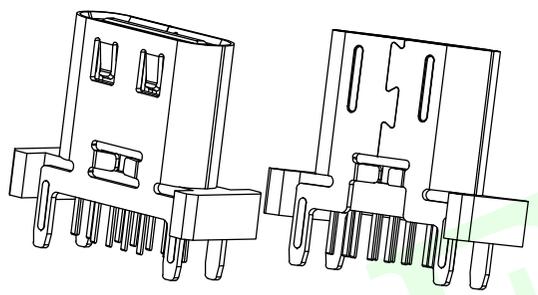
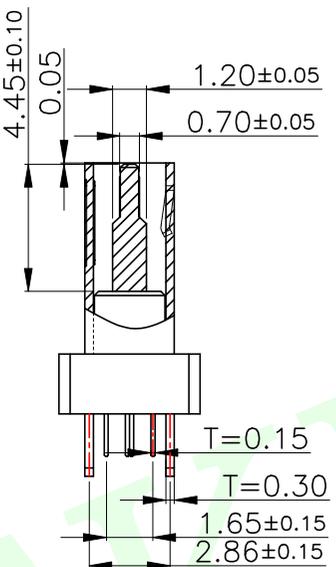
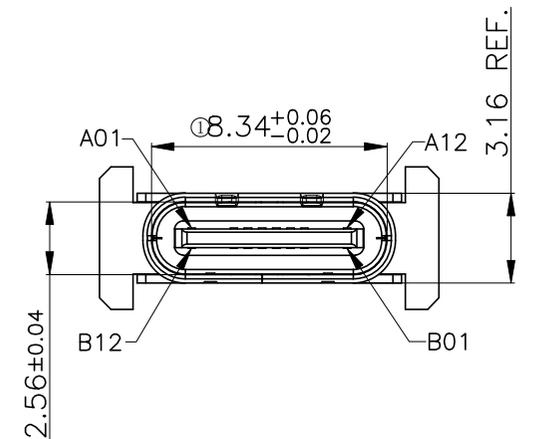
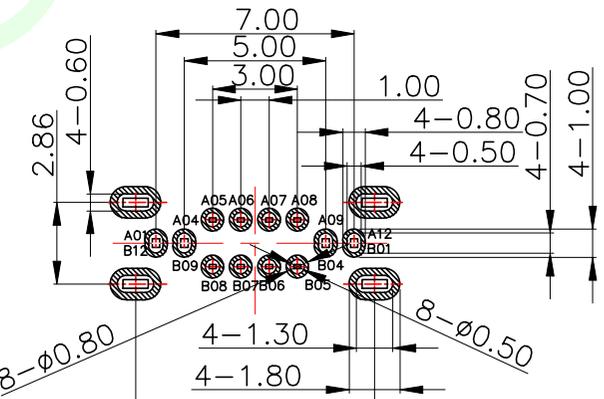
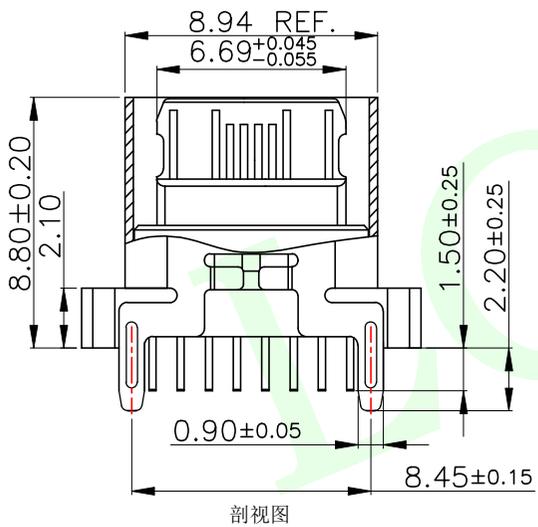


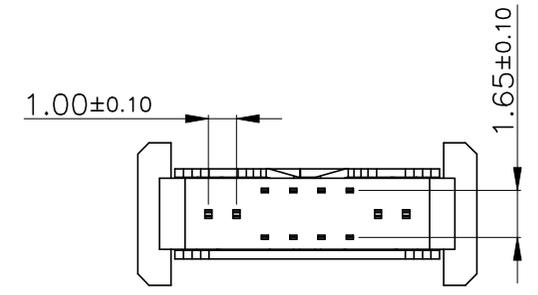
RoHS Compliant



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm



特性:

一、电气性能: ELECTRICAL

1. 额定电流: 5.0A
2. 接触阻抗: 40 MILLIOHMS MAX
3. 耐电压: 150V AC / 1 mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 拨出力: 8~20N
3. 使用寿命: 10000次、拨出力 6N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C18400 T=0.15MM
3. 外壳: SUS304 T=0.30MM
4. 卡勾: SUS304 T=0.15MM

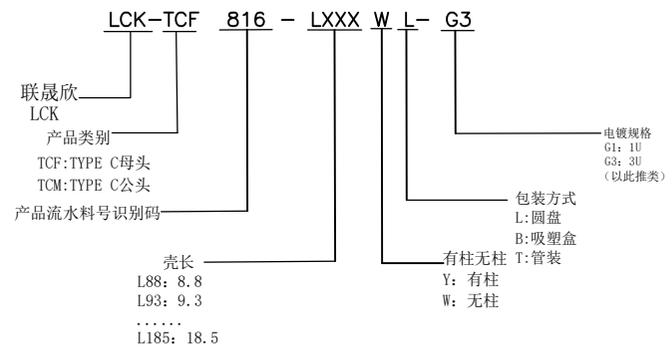
四、电镀: FINISH

1. 端子: 接触点镀金3U"MIN
PIN脚焊接区域镀金1U"MIN.
2. 外壳: 镀镍50U"MIN (盐雾48H)

