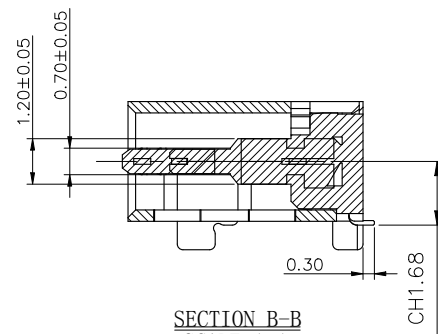
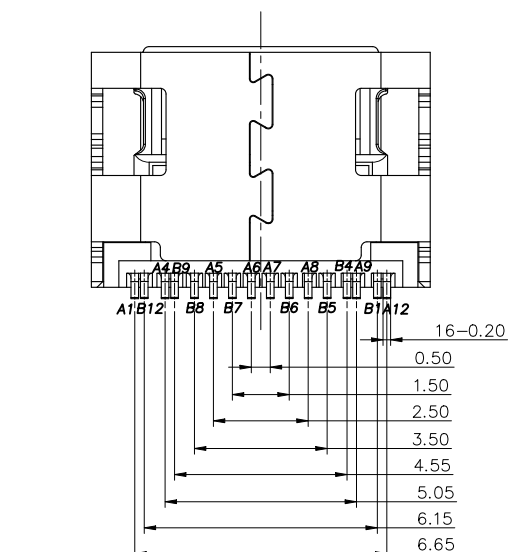
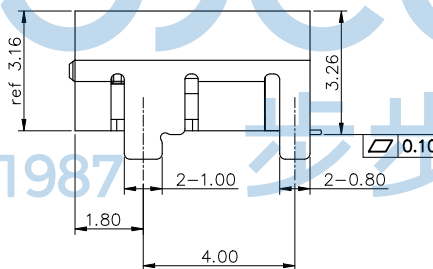
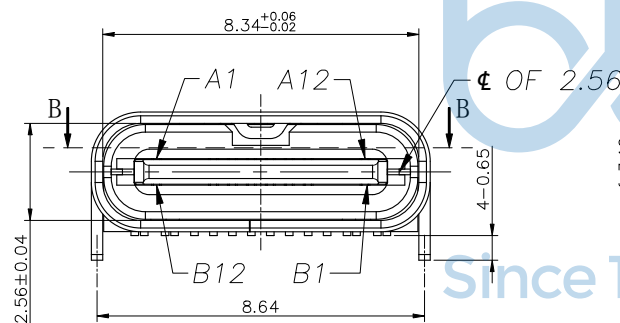
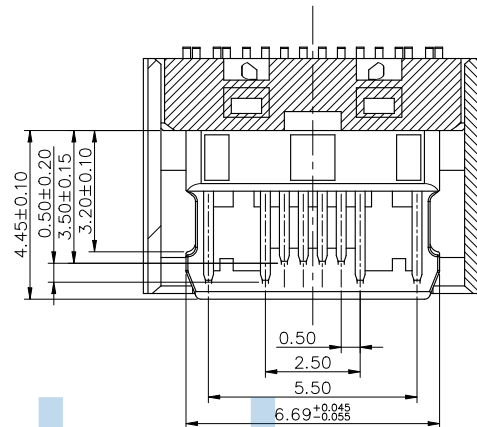
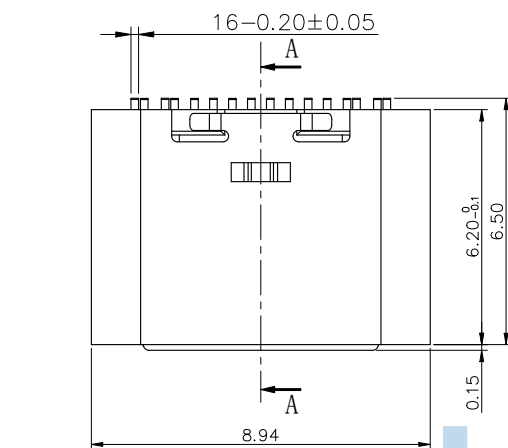


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP



SECTION B-B
SCALE 1:1

NOTE:

