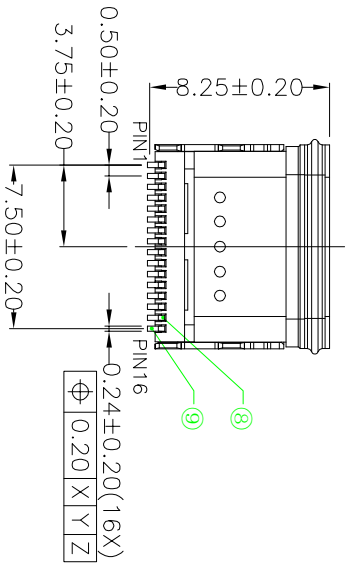
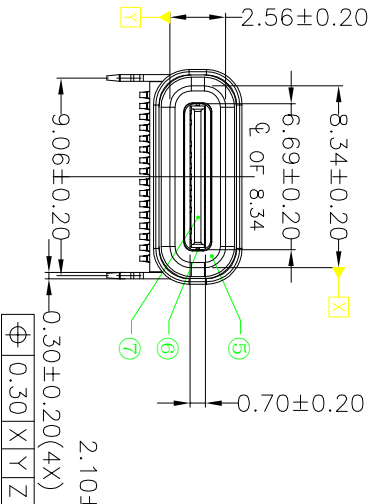
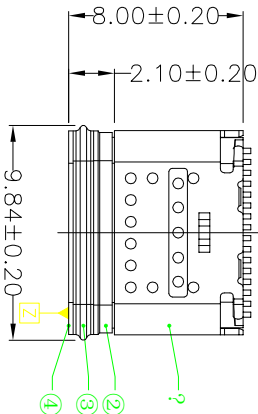


RoHS 客户图

目 录	设 变 内 容	日 期
MAPX	MODIFICATION	DATE
A0	NEW	09-10-20



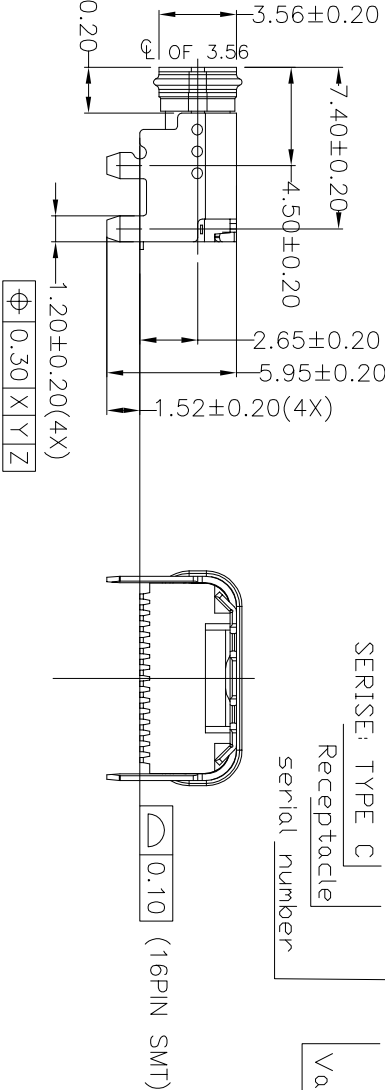
- Notes:
- ELECTICAL characteristics:
 - Dielectric withstanding:500V AC/1minute.
 - Current rating:
Thus and GND contact:21.25A/pin
Other contacts:20.25A/pin
 - Initial ILCR:40mΩ max, after test Δ10mΩ max;
40mΩ MAX FOR VIBS, GND AND OTHER CONTACTS,
50mΩ MAX FINAL AFTER TEST.
 - Insulation Resistance:1000MΩ Min
 - Mechanical characteristics
 - Insert force:5*20N MAX.
Withdraw force:8*20N, after test:6*20N
 - Durability:10000 cycles min
 - Laser point:height<0.05mm, Pulling force>50N

- Environment characteristics
 - Operating temperature:-40°~85℃
 - Salty spray:48hours(EIA-364-2B5-B)
 - Burr:0.05MM MAX.
- Tape and reel packing satisfy EIA-364-481 standard



PART NO: 8001F-FS16014-B

SERISE: TYPE C
Receptacle
serial number
Variable



⑨	1	下端子	铜合金	镀金
⑧	1	上端子	铜合金	镀金
⑦	1	I/M	LCP	/
⑥	1	中隔片	不锈钢	水洗
⑤	1	EMI	不锈钢	水洗
④	1	内铁壳	不锈钢	水洗
③	1	密封胶	硅胶	/
②	1	钢圈	不锈钢	水洗
①	1	外铁壳	不锈钢	镀镍