五、电镀品需做粘锡测试: 粘锡面积达到95%以上。

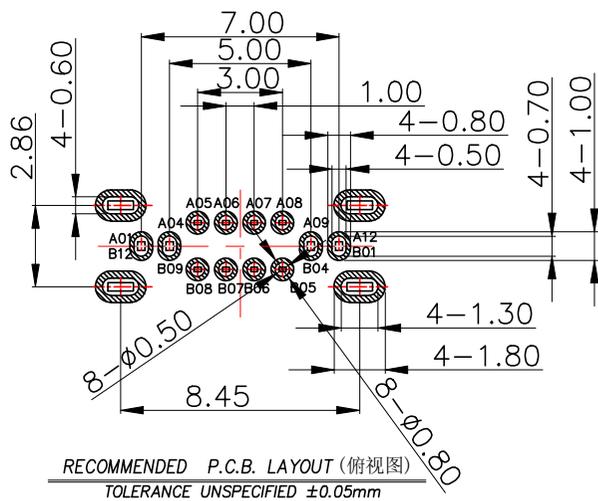
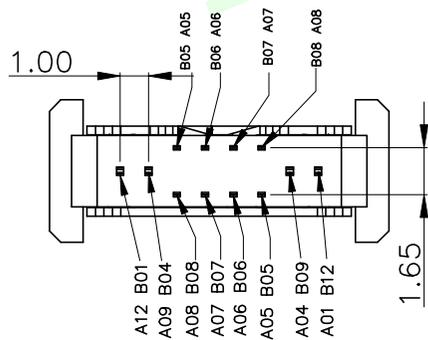
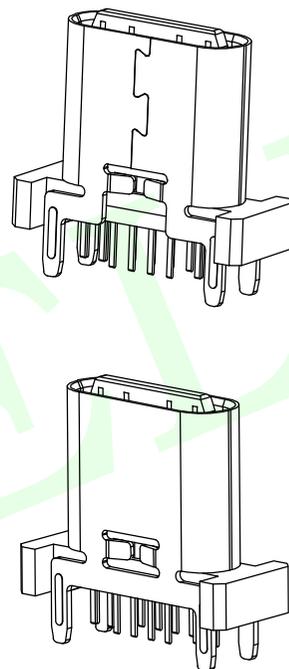
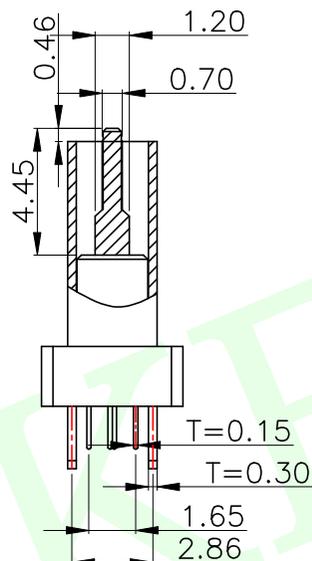
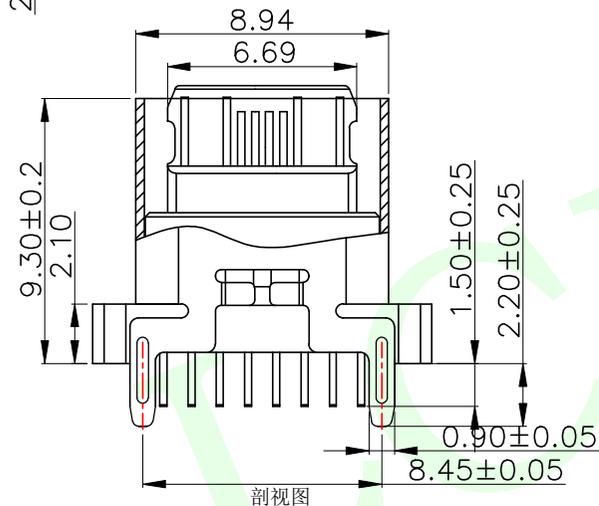
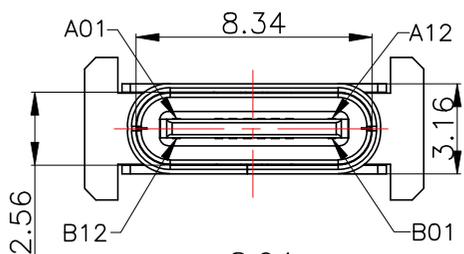
六、SMT回流焊 (峰值260° C±5° C) 不能起泡、熔胶、变色不良 (变形在公差范围以内)

七、工作温度: -40° C~+85° C



QUADRANT POINT	<p>联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd</p>				
TANGENCY POINT					
INTERSECTION POINT	DESIGN	Andy	DATE	2014.12.24	TITLE:
UNLESS OTHERWISE SPECIFIED, TOLERANCE:	CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5
X. ±0.25	APPROVED		DATE		
X.x ±0.20	PART NO: LCK-TCF816-LXXXWL-G3				REV: 04
X.xx ±0.15	DRAWING NO: 102022110				SCALE: 1:1
ANGULAR ±3°					UNIT: mm
					SIZE: A4
					SHEET: 1/1

RoHS Compliant



特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A
2. 接触阻抗: 40MILLIOHMS MAX
3. 耐电压: 150V AC/1mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 插拔力: 8~20N
3. 使用寿命: 10000次, 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C1814 T=0.15mm
3. 外壳: SUS304 T=0.3mm
4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊(峰值260°C±5°C) 不能起泡 熔胶、变色不良(变形在公差范围内)

七、工作温度: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

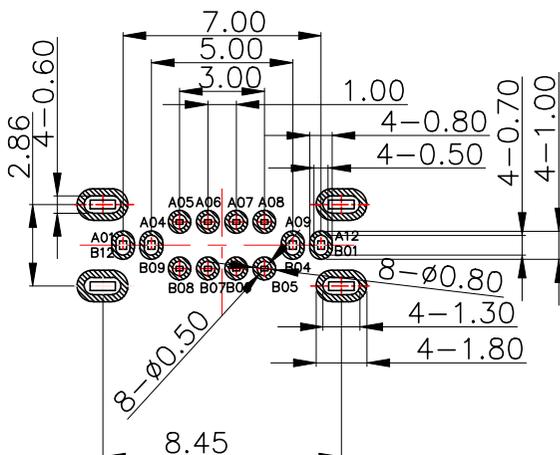
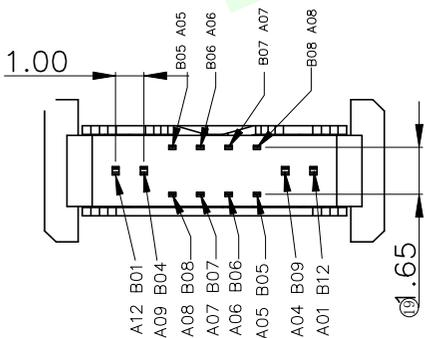
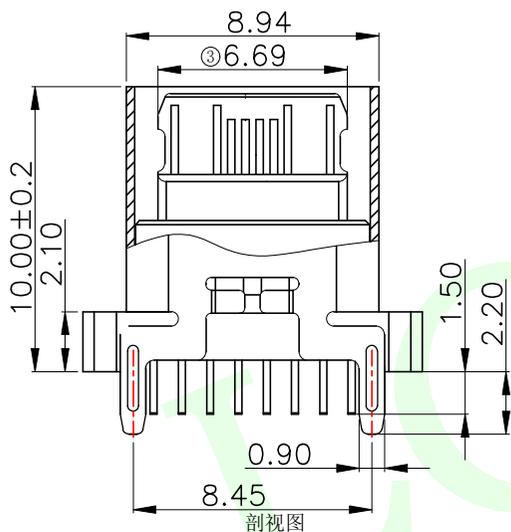
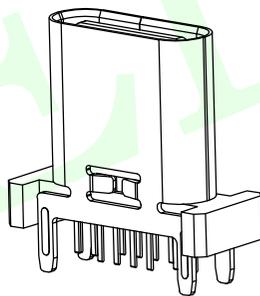
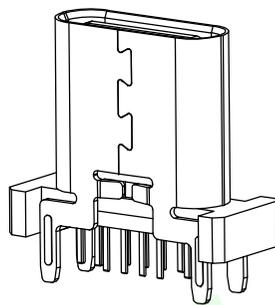
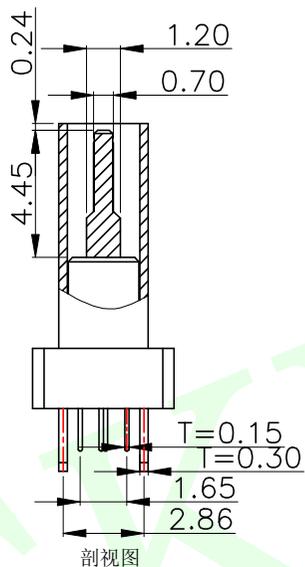
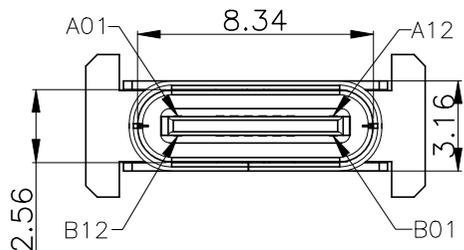
QUADRANT POINT 
 TANGENCY POINT 
 INTERSECTION POINT 

