

REV.	ECN NO	CONTENT	DATE	ENGINEER
A0				

NOTE:

- 1.MATERIAL SPECIFICATION:
1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
2.CONTACTS:COPPER ALLOY
3.MID PLATE: STAINLESS 301
4.FRONT SHELL: STAINLESS 304
- 2.PLATING SPECIFICATION:
2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
2-2.FRONT SHELL:
SEE TABLE1.
2-3.SHIELD PLATE&EMI PLATE:
CLEAR ONLY
- 3.MECHANICAL PERFORMANCE,
3-1.INSERTION FORCE: 0.5~2.0kgf.
3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
3-3.DURABILITY: 5000 CYCLES.
- 4.ELECTRICAL PERFORMANCE,
4-1. CURRENT RATING:3.0A
VOLTAGE RATING:5.0V
4-2. LLCR:
VBUS & GND PINS AND OTHER PINS: 40m?/PIN MAX.
SHIELD: 50m?/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10m?.
4-3.INSULATION RESISTANCE: 100M? MIN
4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
- 6.IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.



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

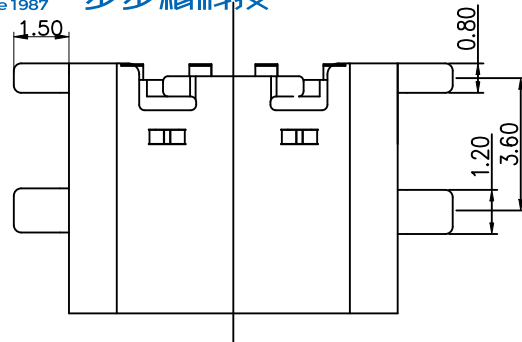
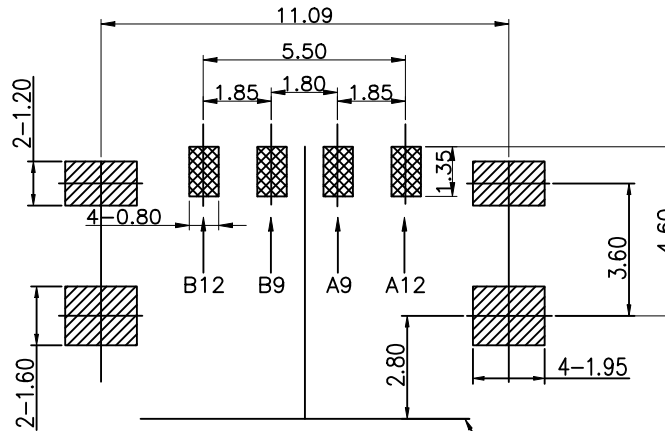
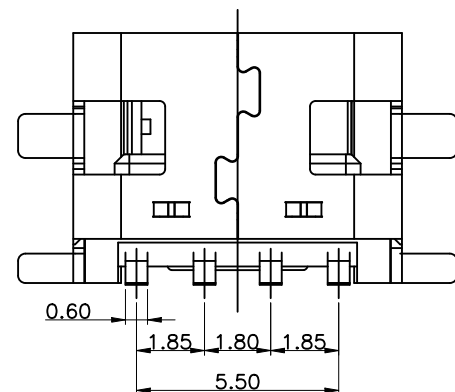
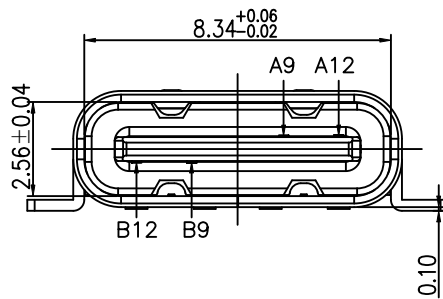
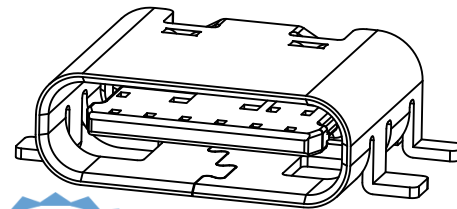
Product Edge

