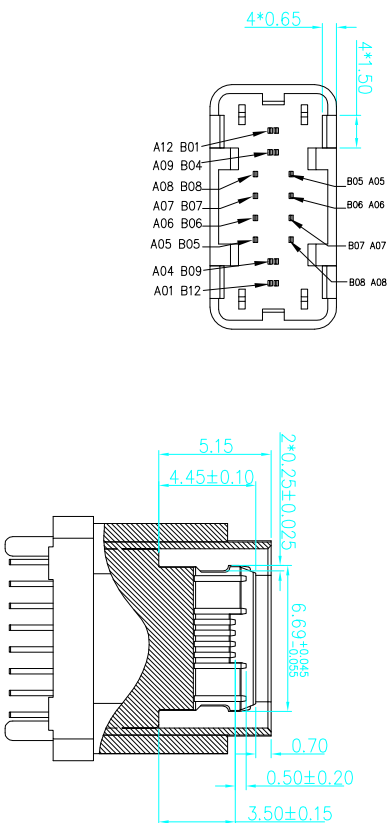
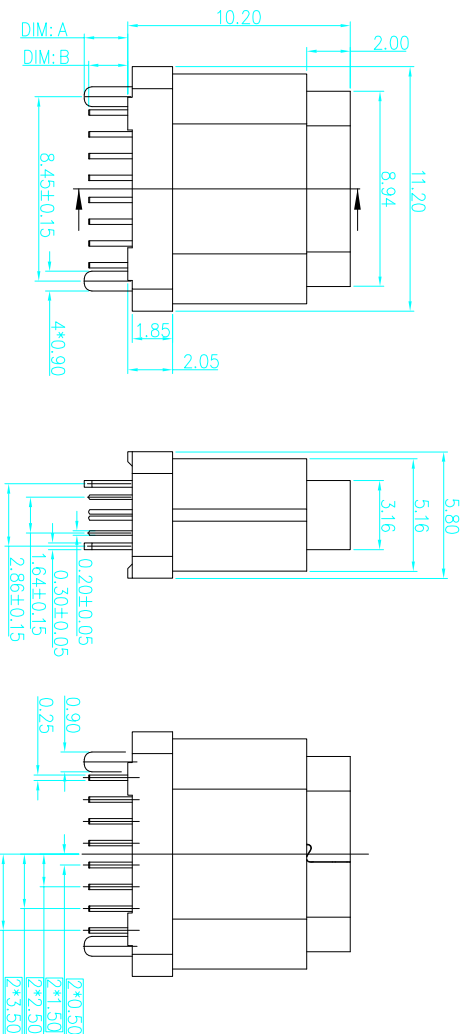
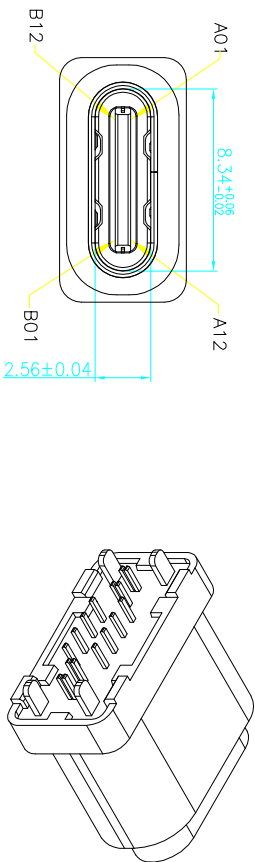


RoHS 客户图



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

NOTE:

1.MATERIAL SPECIFICATION:

- 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
- 2.TERMINAL: COPPER ALLOY
- 3.MID PLATE: STAINLESS STEEL
- 4.FRONT SHELL: STAINLESS STEEL
- 5.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

2.PLATING SPECIFICATION:

- Ni 50u" MIN. UNDER PLATED OVER ALL.
- Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
- Tin PLATED ON SOLDER AREA OF CONTACT.

3.FRONT SHELL:

- Ni 30u" MIN. UNDER PLATED OVER ALL.

4.MID PLATE:CLEAR ONLY

5.MECHANICAL PERFORMANCE:

- 5-1.INSERTION FORCE: 0.5~2.0kgf.
- 5-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 5-3.DURABILITY: 10000 CYCLES.

6.ELECTRICAL PERFORMANCE:

- 6-1. CURRENT RATING:5.0A/3.0A
VOLTAGE RATING:5.0V
1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.
- 6-2. ILCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX
ILCR MAX. CHANGE OF ALL PINS: 10mΩ.

- 6-3.INSULATION RESISTANCE: 100MΩ MIN
- 6-4.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

7. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.