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
 X. ±0.25
 X.X ±0.20
 X.XX ±0.15
 ANGULAR ±3°

 联晟欣连接器(深圳)有限公司
 Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:			
CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5			
APPROVED		DATE					
PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04	SCALE:	1:1	UNIT:	mm
DRAWING NO:	102022110	SIZE:	A4	SHEET:	1/1		

RoHS Compliant



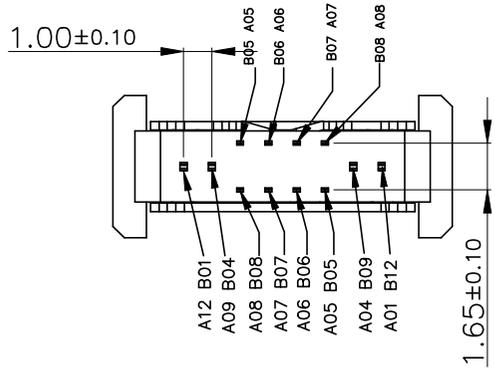
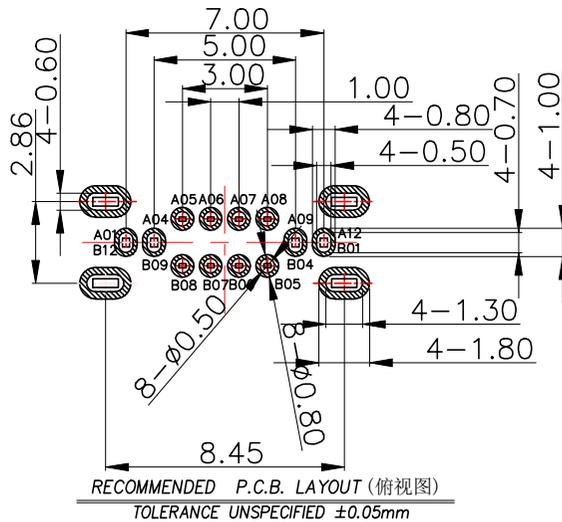
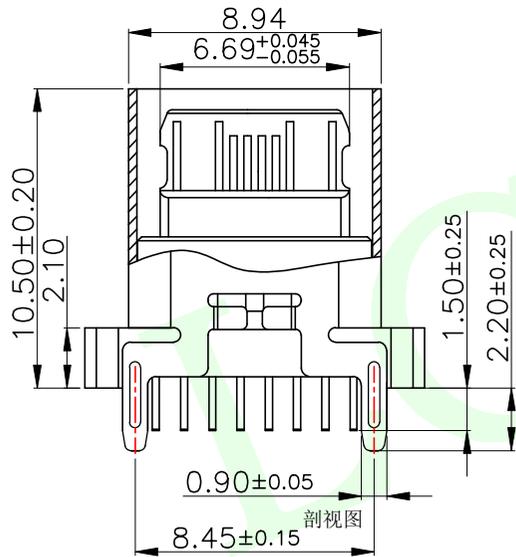
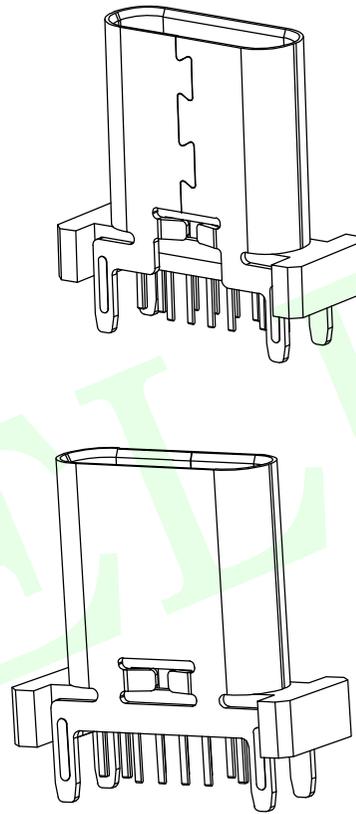
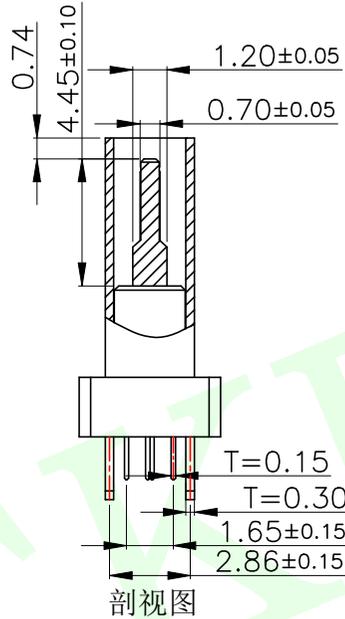
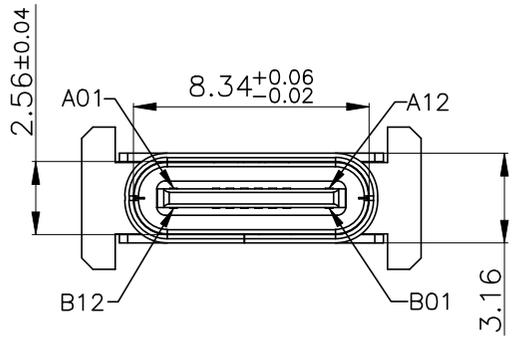
RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

- 特性:
- 一、电气性能: ELCTRICAL
 - 1. 额定电流: 5.0A
 - 2. 接触阻抗: 40MILLIOHMS MAX
 - 3. 耐电压: 150V AC/1mA MAX
 - 4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN
 - 二、机械性能:
 - 1. 插入力: 5~20N
 - 2. 插拔力: 8~20N
 - 3. 使用寿命: 10000次, 拔出力 5N MIN
 - 三、材料: MATERIAL
 - 1. 塑胶: LCP/PA9T UL94V-0
 - 2. 端子: C7025/C1814 T=0.15mm
 - 3. 外壳: SUS304 T=0.3mm
 - 4. 卡勾: SUS304 T=0.15mm
 - 四、电镀: FINISH
 - 1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
 - 2. 外壳: 镀镍50U' MIN (盐雾48H)
 - 五、电镀品需做沾锡测试: 粘锡面积达到95%以上。
 - 六、SMT回流焊(峰值260°C±5°C) 不能起泡 熔胶、变色不良(变形在公差范围内)
 - 七、工作温度: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

