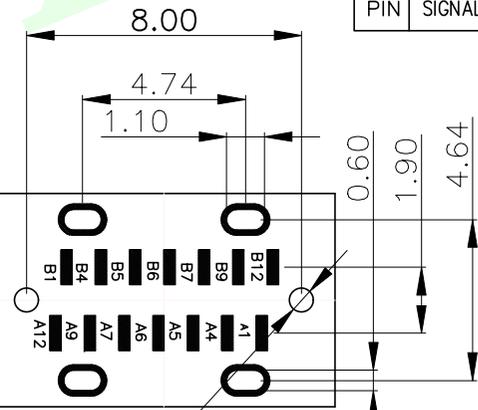
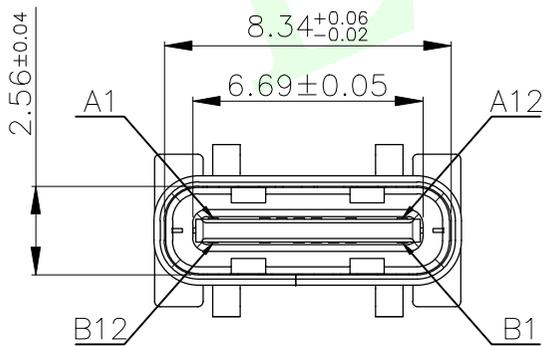
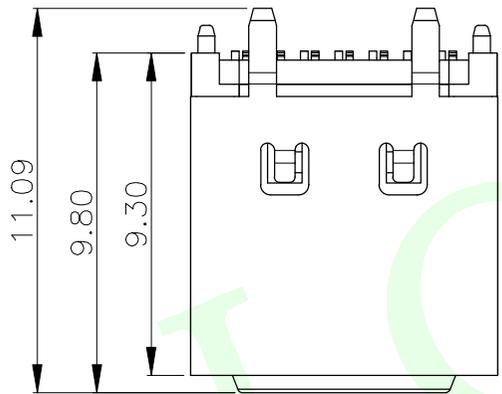
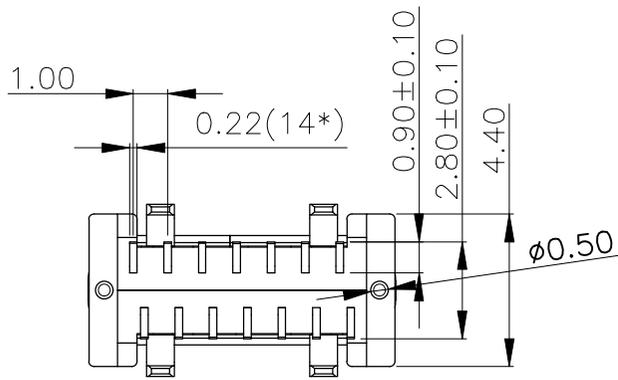
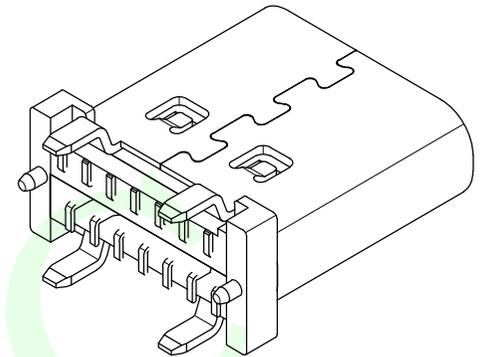
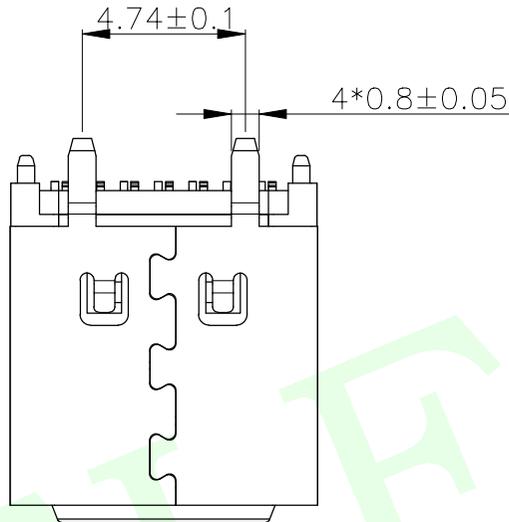