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

9. WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

1	2.00	1.80
0	1.70	1.40
NO	DIM: A	DIM: B

PART NO.: 8001F-FS16016-X

SERISE: TYPE C

Receptacle

serial number

Variable

产品图

PRODUCT CHART DWG

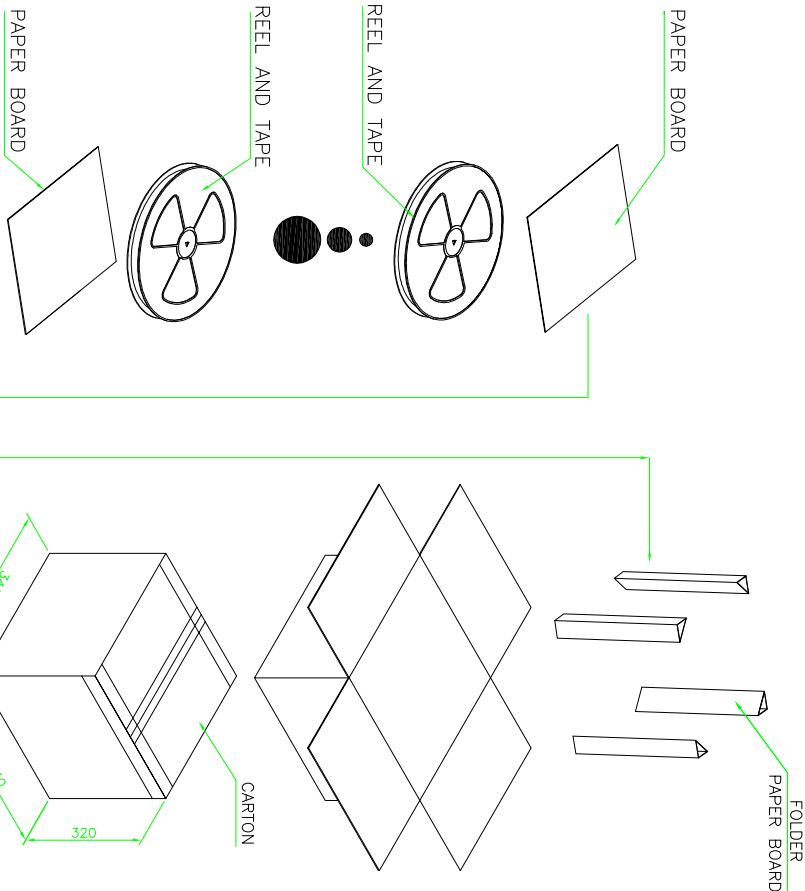
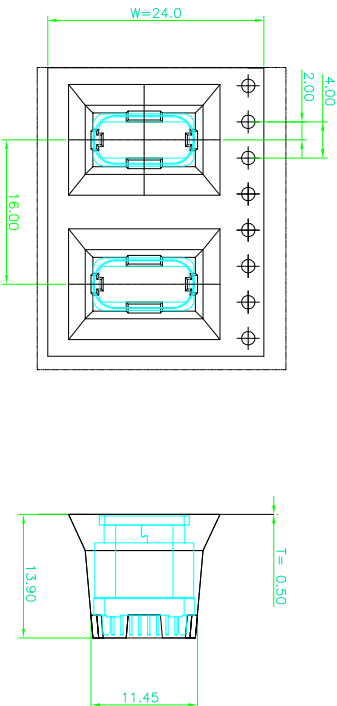
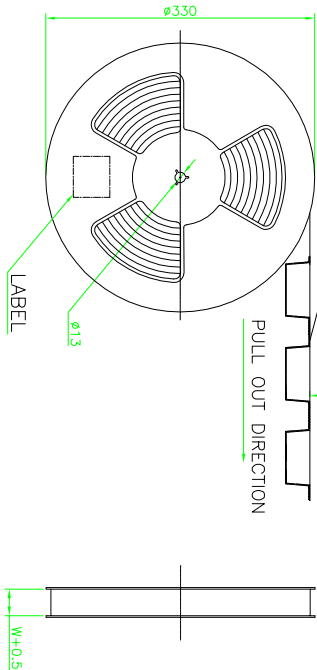
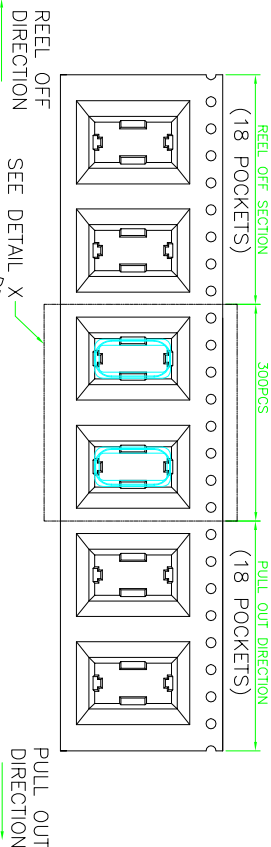
公差一览表

公差一览表	单位	MM	制图	王冠	产品料号
TOLERANCE UNLESS OTHERWISE	UNITS		DRAWING		PRODUCT PART NO.
X ±0.30	X'	±5'	比例	审核	产品名称
X ±0.25	X'	±2'	SCALE	CHD	TYPE C 16P母座180度插板 H=10.2 正负外漏±0.0 防水型
.XX ±0.30	.XX'	±1'	日期	核准	角法
.XXX ±0.15	.XXX'	±0.5'	DATE	雷永健	版本
			2009/10/20	雷永健	VER
					A0

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

RoHS 客户图

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A0	NEW	09-10-20



CONNECTOR (PCS)	REEL	CARTON
	300	3000

产品图 PRODUCT CHART DWG				深圳市鑫风雷电子有限公司 Shenzhen xinfenglei Electronic Co., Ltd			
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	制图 DRAWING	产品料号 PRODUCT PART NO.	产品名称 TYPE C 16P每轴180度插板 非10.2 正金外漏2.0 防水型
X	±0.30	X'	±5°	MM	王冠	8001F-FS16016-X	
.X	±0.25	.X'	±2°	比例 SCALE	审核 CHKD	产品名称 PRODUCT NO.	
.XX	±0.30	.XX'	±1°	日期 DATE	核准 APPD	角法 VIEW	
.XXX	±0.15	.XXX'	±0.5°	2009/10/20	雷永健	版本 VER	
						A0	