序号	数量	零件名称	材料	镀层
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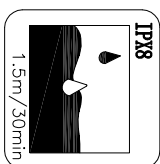
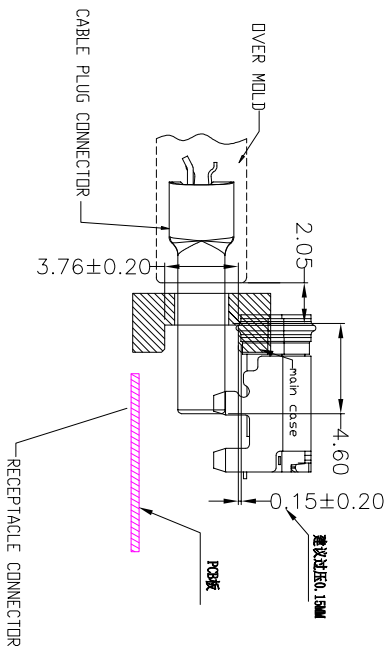
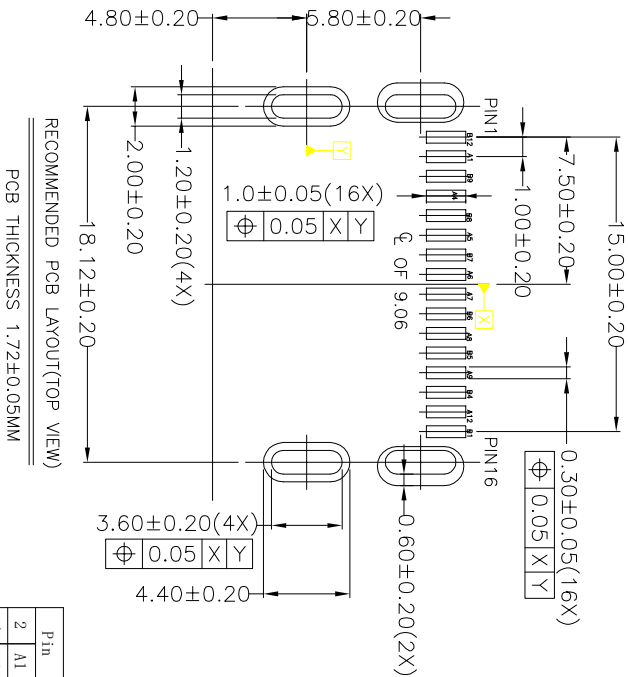
产品图
PRODUCT CHART DMC
深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS				制图 DRAWING				产品料号 PRODUCT PART NO.			
X	±0.30	X'	±5°	X	±0.30	X'	±2°	X	±0.30	X'	±1°	X	±0.30	X'	±1°
XX	±0.30	XX'	±1°	XX	±0.30	XX'	±1°	XX	±0.30	XX'	±1°	XX	±0.30	XX'	±1°
XXX	±0.15	XXX'	±0.5°	XXX	±0.15	XXX'	±0.5°	XXX	±0.15	XXX'	±0.5°	XXX	±0.15	XXX'	±0.5°

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



Pin	Signal	Description	Mating Sequence	Description	Signal	Pin
2	A1	GND	First	Ground return	GND	B12 1
/	A2	TX1+	Second	/	RX1+	B11 /
/	A3	TX1-	Second	/	RX1-	B10 /
4	A4	VBUS	First	Bus Power	VBUS	B9 3
6	A5	CC1	Second	Configuration Channel	SB12	B8 5
8	A6	D+	Second	Positive half of the USB 2.0 differential pair-Position 1	D-	B7 7
9	A7	D-	Second	Negative half of the USB 2.0 differential pair-Position 1	D+	B6 10
11	A8	SB11	Second	Sideband Use(SBU)	CC2	B5 12
13	A9	VBUS	First	Bus Power	VBUS	B4 14
/	A10	RX2-	Second	/	TX2-	B3 /
/	A11	RX2+	Second	/	TX2+	B2 /
15	A12	GND	First	Ground return	GND	B1 16