RoHS Compliant



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



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
PIN	SIGNAL NAME	PIN	SIGNAL NAME

备注:

1. 材质:

1.1 胶芯: LCP+30%G.F UL94V-0

1.2 端子: 高导铜C7025/C2680;

1.3 外壳: SUS201/SUS304, T=0.30mm;

1.4 中夹片: SUS301/SUS201;

2. 主要特性:

2.1 额定电流: 3A/5A

2.2 接触阻抗: 40mΩ MAX (初始值)
50mΩ MAX (测试后)

2.3 绝缘阻抗: 100MΩ MIN

2.4 耐压测试: 100V AC R. M. S.

2.6 整体插入力: 5-20N 整体插入力: 5-20N (耐久后)
整体拔出: 8-20N 整体拔出: 6-20N (耐久后)

2.7 耐久: 10000次

2.8 耐高温: SMT回流焊 (峰值260° ±5°), 塑胶不能有
起泡, 融胶等不良, 变色, 翘曲变形在公差范围以内;

2.9 产品须做焊锡测试, 粘锡面积达到95%以上;

3.0 盐雾测试: 24H MIN

3.1 工作温度: -30°C ~ +85°C

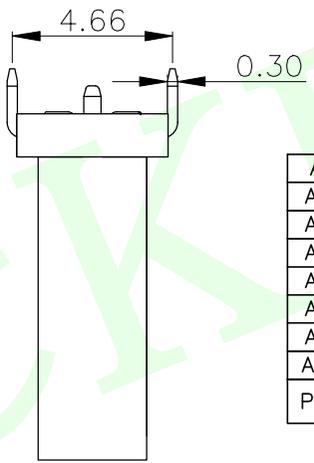
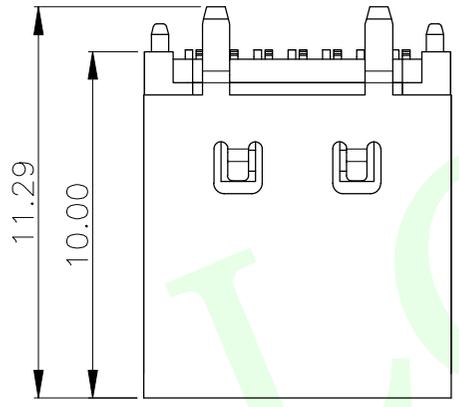
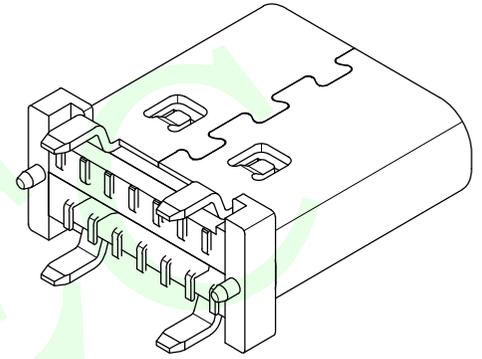
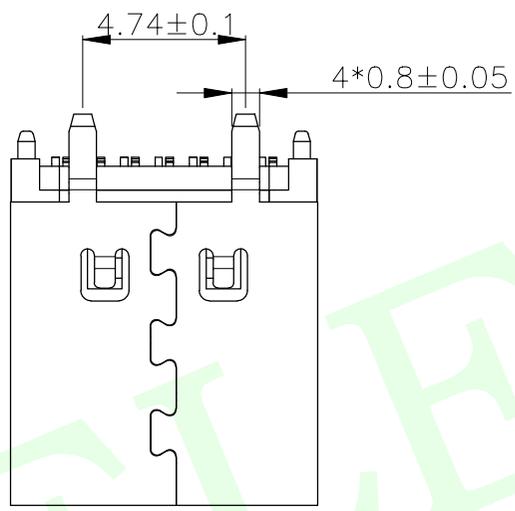
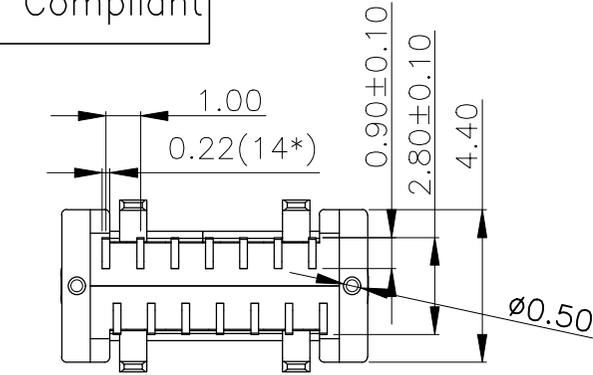
MEASURE POINT: QP
QUADRANT POINT
TANGENCY POINT TP
INTERSECTION POINT IP

