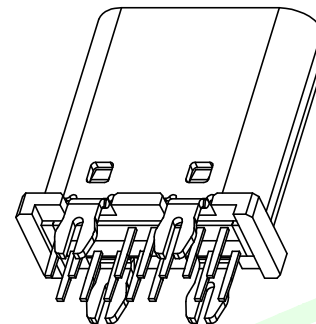
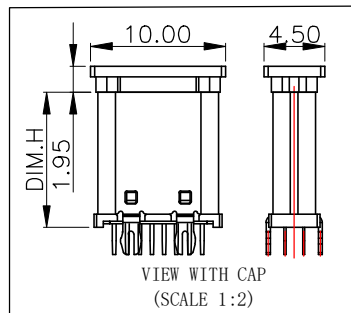
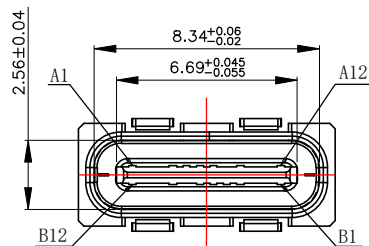
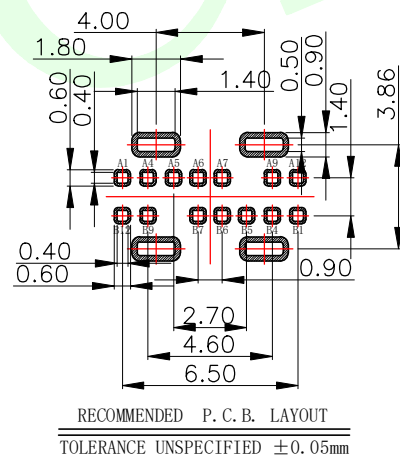
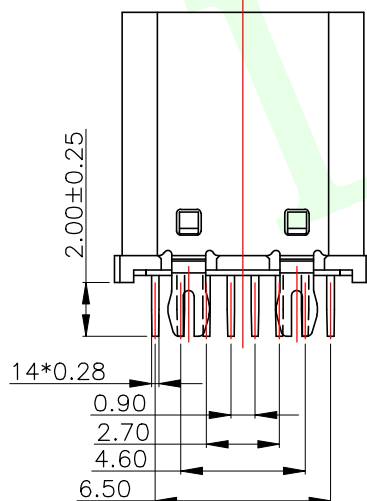
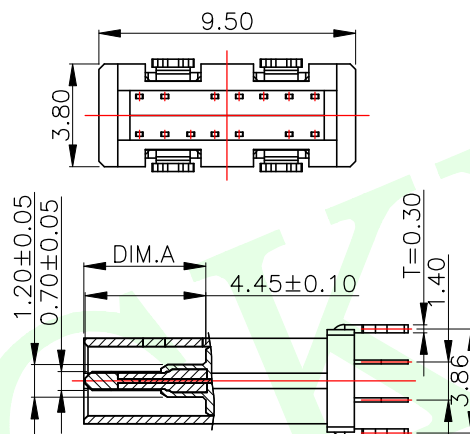
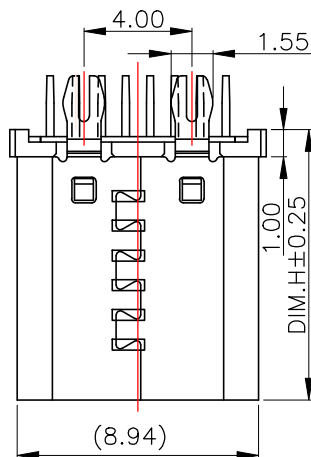


RoHS Compliant



3D View



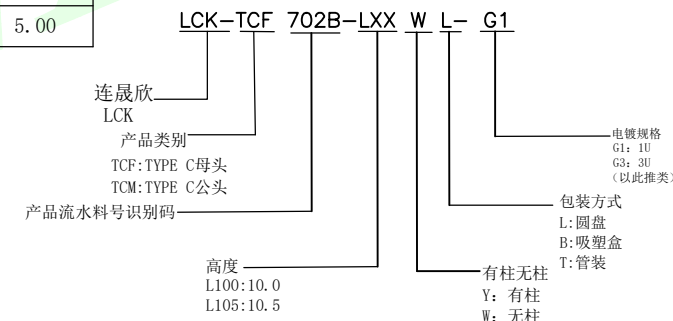
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