QUADRANT POINT	QP	联晟欣连接器(深圳)有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd						
TANGENCY POINT	TP							
INTERSECTION POINT	IP							
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24	TITLE:		
X.	±0.25	CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5		
X.x	±0.20	APPROVED		DATE				
X.xx	±0.15	PART NO: LCK-TCF816-LXXXWL-G3		REV: 04	SCALE: 1:1	UNIT: mm		
ANGULAR	±3°	DRAWING NO: 102022110		SIZE: A4	SHEET: 1/1			

RoHS Compliant



特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A
2. 接触阻抗: 40MILLIOHMS MAX
3. 耐电压: 150V AC/1mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 插拔力: 8~20N
3. 使用寿命: 10000次, 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C1814 T=0.15mm
3. 外壳: SUS304 T=0.3mm
4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊 (峰值260°C±5°C): 不能起泡 熔胶、变色不良 (变形在公差范围内)

七、工作温度: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT

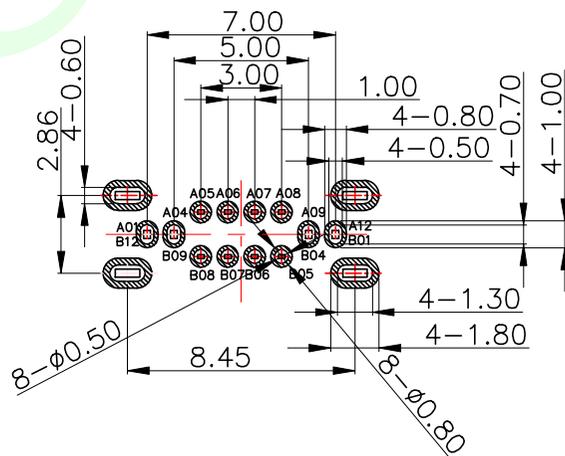
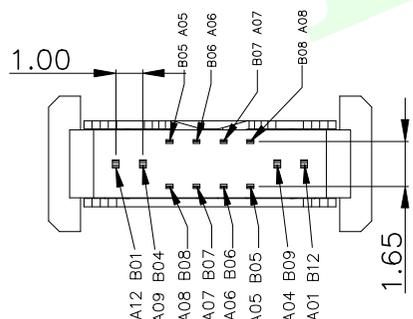
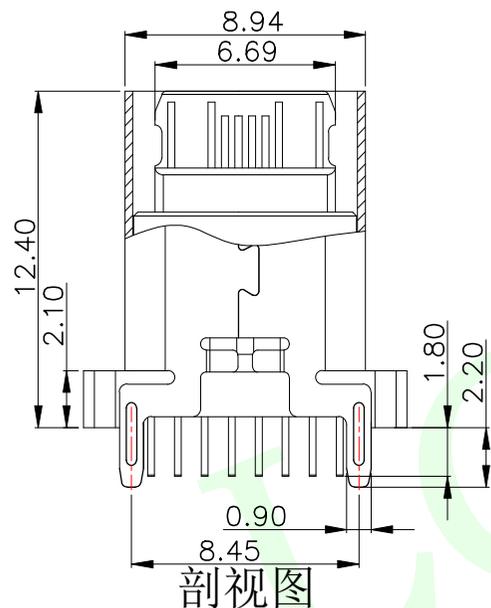
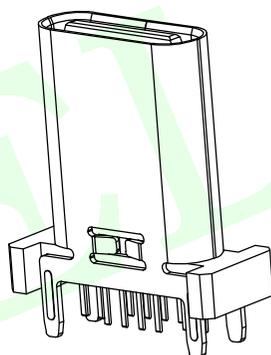
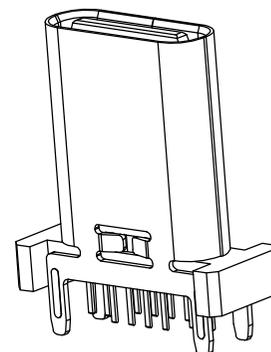
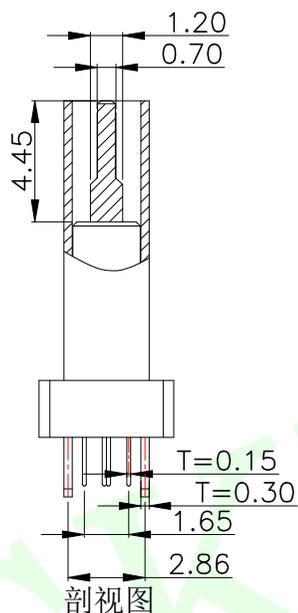
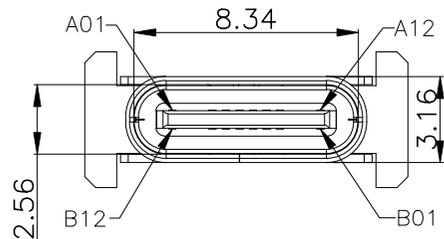
UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ±0.25
X.X ±0.20
X.XX ±0.15
ANGULAR ±3°



联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:			
CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5			
APPROVED		DATE					
PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04	SCALE:	1:1	UNIT:	mm
DRAWING NO:	102022110	SIZE:	A4	SHEET:	1/1		

RoHS Compliant



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A

2. 接触阻抗: 40MILLIOHMS MAX

3. 耐电压: 150V AC/1mA MAX

4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N

2. 插拔力: 8~20N

3. 使用寿命: 10000次, 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0

2. 端子: C7025/C1814 T=0.15mm

3. 外壳: SUS304 T=0.3mm

4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN

2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊(峰值 $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$): 不能起泡、熔胶、变色不良(变形在公差范围内)

七、工作温度: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

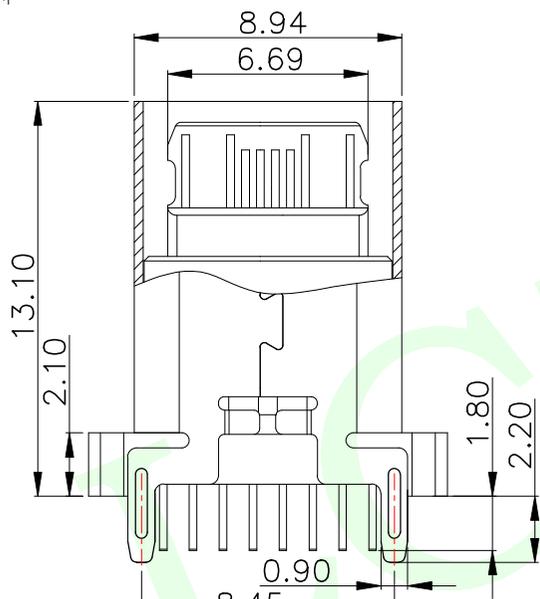
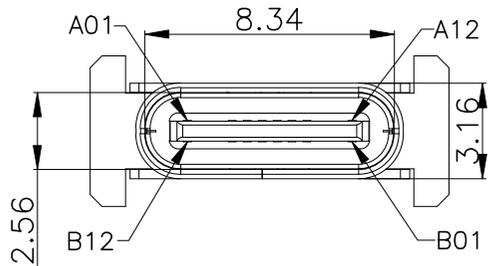
QUADRANT POINT 
TANGENCY POINT 
INTERSECTION POINT 

