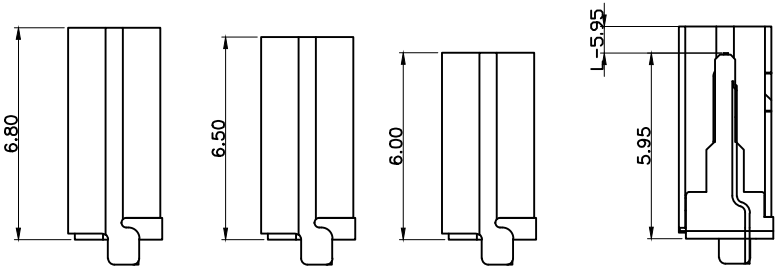
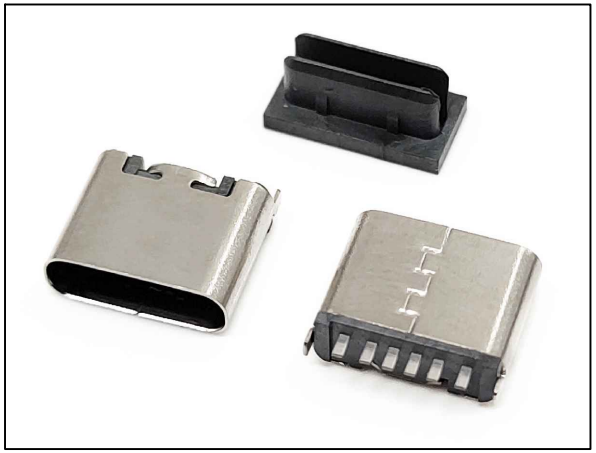
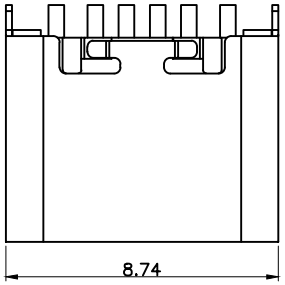
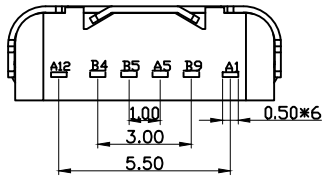
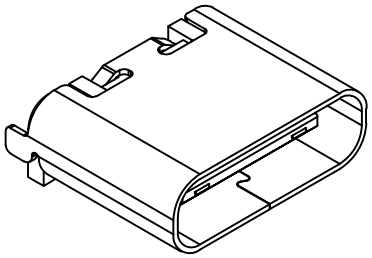
RoHS Compliant

