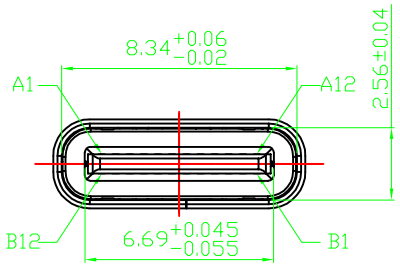
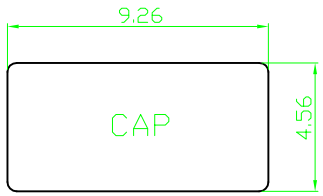
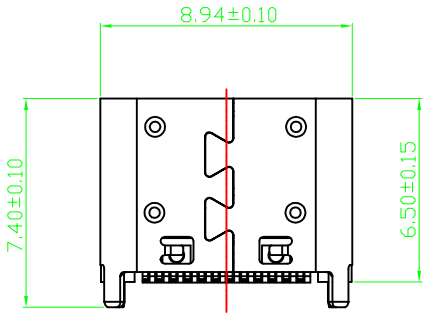
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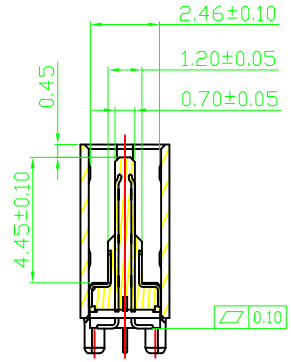
RoHS 客户图

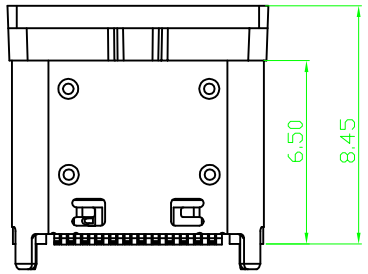
目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20





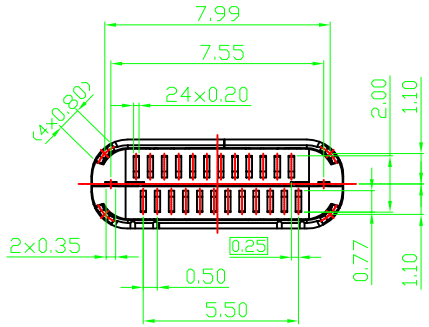


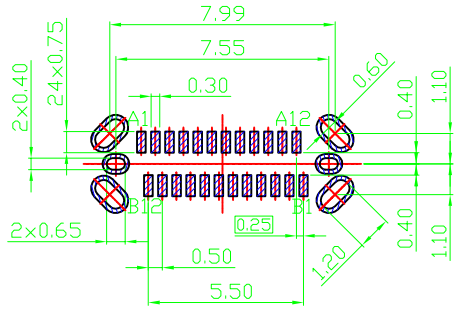




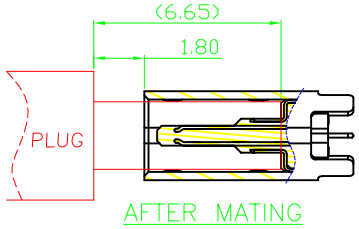
SPECIFICATION:
1、ELECTRICAL:
1.1 CURRENT RATING:5A;
1.2 CONTACT RESISTANCE:40mΩ Max;
1.3 DIELECTRIC WITHSTANDING VOLTAGE:100V AC;
1.4 INSULATION RESISTANCE:100 MΩ MIN;
2、MECHANICAL;
2.1 MATING FORCE:5~20N;
2.2 UNMATING FORCE:8~20N;
2.3 DURABILITY:10000 CYCLES;6~20N AFTER DURABILITY TEST;
3、MATERIAL:
3.1 HOUSING&MOLDING: LCP BLACK UL94V-0;
3.2 TERMINAL:C18400 T=0.12mm;
3.3 SHELL:SUS304 T=0.40mm;
3.4 MID PLATE:SUS301 T=0.15mm;
4、PLATING SPECIFICATION:
4.1 TERMINAL:CONTACT POINT GOLD PLATED 3u "MIN
PIN WELDING AREA GOLD PLATED 1u" MIN.
NI 40u" Min. UNDER PLATED OVER ALL.
4.2 SHELL:PLATED Ni 50u" MIN(Salt spray 48H)
5、ELECTROPLATED PRODUCTS NEED TO UNDERGO TIN ADHESION TESTING: THE TIN ADHESION AREA SHOULD REACH OVER 95%.
6、SMT REFLOW SOLDERING (PEAK VALUE 260 °C ± 5 ° C) SHALL BE FREE OF BLISTERING, GLUE MELTING AND POOR COLOR CHANGE (DEFORMATION WITHIN TOLERANCE)
7、OPERATING TEMPERATURE: -40°C~+85°C

PART NO.: 8001F-2400109-X
SERISE: TYPE C
Receptacle
serial number
Variabler





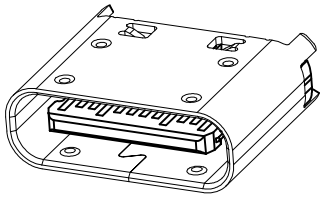
RECOMMENDED P.C.B. LAYOUT

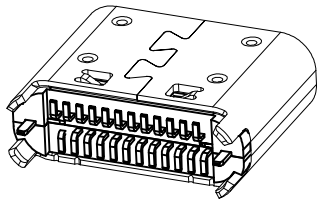


AFTER MATING

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	D+	B7	D−
A7	D−	B6	D+
A8	SBU1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND





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	±0.20	.XX°	±1°
.XXX	±0.15	.XXX°	±0.5°