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ± 0.25
X.X ± 0.20
X.XX ± 0.15
ANGULAR $\pm 3^{\circ}$

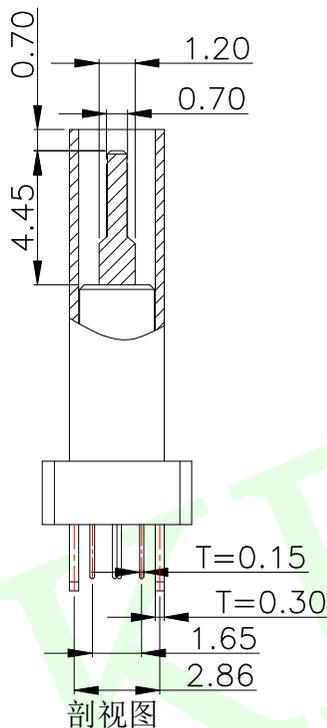
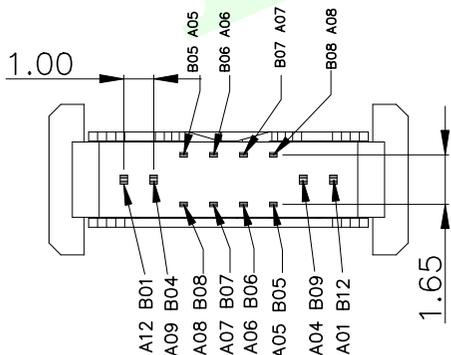
 联晟欣连接器(深圳)有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:	
CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5	
APPROVED		DATE			
PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04	SCALE:	1:1
DRAWING NO:	102022110	SIZE:	A4	SHEET:	1/1

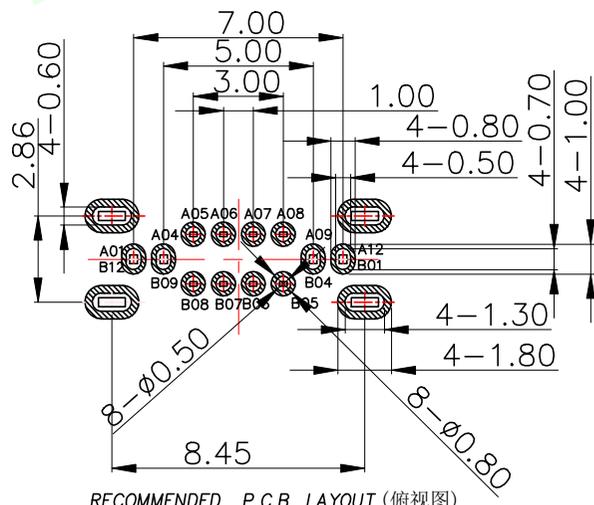
RoHS Compliant



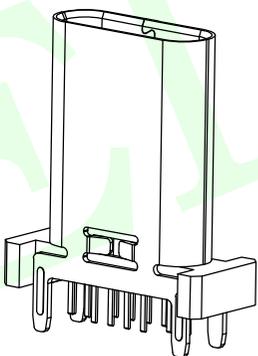
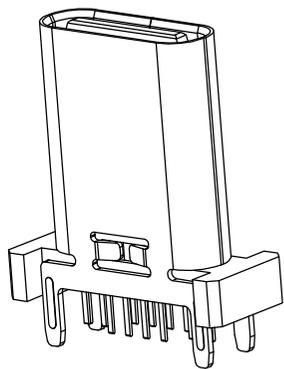
剖视图



剖视图



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A
2. 接触阻抗: 40MILLIOHMS MAX
3. 耐电压: 150V AC/1mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 插拔力: 8~20N
3. 使用寿命: 10000次; 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C1814 T=0.15mm
3. 外壳: SUS304 T=0.3mm
4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊 (峰值 $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$) 不能起泡 熔胶、变色不良 (变形在公差范围内)

七、工作温度: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

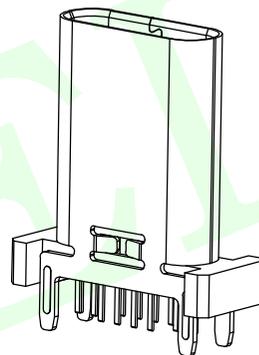
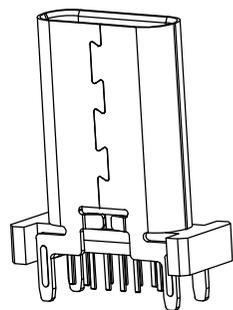
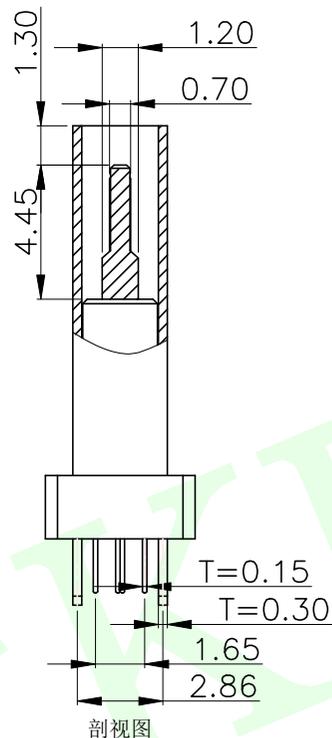
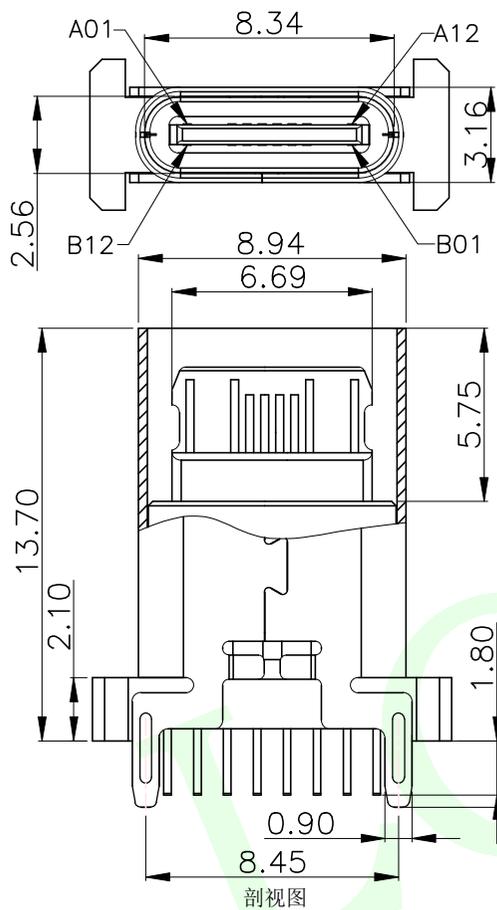
QUADRANT POINT \square
TANGENCY POINT \square
INTERSECTION POINT \square
UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ± 0.25
X.X ± 0.20
X.XX ± 0.15
ANGULAR $\pm 3^{\circ}$