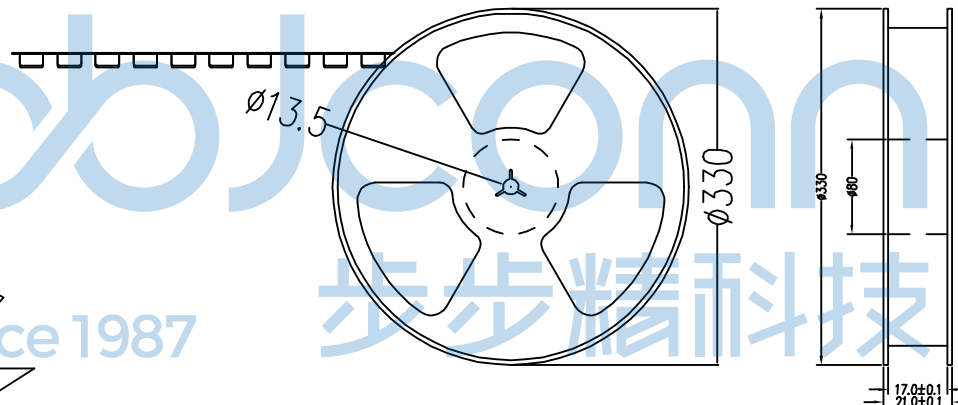
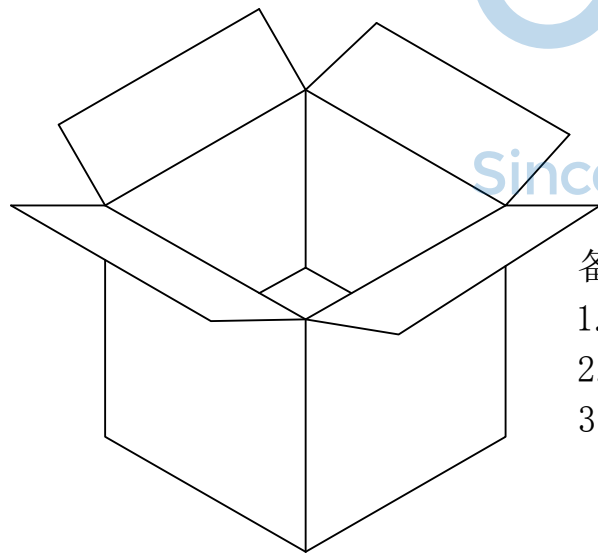
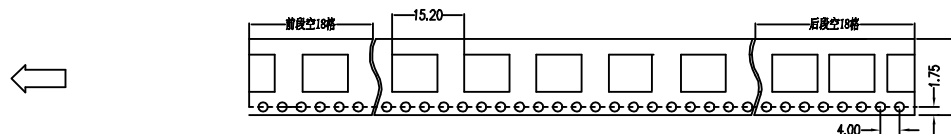
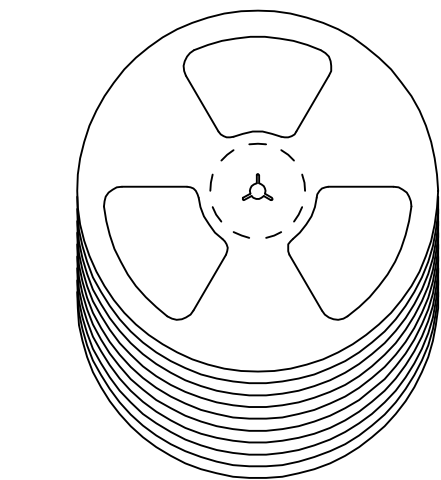
L	L=6.8
L	L=6.5

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co.,Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.				深圳市步步精科技有限公司	
APPD.	JM_Zheng	NAME: TYPE-C 4P 母座 板上四脚贴 L=6.8 端子SMT 带中夹片			
CHKD.	LYX	P.J. NO.: 126-221-040001-N5G		SIZE: A4 DRW NO.:	
DR.	LHC	FINISH: SEE NOTES		MAT'L: SEE NOTES	
PDWG.NO: 0366-2		SCALE: N/A		REV.: A0	
		UNIT: mm		PAGE: 1/2	





备注:

1. 包装数量: 1000/PCS/卷, 10卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$
卷盘: 聚苯乙烯。

纸箱规格: 345*345*23MM

纸箱规格: 345*345*35MM

THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co.,Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.		深圳市步步精科技有限公司		NAME: TYPE-C 4P 母座 板上四脚贴 L=6.8 端子SMT 带中夹片	
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3" .X': ±2" .XX': ±1"	APPD.	JM_Zheng	PJ. NO.: 126-221-040001-N5G	
CHKD.	LYX	SIZE: A4		DRW NO.:	
DR.	LHC	FINISH: SEE NOTES		MAT'L.: SEE NOTES	
PDWG.NO: 0366-2		SCALE: N/A		REV.: A0	UNIT: mm
				PAGE: 2/2	