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 14PIN母座立贴9.3&10.0&10.5	
APPROVED		DATE			
PART NO:	LCK-TCF703B-LXXYL-G1	REV:	04	SCALE:	1:1
DRAWING NO:		UNIT:	mm	SHEET:	1/1

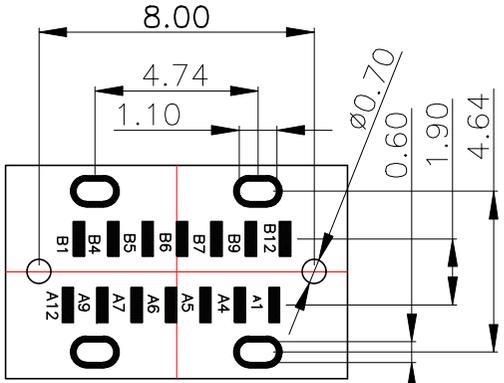
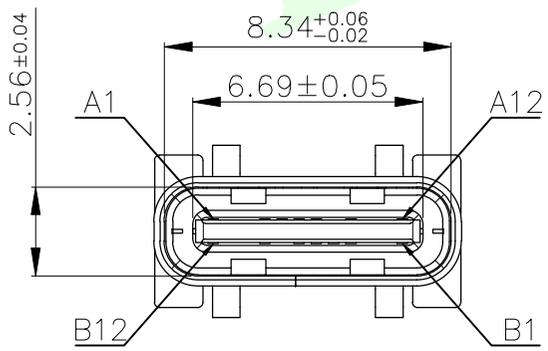
RoHS Compliant



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
PIN	SIGNAL NAME	PIN	SIGNAL NAME

备注:

1. 材质:
 - 1.1 胶芯: LCP+30%G. F UL94V-0
 - 1.2 端子: 高导铜C7025/C2680;
 - 1.3 外壳: SUS201/SUS304, T=0.30mm;
 - 1.4 中夹片: SUS301/SUS201;
2. 主要特性:
 - 2.1 额定电流: 3A/5A
 - 2.2 接触阻抗: 40mΩ MAX (初始值)
50mΩ MAX (测试后)
 - 2.3 绝缘阻抗: 100MΩ MIN
 - 2.4 耐压测试: 100V AC R. M. S.
 - 2.5 整体插入力: 5-20N 整体插入力: 5-20N (耐久后)
整体拔出力: 8-20N 整体拔出力: 6-20N (耐久后)
 - 2.6 耐久: 10000次
 - 2.7 耐高温: SMT回流焊 (峰值260° ±5°), 塑胶不能有起泡, 融胶等不良, 变色, 翘曲变形在公差范围以内;
3. 0盐雾测试: 24H MIN
- 3.1 工作温度: -30°C ~ +85°C