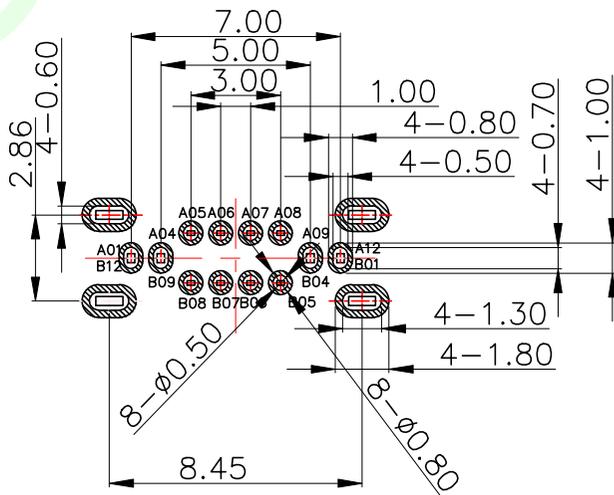
联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:	TYPE C 16PIN 母座立插8.8H&18.5
CHECKED		DATE			
APPROVED		DATE			
PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04	SCALE:	1:1
DRAWING NO:	102022110	SIZE:	A4	SHEET:	1/1

RoHS Compliant



剖视图



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

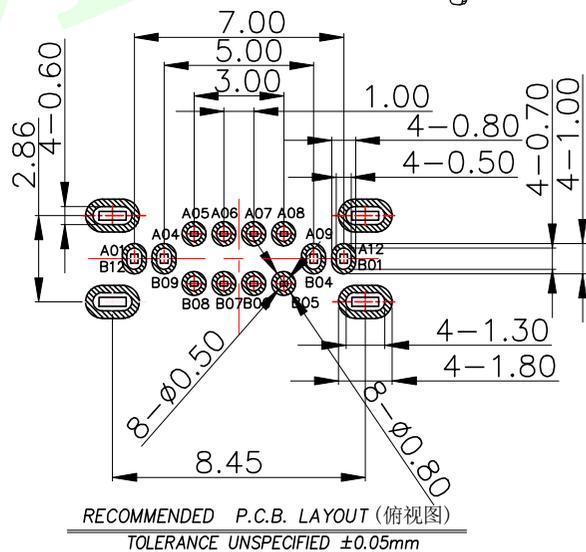
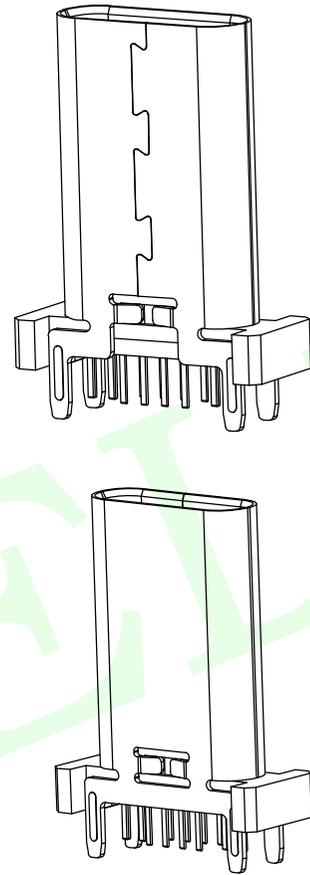
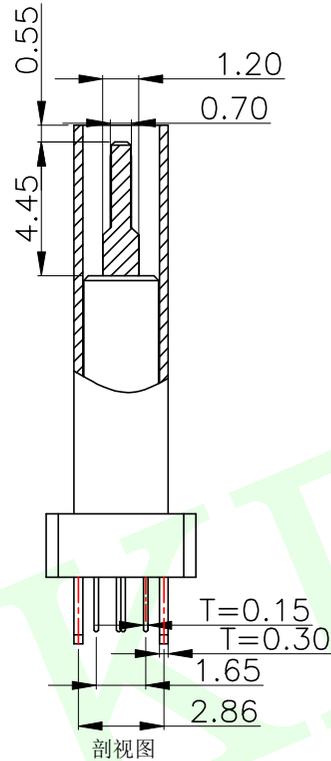
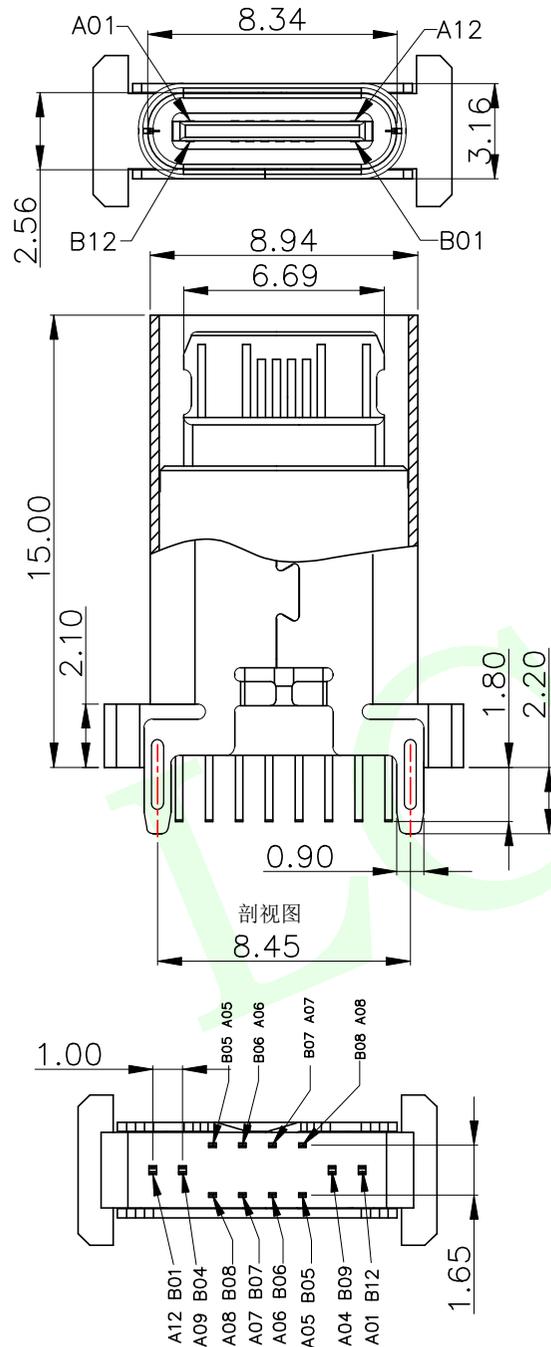
特性:

