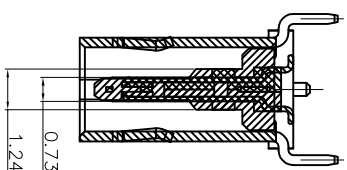
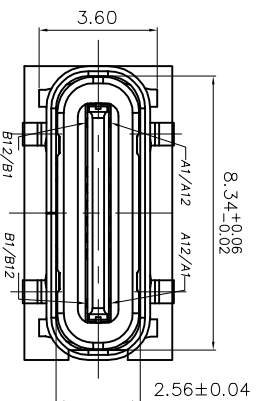
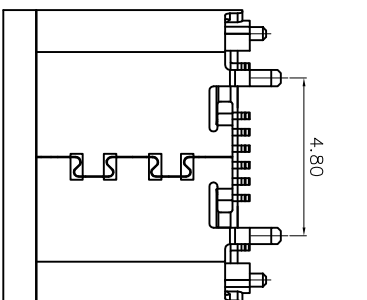
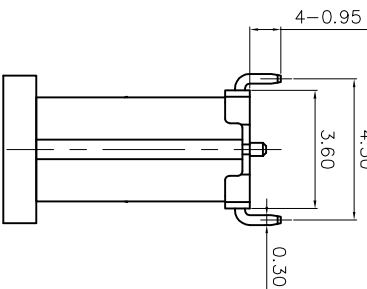
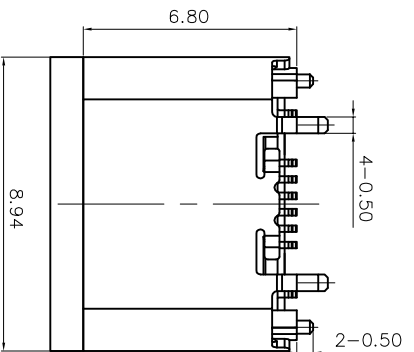
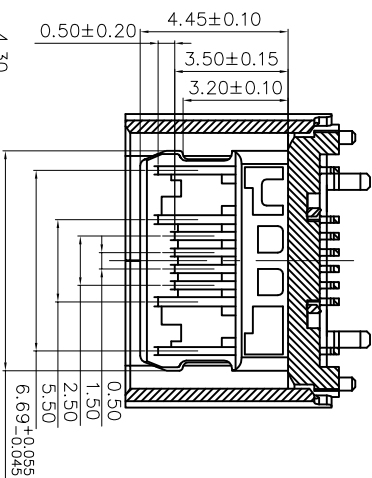
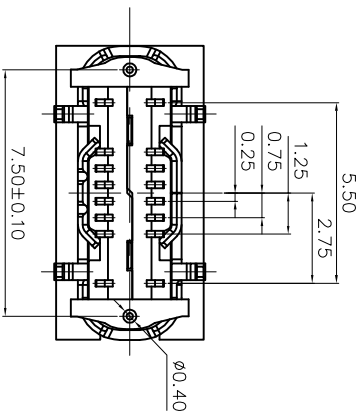


1 2 3 4 5 6 7 8 9 10

RoHS 客户图



NOTE:

1.MATERIAL SPECIFICATION:

1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

2.CONTACTS:COPPER ALLOY

3.MID PLATE: STAINLESS STEEL

4.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)

GOLD FLASH PLATING ON SOLDER AREA

2-2. SHELL:

NI 30u" MIN. UNDER PLATED OVER ALL.

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:5A

VOLTAGE RATING:20V

4-2.INSULATION RESISTANCE: 100MΩ MIN

4-3.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

4-4.LOW CONTACT RESISTANCE: INITIAL 40MΩ

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -30℃~+80℃

THE PEAK TEMPERATURE ON THE BOARD SHALL

6.IR REFLOW:

BE MAINTAINED FOR 10 SECONDS AT 260℃.

PART NO: 8001F-1600055-A

SERISE: TYPE C

Receptacle

serial number

Variable

5	CAP	LCP UL94V-0	BLACK	1PCS
4	OUTER SHELL	SUS304 T=0.30MM	NI 30u"MIN	1PCS
3	SHIELDING PLATE	SUS301 T=0.15MM	N/A	1PCS
2	CONTACT	C2680 T=0.15MM	Mating area 1u"Au Solder Trail: C/F Underplate: 50u"Min Ni overall	2SET
1	INSERT MOLDING	LCP UL94V-0	BLACK	1PCS
NO.		DESCRIPTION	MATERIAL	REMARKS

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

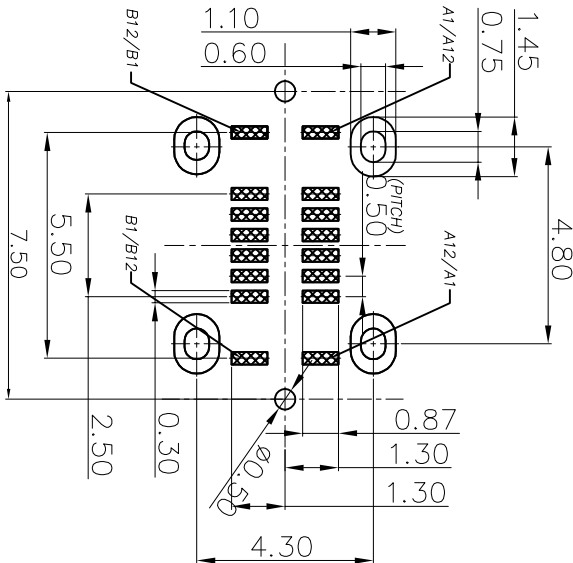
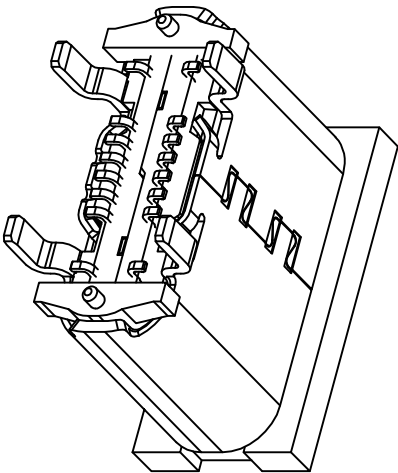
X	±0.30	X	±5°	比例 Scale	1:1	审核	雷永健	产品名称	TYPE C 16P插180度立式SMT H=6.8 脚长0.95
X	±0.25	X'	±2°						
.XX	±0.30	.XX'	±1°	日期 DATE	2009/10/20	核准	雷永健	角法	版本
.XXX	±0.15	.XXX'	±0.5°						
									A0

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

12345678910

RoHS 客户图

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



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

产品图				深圳市鑫风雷电子有限公司			
PRODUCT CHART DWG				Shenzhen xinfenglei Electronics Co., Ltd			
公差一览表		单位	MM	制图	王冠	产品料号	8001F-1600055-A
TOLERANCE UNLESS OTHERWISE		UNITS		DRAWING		PRODUCT PART NO.	
X	±0.30	X'	±5'	比例	1:1	审核	雷永健
XX	±0.25	X''	±2'	SCALE		CHKD	
XXX	±0.15	XXX'	±1'	日期	2009/10/20	核准	雷永健
				DATE		APPD	
						角法	⊕ □
						版本	A0
						VER	

