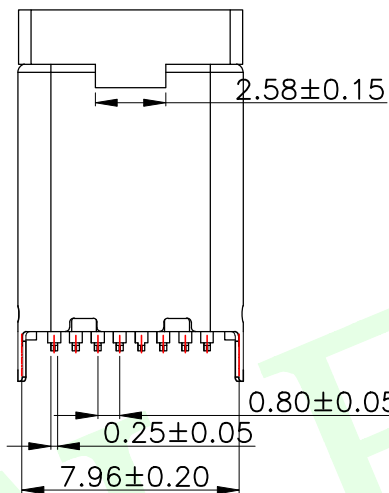
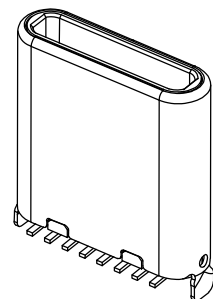
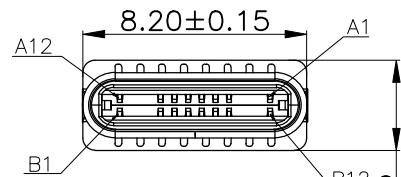


RoHS Compliant



特性:

一、电气性能: ELECTRICAL

1. 额定电流: 3.0A
2. 接触阻抗: 40 MILLIOHMS MAX
3. 耐电压: 100V AC/ 1 mA MAX

二、机械性能:

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

三、材料: MATERIAL

1. 塑胶: LCP UL94V-0
2. 端子: C7025 T=0.20MM
3. 外壳: SUS304 T=0.15MM
4. 卡勾: SUS304 T=0.35MM

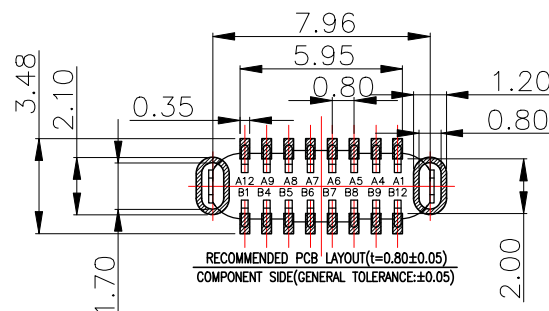
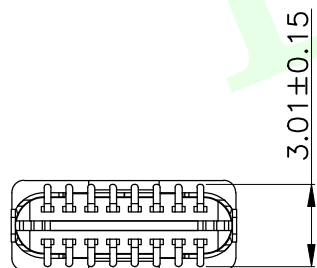
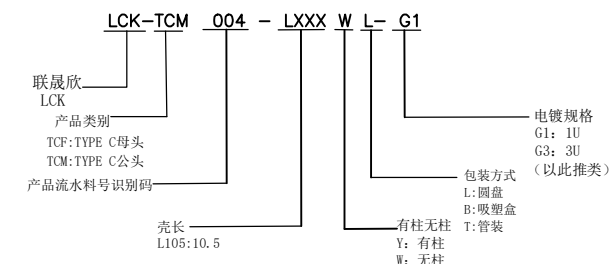
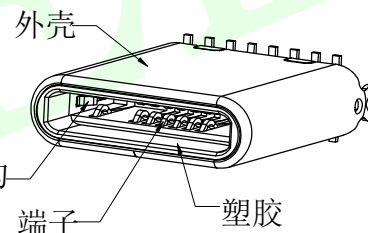
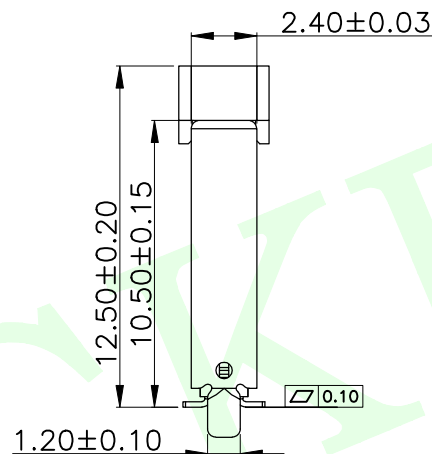
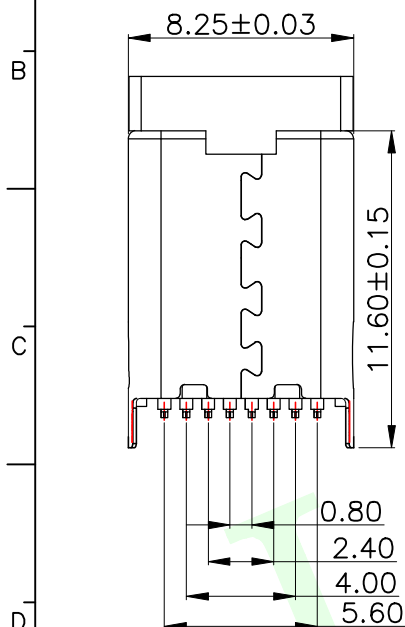
四、电镀: FINISH

1. 端子: 接触点镀金1U~MIN
PIN脚焊接区域镀锡60~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: -30° C~+85° C



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND			Vbus	CC1	D+	D-	SBU1	Vbus			GND
PIN NUMBER	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND			Vbus	SBU2	D-	D+	CC2	Vbus			GND

QUADRANT POINT (QP)
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 16PIN 公头立贴A款 H=10.5mm
APPROVED		DATE		
PART NO:	LCK-TCM004-L105WL-G1	REV:	04	SCALE: 1:1 UNIT: mm
DRAWING NO:	102022022	SIZE:	A4	SHEET: 1/1