- 一、电气性能: ELCTRICAL
 1. 额定电流: 5.0A
 2. 接触阻抗: 40MILLIOHMS MAX
 3. 耐压: 150V AC/1mA MAX
 4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN
- 二、机械性能:
 1. 插入力: 5~20N
 2. 插拔力: 8~20N
 3. 使用寿命: 10000次; 拔出力 5N MIN
- 三、材料: MATERIAL
 1. 塑胶: LCP/PA9T UL94V-0
 2. 端子: C7025/C1814 T=0.15mm
 3. 外壳: SUS304 T=0.3mm
 4. 卡勾: SUS304 T=0.15mm
- 四、电镀: FINISH
 1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
 2. 外壳: 镀镍50U' MIN (盐雾48H)
- 五、电镀品需做沾锡测试: 粘锡面积达到95%以上。
- 六、SMT回流焊 (峰值260°C±5°C) 不能起泡 熔胶、变色不良 (变形在公差范围内)
- 七、工作温度: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

QUADRANT POINT	QP	<p>联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd</p>	DESIGN	Andy	DATE	2014.12.24	TITLE:
TANGENCY POINT	TP		CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5
INTERSECTION POINT	IP		APPROVED		DATE		
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		PART NO: LCK-TCF816-LXXXWL-G3		REV: 04	SCALE: 1:1	UNIT: mm	
X.	±0.25	DRAWING NO: 102022110		SIZE: A4	SHEET: 1/1		
X.x	±0.20						
X.xx	±0.15						
ANGULAR	±3°						

RoHS Compliant



特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A

2. 接触阻抗: 40MILLIOHMS MAX

3. 耐电压: 150V AC/1mA MAX

4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N

2. 插拔力: 8~20N

3. 使用寿命: 10000次; 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0

2. 端子: C7025/C1814 T=0.15mm

3. 外壳: SUS304 T=0.3mm

4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN

2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊 (峰值260°C±5°C) 不能起泡 熔胶、变色不良 (变形在公差范围内)

七、工作温度: -40°C~+85°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

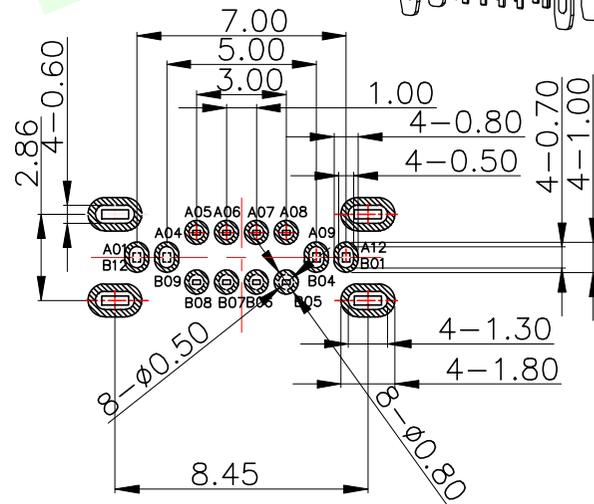
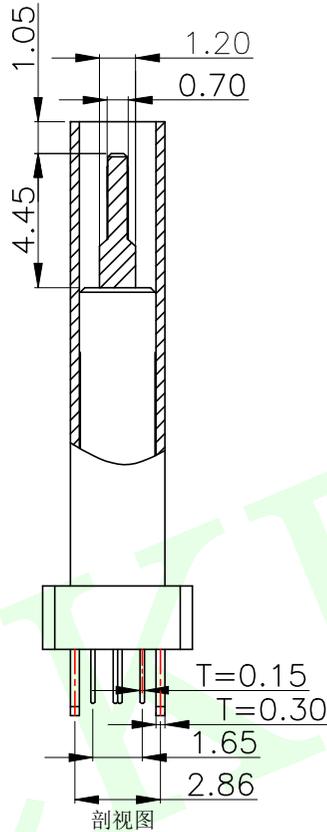
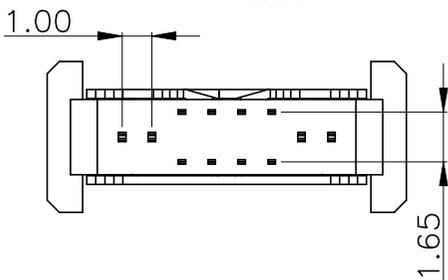
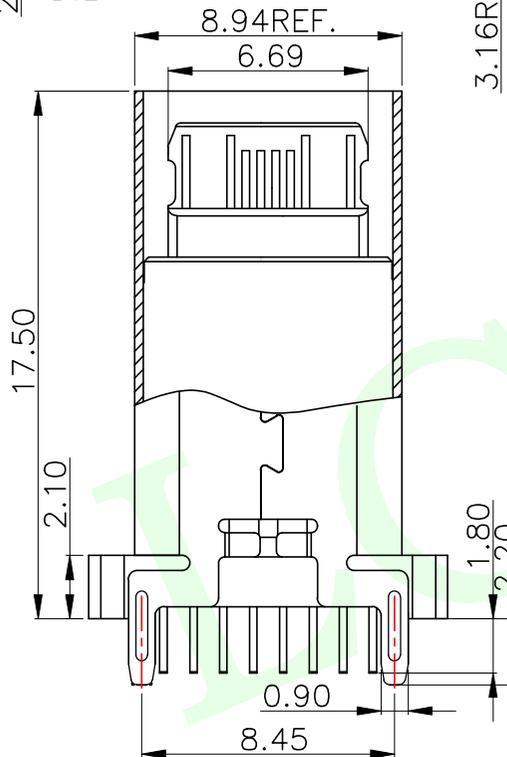
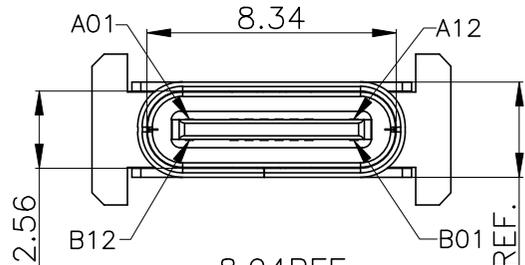
QUADRANT POINT	联晟欣连接器 (深圳) 有限公司			
TANGENCY POINT	Lianshengxin Connector (Shenzhen) Co., Ltd			
INTERSECTION POINT				
UNLESS OTHERWISE SPECIFIED, TOLERANCE:	DESIGN	Andy	DATE	2014.12.24
X. ±0.25	CHECKED		DATE	
X.x ±0.20	APPROVED		DATE	
X.xx ±0.15	PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04
ANGULAR ±3°	DRAWING NO:	102022110	SCALE:	1:1
			UNIT:	mm
			SIZE:	A4
			SHEET:	1/1



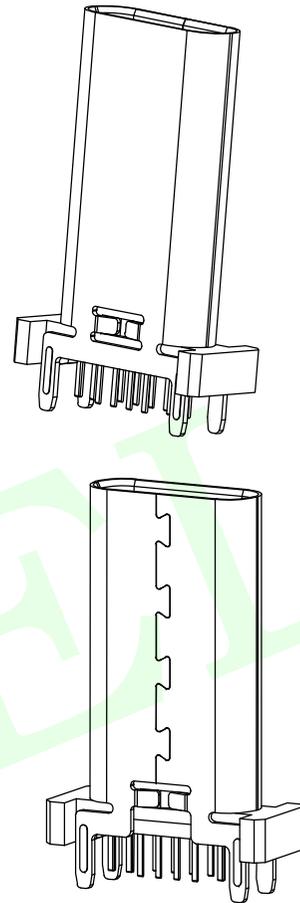
联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