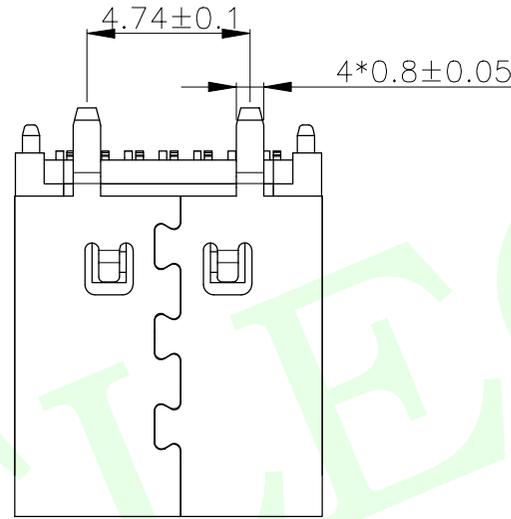
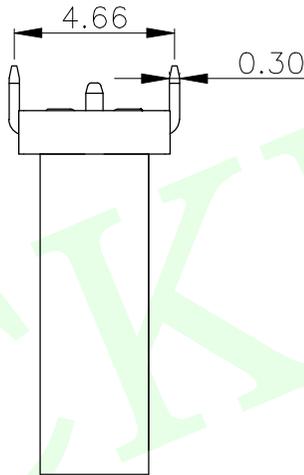
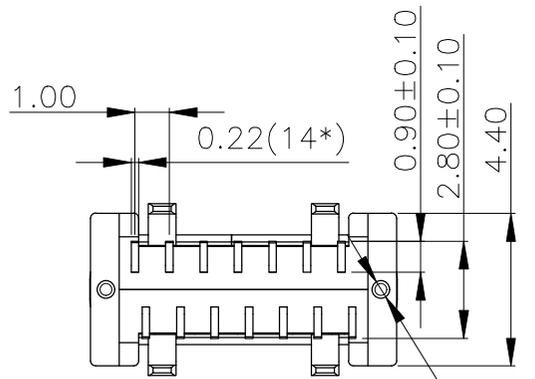
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm Product Edge

MEASURE POINT	Ⓞ
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

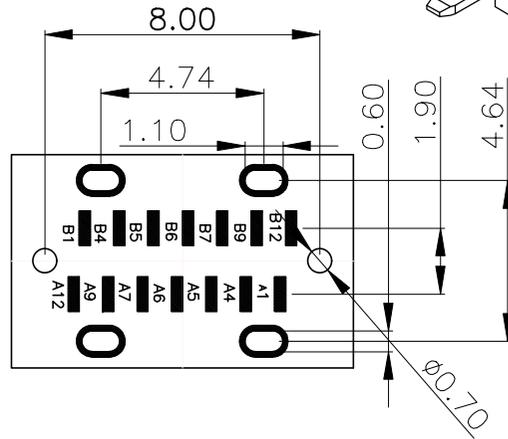
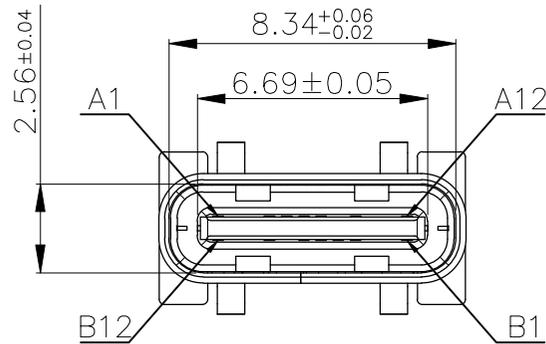
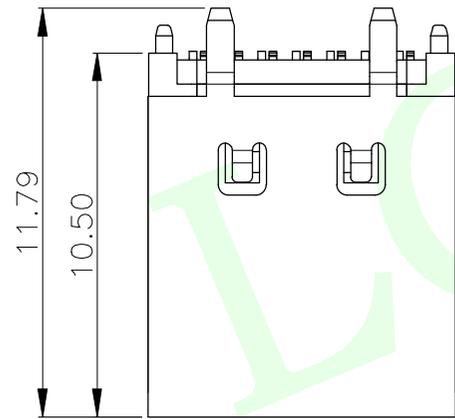
DESIGN	Andy	DATE	2014.12.24	TITLE:	
CHECKED		DATE		TYPE C 14PIN母座立贴9.3&10.0&10.5	
APPROVED		DATE			
PART NO:	LCK-TCF703B-LXXYL-G1	REV:	04	SCALE:	1:1
DRAWING NO:		SIZE:	A4	SHEET:	1/1