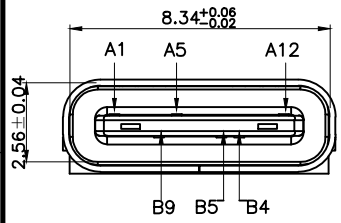


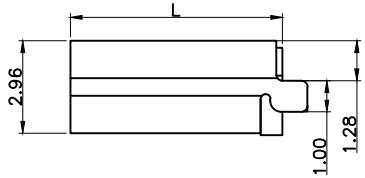


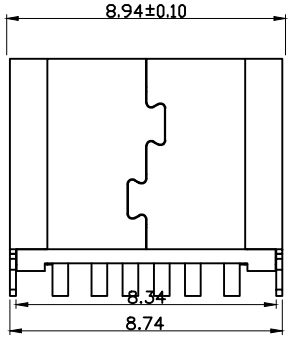


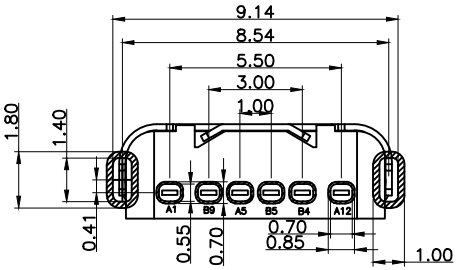




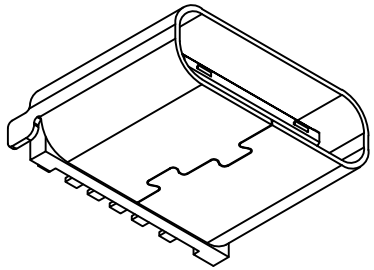








RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



NOTE:
备 注:
1.MATERIAL SPECIFICATION:
1.材料规格:
1-1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
1-1.胶芯材料: 高温塑胶, 防火等级UL94 V-0
1-2.TERMINAL: COPPER ALLOY
1-2.端子材料: 铜合金
1-3.FRONT SHELL: STAINLESS STEEL
1-3.外壳材料: 不锈钢
1-4.MID PLATE: STAINLESS STEEL
1-4.中夹片: 不锈钢
2.PLATING SPECIFICATION:
2.电镀规格:
2-1.TERMINAL:
2-1.端子:
Ni 50u" MIN. UNDER PLATED OVER ALL.
镀镍底 50u" MIN.
Au PLATED 0.5~1u" OVER Ni
表面刷金0.5~1u"
2-2.FRONT SHELL:
2-2.外壳:
Ni 50u" MIN. PLATED OVER ALL.
镀镍底 50u" MIN.
3.MECHANICAL PERFORMANCE,
3.机械性能,
3-1.INSERTION FORCE: 0.5~2.0kgf.
3-1.插入力: 0.5~2.0kgf.
3-2.REMOVAL FORCE: 0.6kgf~2.0kgf.
3-2.拔出力: 0.6kgf~2.0kgf.
3-3.DURABILITY: 10000 CYCLES.
3-3.插拔寿命: 10000次.
4.ELECTRICAL PERFORMANCE,
4.电气性能,
4-1. VOLTAGE RATING: 5.0V DC/AC
4-1. 额定电压: 5.0V DC/AC
CURRENT RATING: 2.0A
额定电流: 2.0A
4-2. LLCR: 50mΩ/PIN MAX.
4-2. 接触阻抗: 50mΩ/PIN MAX.
4-3.INSULATION RESISTANCE: 100MΩ MIN
4-3. 绝缘阻抗: 100MΩ MIN
4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
4-4. 耐电压: AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
5. 环境特性:
OPERATING TEMPERATURE: -25°C~+85°C.
工作温度: -25°C~+85°C.

PIN ASSIGNMENTS

A1	GND	B9	VBUS		
A5	CC1	B5	CC2	L	L =6.8
A12	GND	B4	VBUS	L	L =6.5
PIN	SIGNAL NAME	PIN	SIGNAL NAME	L	L =6.0

SCALE:	UNIT: mm
SIZE: A4	

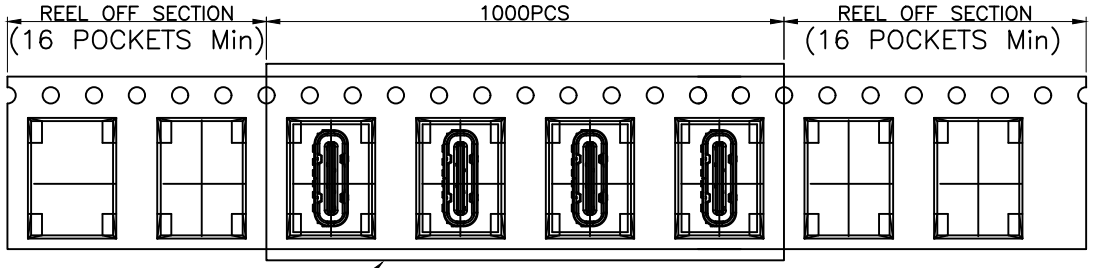
Unless otherwise General Tolerance:

X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
X°	±5°

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Hongkang Technology (Dongguan) Co., Ltd

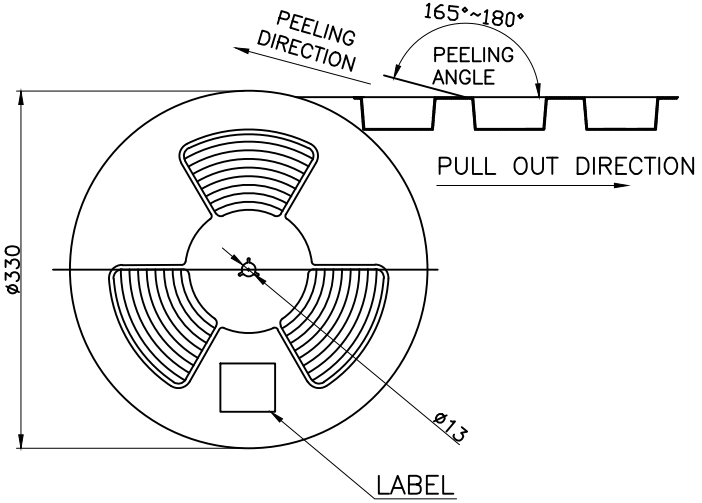
TITLE: TYPE C母座6PIN 立插 L=6.8 2.0新款 直边无弹 常规脚长0.8				PART NO.1661.TCF.6LS.H97	
SCALE: 1:1	UNIT: mm	DRAWN	DATE	CHECKED	APPROVED
SHEET: 1/1		LI Xiang	2023.02.31	Gu YiFei	Chen KaiMing