TITLE: TYPE C 16PIN 母座立插8.8H&18.5
REV: 04 SCALE: 1:1 UNIT: mm
DRAWING NO: 102022110 SIZE: A4 SHEET: 1/1

RoHS Compliant



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A
2. 接触阻抗: 40MILLIOHMS MAX
3. 耐电压: 150V AC/1mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 插拔力: 8~20N
3. 使用寿命: 10000次; 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0
2. 端子: C7025/C1814 T=0.15mm
3. 外壳: SUS304 T=0.3mm
4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN
2. 外壳: 镀镍50U' MIN (盐雾48H)

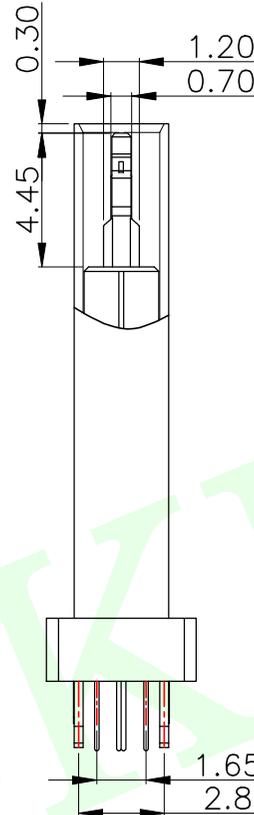
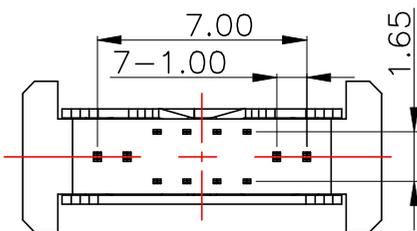
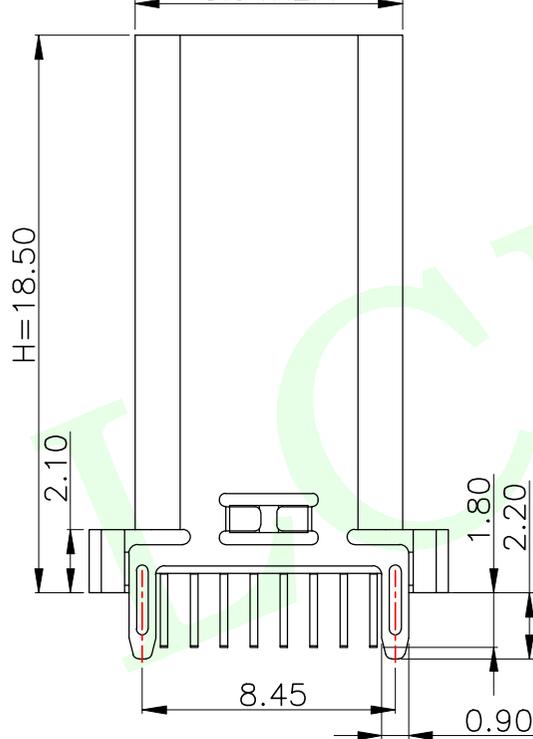
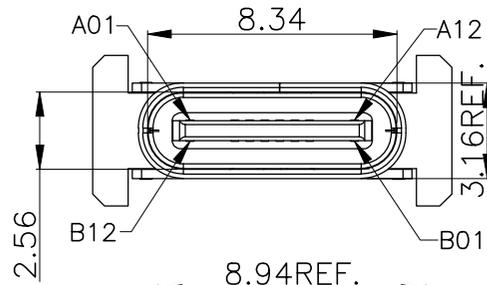
五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

- 六、SMT回流焊 (峰值 $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$) 不能起泡 熔胶、变色不良 (变形在公差范围内)
- 七、工作温度: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

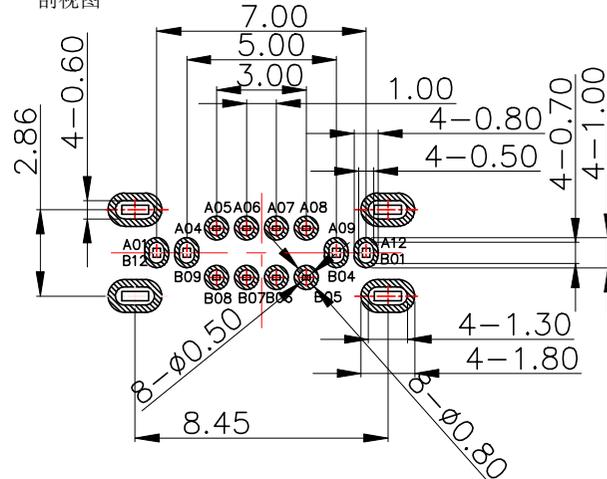
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

QUADRANT POINT	QP	 联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd							
TANGENCY POINT	TP								
INTERSECTION POINT	IP								
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24	TITLE:	TYPE C 16PIN 母座立插8.8H&18.5		
X.	± 0.25	CHECKED		DATE		REV:	04	SCALE:	1:1
X.x	± 0.20	APPROVED		DATE		PART NO:	LCK-TCF816-LXXXWL-G3	UNIT:	mm
X.xx	± 0.15	DRAWING NO: 102022110				REV:	04	SCALE:	1:1
ANGULAR	$\pm 3^{\circ}$					SIZE:	A4	SHEET:	1/1

RoHS Compliant



剖视图



RECOMMENDED P.C.B. LAYOUT (俯视图)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

特性:

一、电气性能: ELCTRICAL

1. 额定电流: 5.0A

2. 接触阻抗: 40MILLIOHMS MAX

3. 耐电压: 150V AC/1mA MAX

4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N

2. 插拔力: 8~20N

3. 使用寿命: 10000次; 拔出力 5N MIN

三、材料: MATERIAL

1. 塑胶: LCP/PA9T UL94V-0

2. 端子: C7025/C1814 T=0.15mm

3. 外壳: SUS304 T=0.3mm

4. 卡勾: SUS304 T=0.15mm

四、电镀: FINISH

1. 端子: 接触点镀金3U MIN PIN脚焊接区域镀金1U' MIN

2. 外壳: 镀镍50U' MIN (盐雾48H)

五、电镀品需做沾锡测试: 粘锡面积达到95%以上。

六、SMT回流焊 (峰值 $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$) 不能起泡 熔胶、变色不良 (变形在公差范围内)

七、工作温度: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

QUADRANT POINT 
TANGENCY POINT 
INTERSECTION POINT 

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ± 0.25
X.x ± 0.20
X.xx ± 0.15
ANGULAR $\pm 3^{\circ}$

 联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:	
CHECKED		DATE		TYPE C 16PIN 母座立插8.8H&18.5	
APPROVED		DATE			
PART NO:	LCK-TCF816-LXXXWL-G3	REV:	04	SCALE:	1:1
DRAWING NO:	102022110	UNIT:	mm	SHEET:	1/1