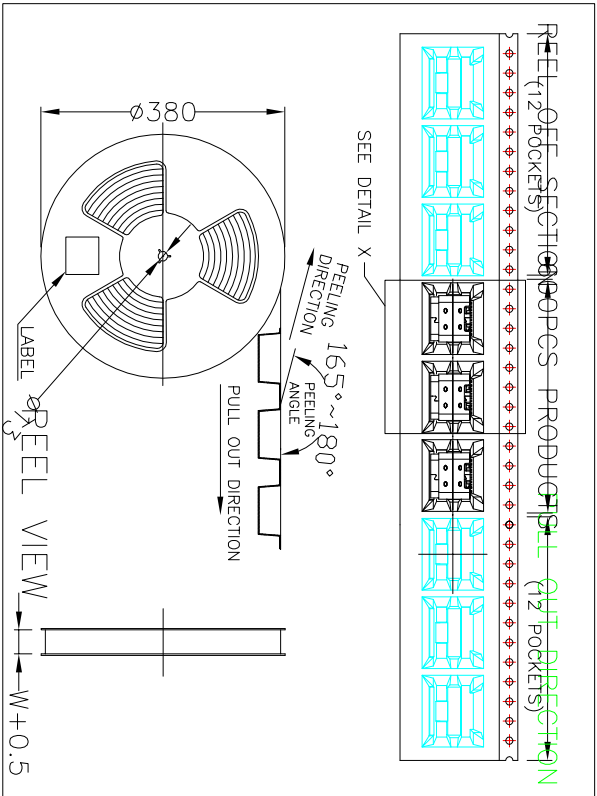
产品图

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

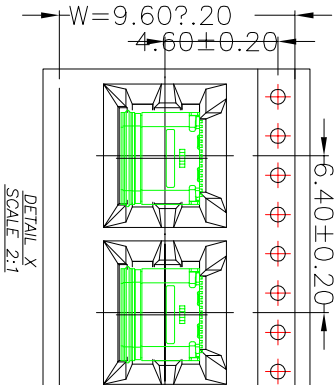
公差一览表 TOLERANCE UNLESS OTHERWISE SPECIFIED				制图				产品料号			
UNIT	MM	比例	SCALE	DATE	审核	核准	雷永健	产品名称	TYPE	版本	VER
X	±0.30	X'	±5'	2009/10/20	雷永健	雷永健	雷永健	8001F-FS16014-B	C 16P 母座板上SMT	防水型	CH=2.65 L=8.0
X	±0.25	X'	±2'								
XX	±0.30	XX'	±1'								
.XXX	±0.15	.XXX'	±0.5'								

RoHS 客户图

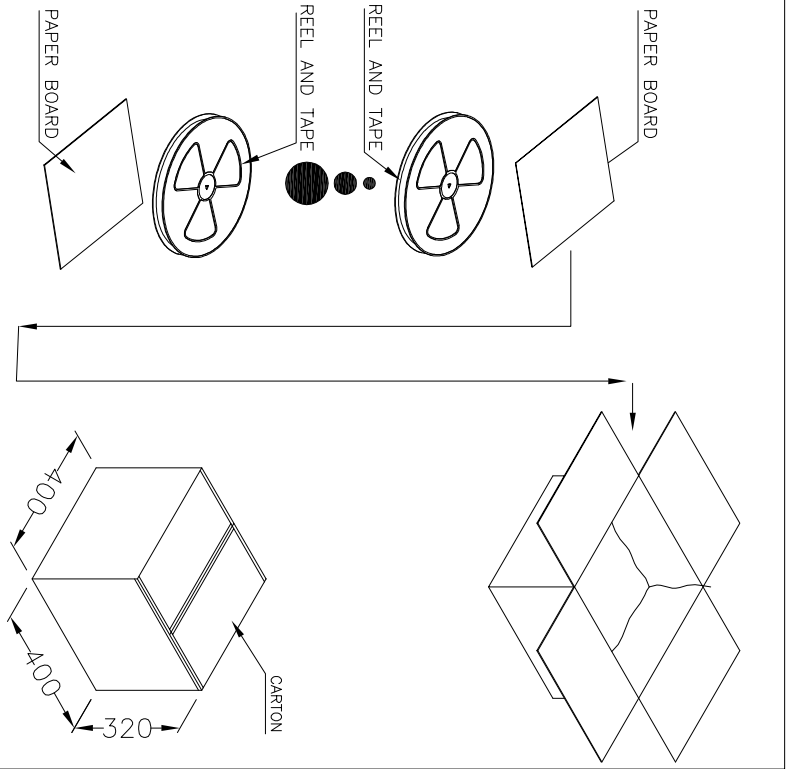
目錄 MAPX	變更內容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



REEL OFF
DIRECTION



PULL OUT
DIRECTION



CONNECTOR (PCS)	REEL	CARTON
	600	6000

每盘真空包装

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	审核 CHECK	产品料号 PRODUCT PART NO.
X	±0.30	X'	±5°	比例 SCALE	1:1	雷永健	产品名称 PRODUCT NO.
.X	±0.25	.X'	±2°	日期 DATE	2009/10/20	雷永健	角法 VIEW
.XX	±0.30	.XX'	±1°				版本 VER
.XXX	±0.15	.XXX'	±0.5°				A0