镀金1u"	镀金3u"	DIM. H	DIM. A
LCK-TCF702-L100WL-G1	LCK-TCF702-L100WL-G3	10.0	4.50
LCK-TCF702-L105WL-G1	LCK-TCF702-L105WL-G3	10.5	5.00

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

SPECIFICATION:

- MATERIAL & FINISH:SEE THE LIST;
- PLATING SPECIFICATION:
 - CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE MATING AREA OF CONTACT.
Sn PLATED ON THE SOLDER AREA.
 - SHELL: Ni 30u" MIN. UNDER PLATED OVER ALL.
 - MID PLATE: CLEAR ONLY
- MECHANICAL:
 - MATING FORCE: 0.5~2.0kgf;
 - UNMATING FORCE: 0.8~2.0kgf.
0.6~2.0kgf AFTER DURABILITY TEST;
 - DURABILITY: 10000 CYCLES;
- ELECTRICAL:
 - CURRENT RATING: 5A Max;
 - VOLTAGE RATING: 20V Max;
 - DIELECTRIC WITHSTANDING VOLTAGE: 100VAc;
 - CONTACT RESISTANCE: 40mΩ Ohms Max.;
 - INSULATION RESISTANCE: 100M Ohms Min.;
- ENVIRONMENTAL:
 - OPERATING TEMPERATURE: -40° C~+85° C;
 - WETTING TEMPERATURE: 265±5° C, 5±0.5s
 - Salt Spray Test: 48H Min



NO.	PART NAME	Q' TY	MATERIAL	FINISH
4	Shell	1	Stainless Steel, T=0.30mm	30u"Ni Min.
3	GroundBar	1	Stainless Steel, T=0.15mm	No Plating
2	Contact	14	Copper Alloy, T=0.15mm	Au/Sn/Ni-Plated
1	Housing	1	High temperature plastic	UL94 V-0, Black

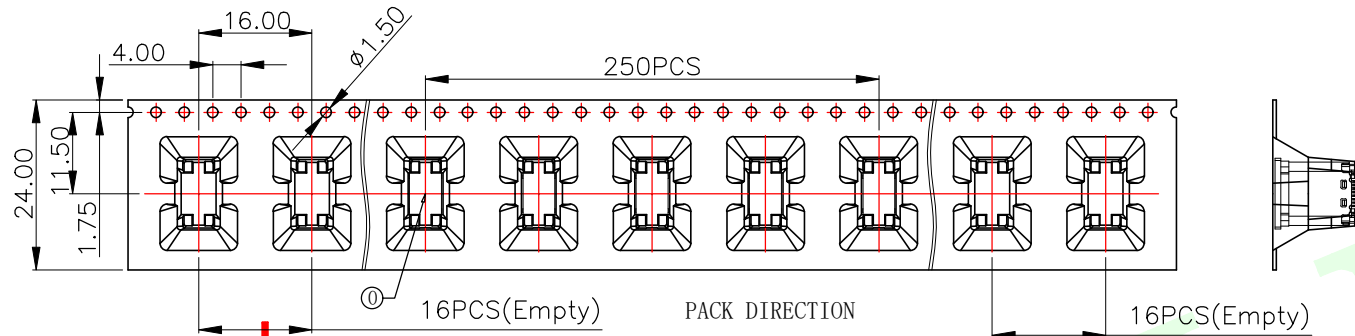
MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

