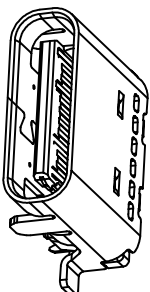
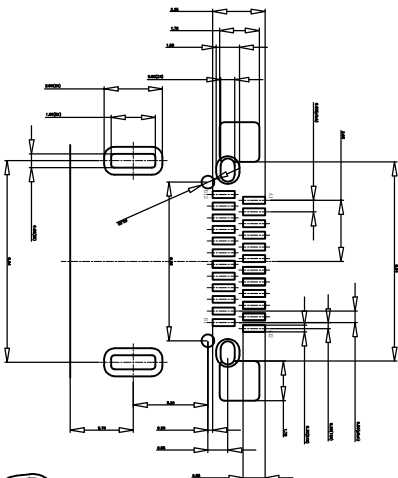
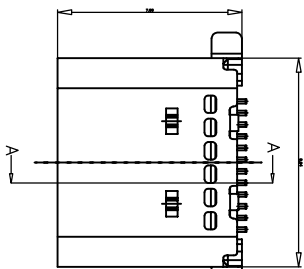
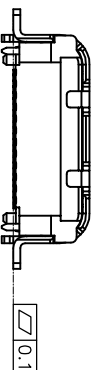
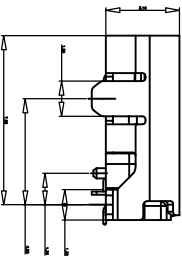
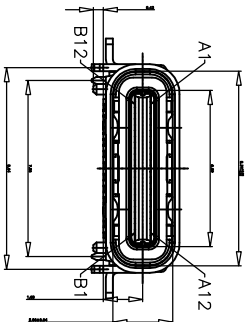


1 2 3 4 5 6 7 8 9 10

RoHS 客户图

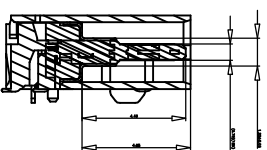
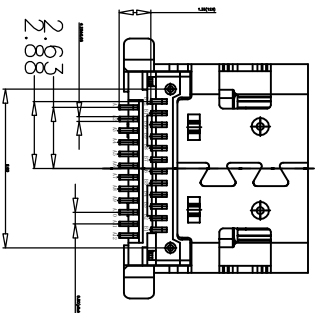


RECOMMENDED P.C.B. Dimension
Tolerances:±0.05mm



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	DC1	B8	SBUS2
A6	Dp1	B7	Dm2
A7	Dn1	B6	Dp2
A8	SBUS1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND



SECTION A-A

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNITS	公差	公差	公差
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	MM	制图	王冠	产品料号	8001F-2400041-X
比例	1:1	审核	雷永健	产品名称	TYPE C 24P母座板上全贴片后贴片
日期	2009/10/20	核准	雷永健	联系方式	mailto:sale@xfll.com
DATE		Appd	Lei Yongjian	联系邮箱	www.xfll.com.com

SERISE: TYPE C

Receptacle

serial number

Variable

PART NO: 8001F-2400041-X

- NOTE:
- MATERIAL SPECIFICATION:
 - HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,U94 V-0.
 - CONTACTS:COOPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - FRONT SHELL: STAINLESS STEEL
 - PLATING SPECIFICATION:
 - CONTACTS:
 - 50u" MIN. UNDER PLATED OVER ALL.
 - 50u" MIN. UNDER PLATED OVER ALL.
 - FRONT SHELL:
 - 30u" MIN. UNDER PLATED OVER ALL.
 - PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 - MECHANICAL PERFORMANCE:
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
 - ELECTRICAL PERFORMANCE:
 - CURRENT RATING:5.0A
 - VOLTAGE RATING:5.0V
 - LCOR:
 - VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
 - SHIELD: 50mΩ/MAX.
 - LCOR MAX. CHANGE OF ALL PINS: 10mΩ.
 - INSULATION RESISTANCE: 100MΩ MIN.
 - DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.
 - ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25℃~+85℃.
 - AIR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260℃.
 - SALT SPRAY TEST:48H

