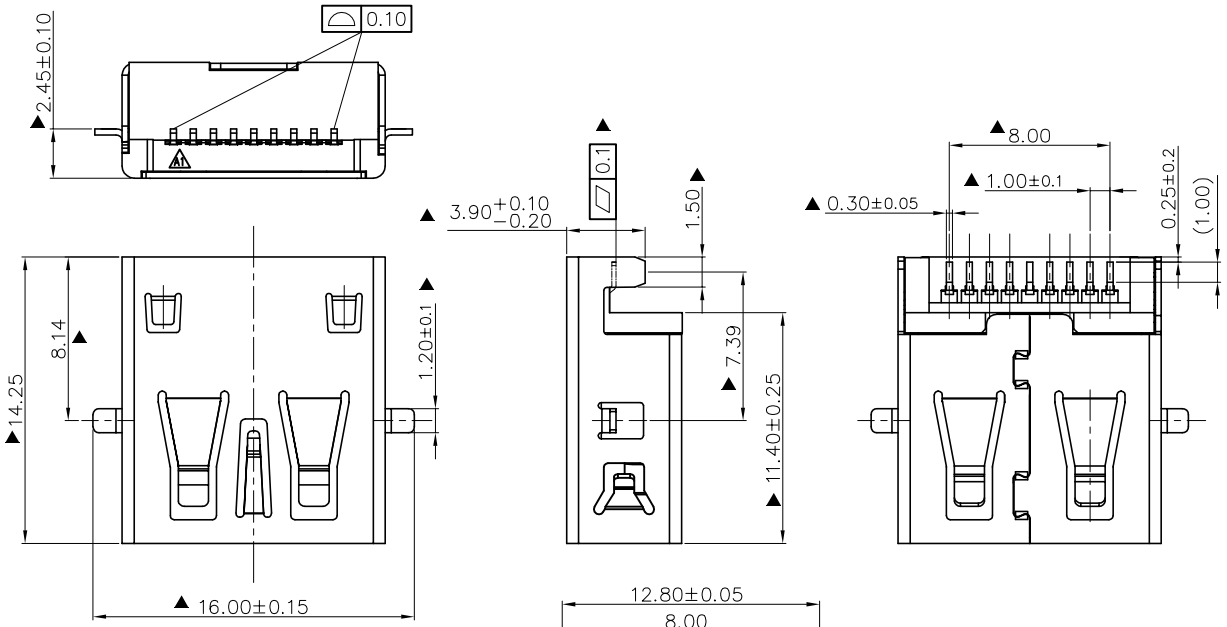
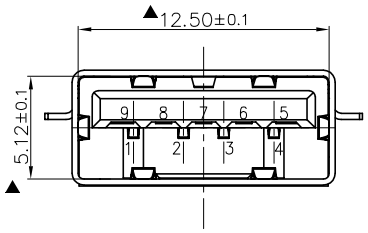
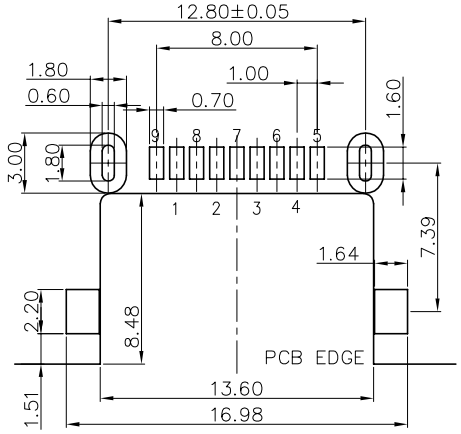
RoHS 客户图

目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	24-01-26



NOTE:
*ElectricalCharacteristics;
1.CONTACTRESISTANCE: 30mΩ MAX.
2.CONTACT CURRENT RATING: 1.5A
3.DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
4.INSULATION RESISTANCE 1000 MEGOHMS MIN
*Mechanical Characteristics;
1.MATING FORCE: 3.57kg MAX
2.UNMATED FORCE: 1.02kg MIN
3.DURABILITY: MANDATORY: 5,000 CYCLES
*ENVIRONMENT CHARACTERISTICS:
1.OPERTING TEMPERATURE: − 40°C TO +85°C
*PCB THICKNESS: 1.00±0.10mm
*Reflow welding temperature: 260° ±5
*SALT SPRAY: 24H





RECOMMANDED PCBA LAYOUT
(TOLERANCE+±0.05)

PART NO.: 8003F-0000027 -X

SERISE: USB3.0
Receptacle
serial number
Variabler

USB 2.0 CONTACT PINS			USB 3.1 CONTACT PINS		
Pin NUMBER		SIGNAL NAME	Pin NUMBER		SIGNAL NAME
1		VBUS	5		StdA_SSRX−
2		D−	6		StdA_SSRX+
3		D+	7		GND_DRAIN
4		GND	8		StdA_SSTX−
Shell		Shield	9		StdA_SSTX+

NO.	VARIETY	MATERIAL	QT,Y	REMARK
5	Shell	SUS	1	T=0.30 Plating nickel/Tin
4	Cover	LCP	1	UL94V-0 Nature/Black/White/Blue
3	Housing	LCP	1	UL94V-0 Nature/Black/White/Blue
2	5pin Contact	C5191	5	T=0.20 Plating Gold
1	4pin Contact	C5191H	4	T=0.20 Plating Gold

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.	8003F-0000027-X
比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	USB3.0 AF 沉板2.45 SMT 无边 L=14.25
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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