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

单位 UNITS	MM	制图 DRAWING	王冠 Wangguan	产品料号 PRODUCT PART NO.	8001F-2400110-X
比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	Type C 24p母座180度立式SMT H=6.5 中夹片有焊脚
日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	联系方式 Mailbox/web	mailbox: salel@xflconn.com www.xflconn.com

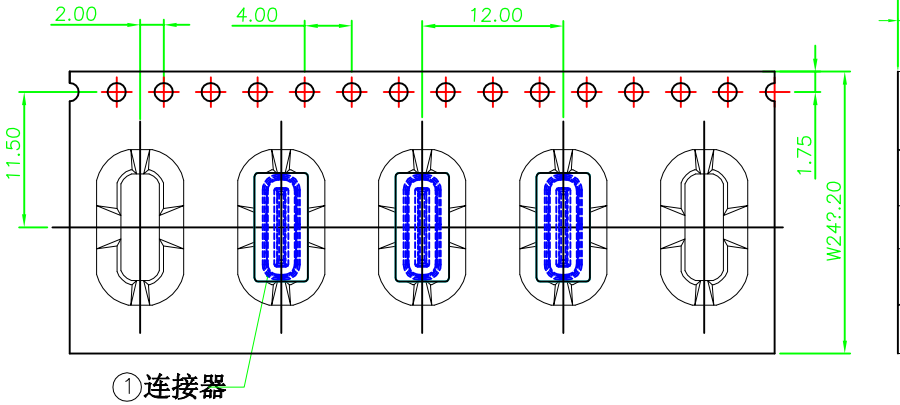
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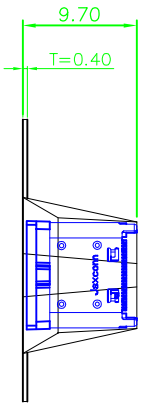
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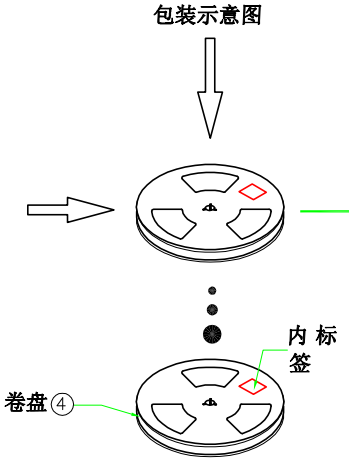
RoHS 客户图

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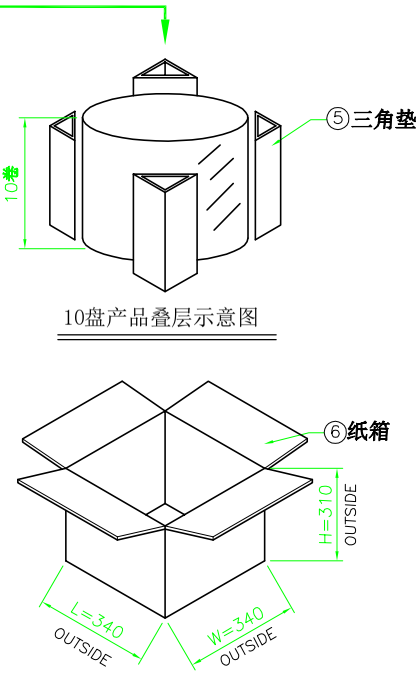


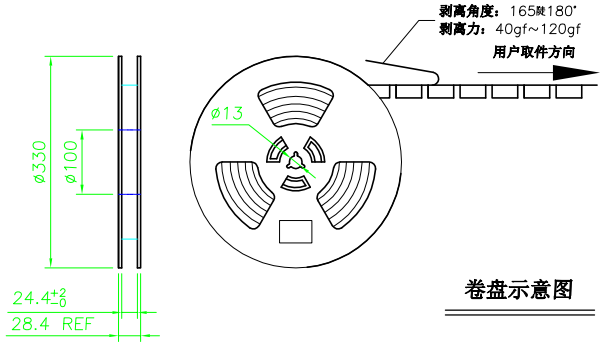


产品入载带示意图

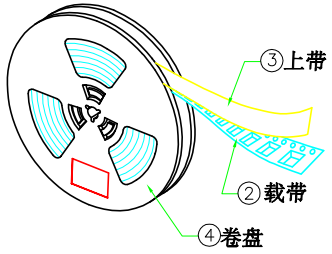


卷盘贴标签示意图





卷盘示意图



技术要求：

1. **载带首尾各留出10PCS空格不装产品；**
2. **每穴放置1PCS产品，每卷装500PCS产品，放置方式如图所示；**
3. **将包装好的产品；每盘必需贴上内标签；将贴好内标签的产品每10盘堆叠.**
4. **在纸箱四角垫上4个三角垫，然后把装好产品的卷盘放入纸箱中，最后用胶带封箱；**
   （如客户有要求，请按客户要求包装出货）
5. **上带与载带的剥离力：40gf~120gf，跳动量在30gf内；**
   （剥离角度：165陡180？ 剥离速度：250~300mm/min）
6. **产品符合RoHS环保标准要求.**

序号	物料名称	物料编号	规 格	描 述
06	纸箱	B-05-0011	340mm*340mm*310mm	1 PCS
05	三角垫	/	300mm*260mm*7mm	4 PCS
04	卷盘	/	D=330mm, d=100mm, H=28.5mm	10 PCS
03	上带	/	W=20.7mm, T=0.05mm	6240mm
02	载带	B-03-0053	W=24mm, T=0.40mm, P=12.0mm	6240mm
01	连接器		24PIN, SMT	5000 PCS

产品图 PRODUCT CHART DWG

公差一览表 TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°.	±5°
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.XX	±0.20	.XX°	±1°
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日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	联系方式 Mailbox/web	mailbox: salel@xflconn.com www.xflconn.com

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