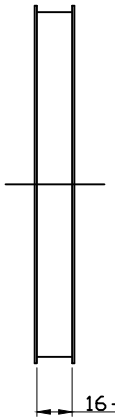
RoHS Compliant

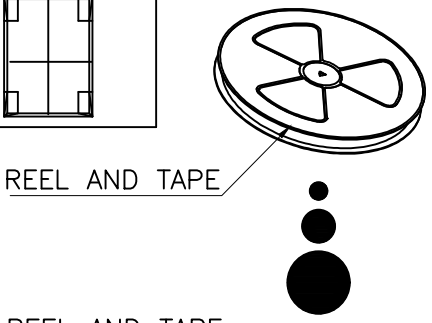


SEE DETAIL X

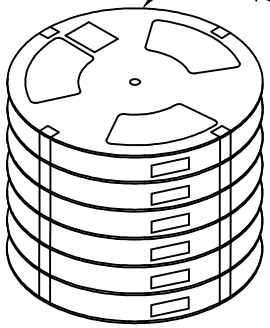
	REEL	CARTON
CONNECTOR (PCS)	1000	10000

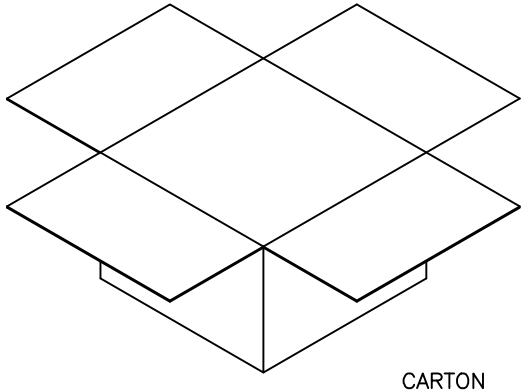


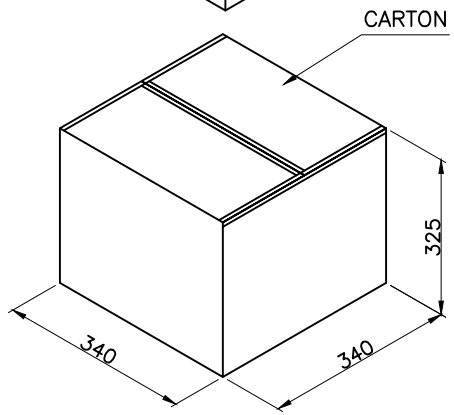


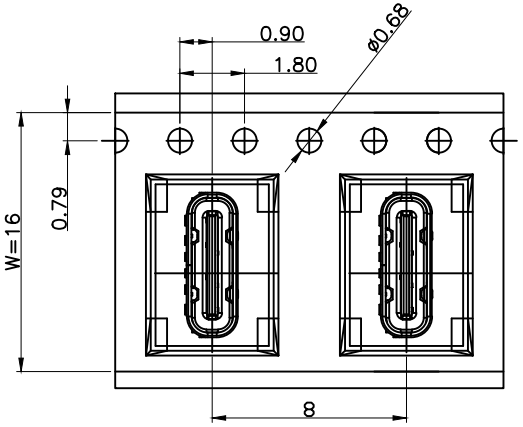


TAPE & REEL 15 PCS
1 REEL
= 1000 PCS









REEL OFF DIRECTION

PULL OUT DIRECTION

SCALE:	UNIT: mm
SIZE: A4	

Unless otherwise General Tolerance:

X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
X°	±5°

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TITLE: TYPE C母座6PIN 立插 L=6.8 2.0新款 直边无弹 常规脚长0.8				PART NO.1661.TCF.6LS.H97	
SCALE: 1:1	UNIT: mm	DRAWN	DATE	CHECKED	APPROVED
SHEET: 1/1		LI Xiang	2023.02.31	Gu YiFei	Chen KaiMing