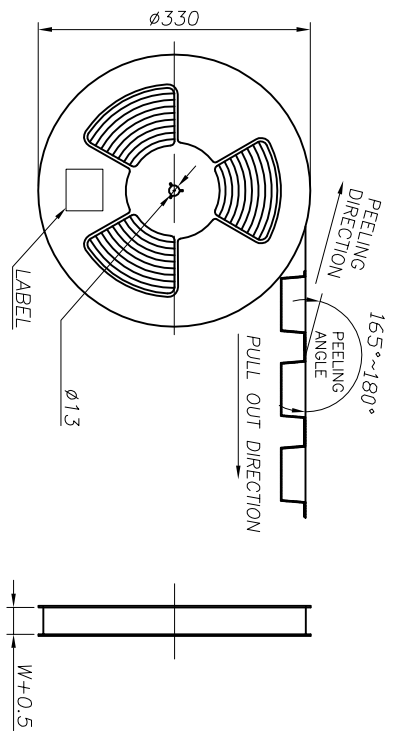
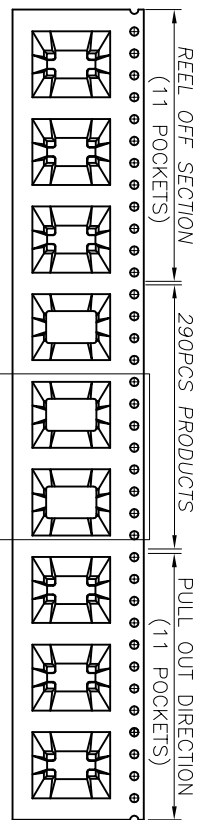
产品料号: XFLX001-UCAF024-X

产品名称: TYPE C母座24P 立式SMT

角法: 版本: A0

RoHS 客户图

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



DETAIL X

产品图 PRODUCT CHART DWG				深圳市鑫风雷电子有限公司			
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	制图 DRAWING	王冠 WANG GUAN	产品料号 PRODUCT PART NO.
X	± 0.30	X'	$\pm 5^\circ$	比例 SCALE	1:1	审核 CHAO	雷永健 LEI YONGJIAN
X	± 0.25	X'	$\pm 2^\circ$	日期 DATE	2009/10/20	核准 APPROD	雷永健 LEI YONGJIAN
XX	± 0.30	XX'	$\pm 1^\circ$	角法 VIEW			版本 VER
.XXX	± 0.15	.XXX'	$\pm 0.5^\circ$				A0

CONNECTOR (PCS)	REEL/TRAY	CARTON
	290	2900