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

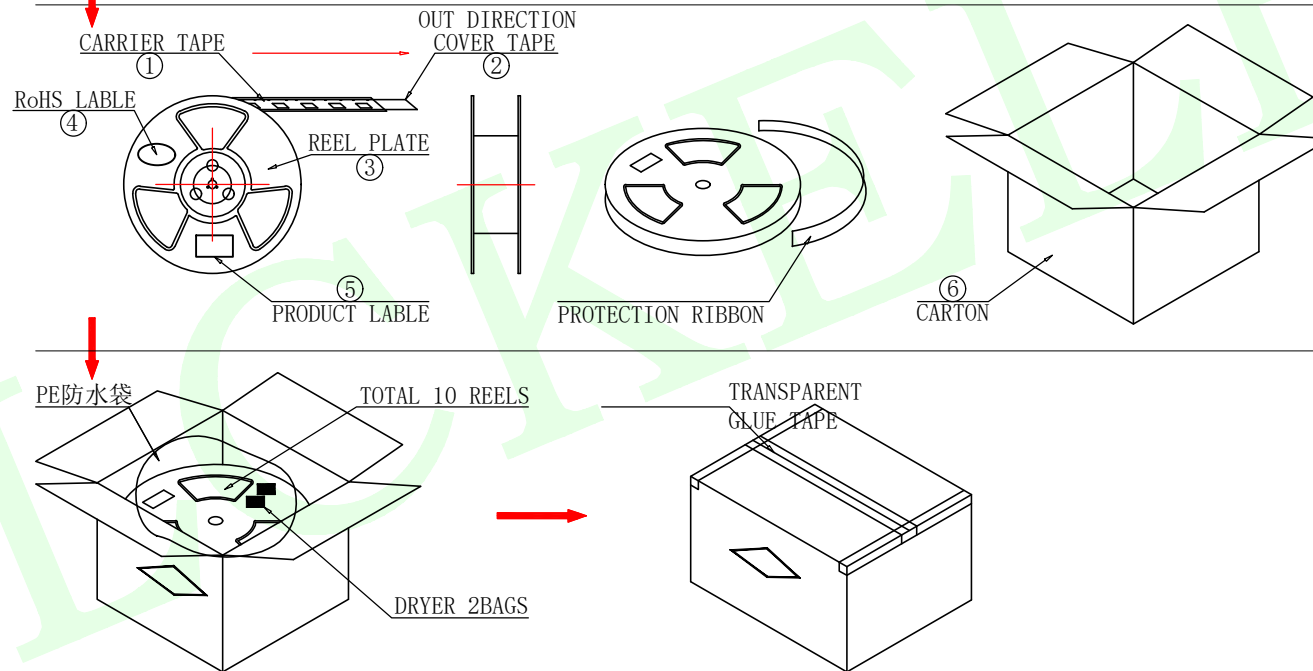
DESIGN: Andy DATE: 2014.12.24 TITLE: TYPE C 14PIN母座立插10.0&10.5
CHECKED: DATE: APPROVED: DATE: PART NO: LCK-TCF702B-LXXXWL-G1 REV: 04 SCALE: 1:1 UNIT: mm
DRAWING NO: SIZE: A4 SHEET: 1/1

RoHS Compliant



说明:

1. 每卷前后各空16PCS, 尾部用美纹胶纸封住;
2. 将产品放满盘后, 再卷一圈保护带, 用美纹胶纸将其封住, 并贴上1Pcs物料标签;
3. 每10卷盘一叠共2500Pcs并装入1个外箱内;
4. 在搬运过程中要轻拿轻放;
5. 在运输中不可堆放过多(1.8M最高), 不可重压;
6. 跌落测试条件:
成品箱从1.2米高度自由落体(一角三棱六面):
a. 产品不可跑出下带凹槽;
b. 产品不可有摔伤, 变形;
c. 内包装材料不可严重破损.



NO.	NAME	SPEC	Q' TY
①	TYPE C RECEPTACLE		2500PCS/CARTON
②	CARRIER TAPE	W=24mm, T=0.50mm	250PCS/PLATE
③	COVER TAPE	W=21.3mm	10PLATES/CARTON
④	REEL PLATE	330*100*24.4mm	10PCS/CARTON
⑤	RoHS LABEL		10PCS/CARTON
⑥	PRODUCT LABER		10PCS/CARTON
⑦	CARTON	350*340*310mm	1PCS/PACKAGE

MEASURE POINT:	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		USB TYPE C 14PIN母座立插10.0&10.5
APPROVED		DATE		
PART NO:	LCK-TCF702B-LXXWL-G1	REV:	04	SCALE: 1:1
DRAWING NO:		SIZE:	A4	SHEET: 1/1