RoHS Compliant

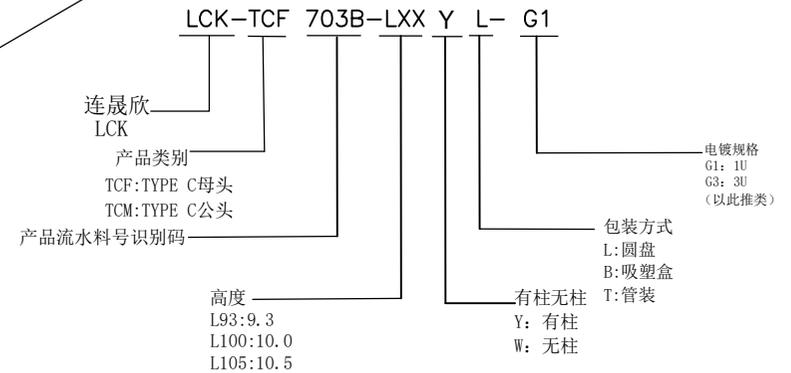


- 备注:
1. 材质:
 - 1.1 胶态: LCP+30%G.F UL94V-0
 - 1.2 端子: 高导电C7025/C2680;
 - 1.3 外壳: SUS201/SUS304, T=0.30mm;
 - 1.4 中夹片: SUS301/SUS201;
 2. 主要特性:
 - 2.1 额定电流: 3A/5A
 - 2.2 接触阻抗: 40mΩ MAX (初始值) 50mΩ MAX (测试后)
 - 2.3 绝缘阻抗: 100MΩ MIN
 - 2.4 耐压测试: 100V AC R.M.S.
 - 2.5 整体插入力: 5-20N 整体插入力: 5-20N (耐久后)
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 - 2.7 耐久: 10000次
 - 2.8 耐高温: SMT回流焊 (峰值260° ±5°), 塑胶不能有起泡, 翘胶等不良, 变色, 翘曲变形在公差范围以内;
 - 2.9 产品须做焊锡测试, 粘锡面积达到95%以上;
 - 3.0 盐雾测试: 24H MIN
 - 3.1 工作温度: -30℃ ~ +85℃

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
PIN	SIGNAL NAME	PIN	SIGNAL NAME



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



MEASURE POINT:	<p>联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd</p>				
QUADRANT POINT					
TANGENCY POINT					
INTERSECTION POINT					
UNLESS OTHERWISE SPECIFIED, TOLERANCE:	DESIGN	Andy	DATE	2014.12.24	TITLE:
X. ±0.25	CHECKED		DATE		TYPE C 14PIN母座立贴9.3&10.0&10.5
X.x ±0.20	APPROVED		DATE		
X.xx ±0.15	PART NO:	LCK-TCF703B-LXXYL-G1			REV: 04
ANGULAR ±3°	DRAWING NO:				SCALE: 1:1
					UNIT: mm
					SIZE: A4
					SHEET: 1/1