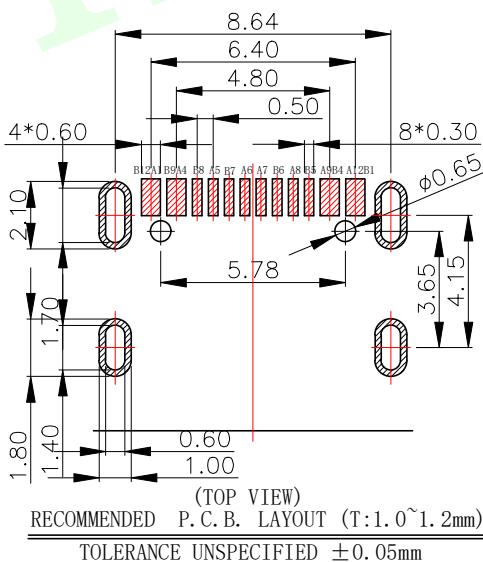
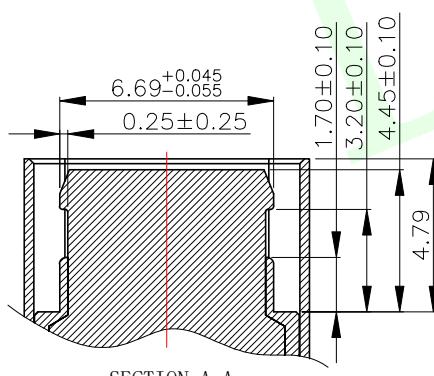
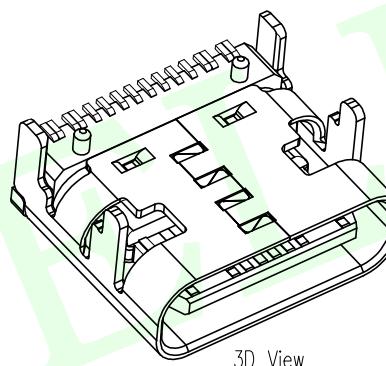
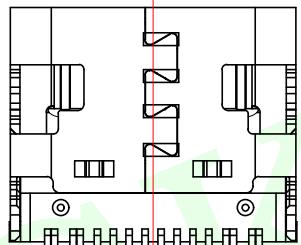
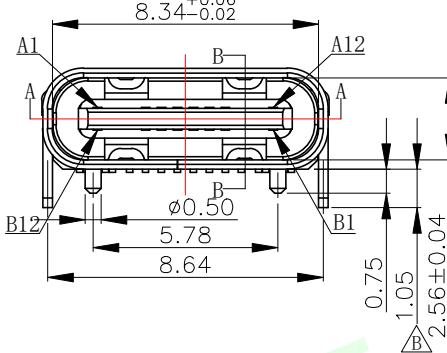
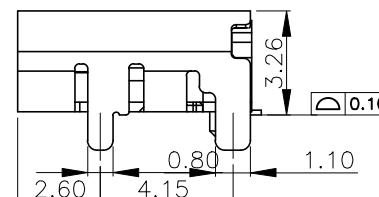
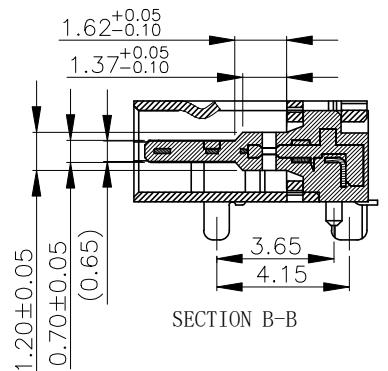
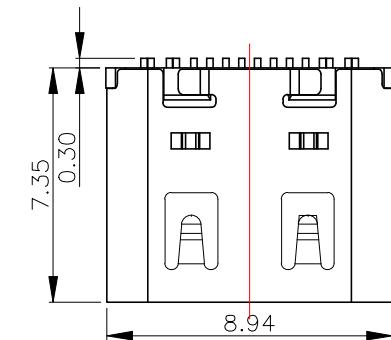


RoHS Compliant

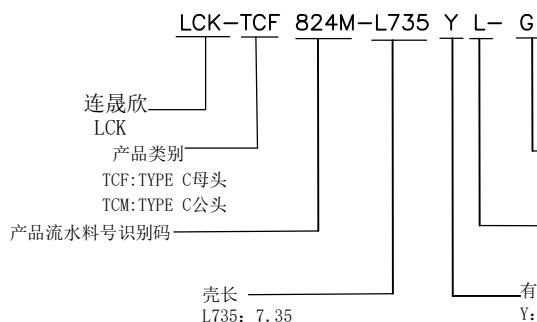


(TOP VIEW)
RECOMMENDED P.C.B. LAYOUT (T:1.0~1.2mm)
TOLERANCE UNSPECIFIED ± 0.05mm

SPECIFICATION:

- Material:**
HOUSING&MOLDING:LCP,UL94 V-0
CONTACTS:COPPER ALLOY T=0.20mm
MIDDLE CLIP:SUS301-1/2H,T=0.15mm
SHELL:SUS, T=0.30mm
- Mechanical:**
2.1.Mating force:5~20Nf Max.;
2.2.Unmating force:6~20Nf Min.;
2.3.Durability:10000 Cycles;
- Electrical:**
3.1.Current Rating:3A Max.;
3.2.Voltage Rating:20V Max.;
3.3.Dielectric Withstanding voltage:100VAC;
3.4.Contact resistance:40m Ohms Max.;
3.5.Insulation Resistance:100M Ohms Min.;
- Environmental:**
4.1.Operating temperature:−40°C~+85°C;
4.2.Wetting Temperature:265±5°C,5±0.5s

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



电镀规格
G1: 1U
G3: 3U
(以此推类)

包装方式

L:圆盘

B:吸塑盒

T:管装

Y: 有柱

W: 无柱

QUADRANT POINT TANGENCY POINT INTERSECTION POINT	OP	TP	IP	联晟欣连接器(深圳)有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd			
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-TCF824M-LXXXXXX-G1	REV: 04	SCALE: 1:1	UNIT: mm
ANGULAR	±3°			DRAWING NO:	SIZE: A4	SHEET: 1/1	