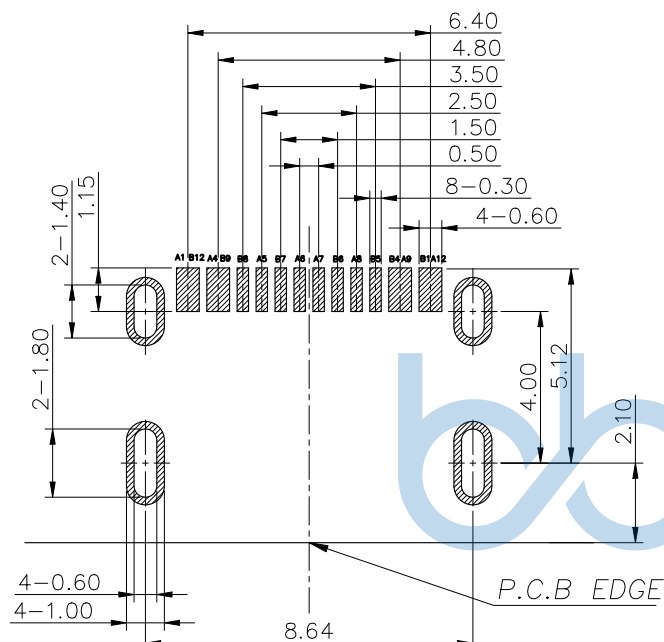
- MATERIAL SPECIFICATION:
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
- PLATING SPECIFICATION:
 - CONTACTS:
 - Ni 50u" MIN. UNDER PLATED OVER ALL.
 - Au 1u" PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - GOLD FLASH PLATING ON SOLDER AREA
 - FRONT SHELL:
 - Ni 30u" MIN. UNDER PLATED OVER ALL.
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 5A
VOLTAGE RATING: 20V
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
 - LOW CONTACT RESISTANCE: INITIAL 40MΩ
AFTER 50MΩ
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -30°C~+80°C.
- IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



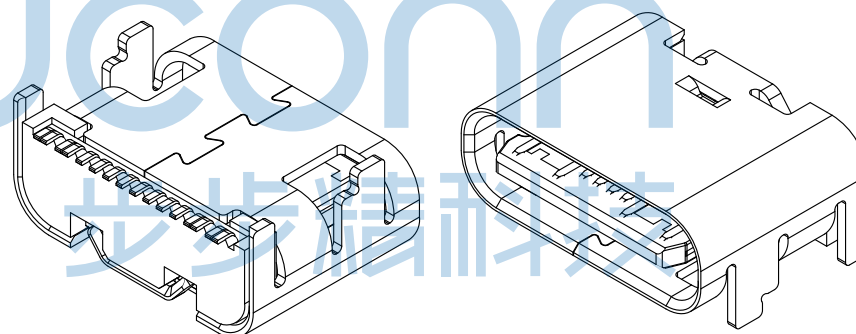
THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co., Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.		深圳市步步精科技有限公司 工程管理部		NAME: TYPE-C 16P 母座 板上型一体式 L=6.20 CH=1.68 舌片外漏0.15 编带	
PDWG, NO:	0100-2	APPD.	JM_Zheng	PJ. NO.:	UC.01.51-11-0017
		CHKD.	LYX	SIZE:	A4 DRW NO.:
		DR.	TSP	FINISH:	SEE NOTES
				MAT'L.:	SEE NOTES
				SCALE:	N/A
				REV.:	A0
				UNIT:	mm
				PAGE:	1/3

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

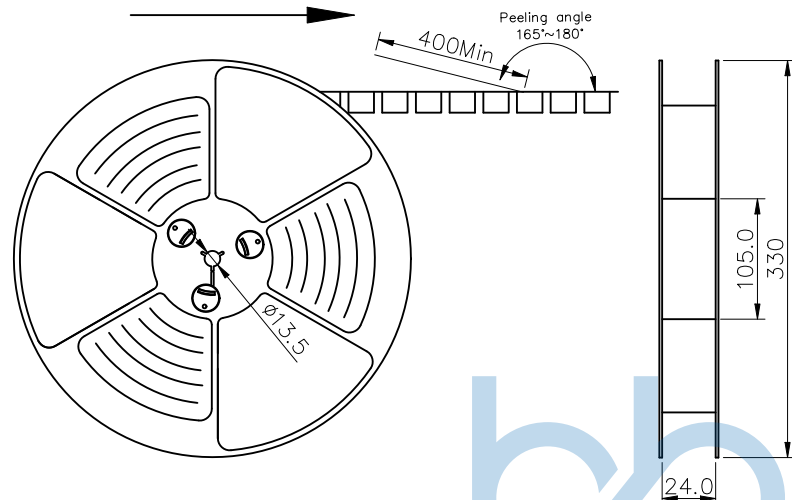


RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05



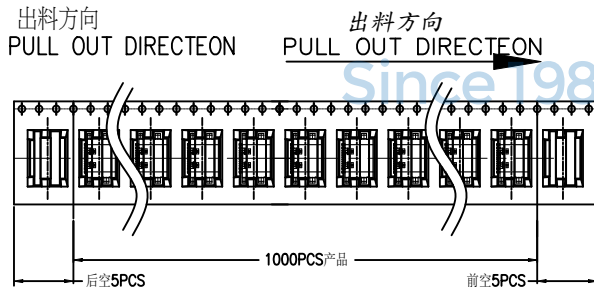
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PJ. NO.: UC.01.51-11-0017	NAME: TYPE-C 16P 母座 板上型一体式 L=6.20 CH=1.68 舌片外漏0.15 编带	APPD. JM_Zheng	CHKD. LYX
SCALE: N/A	REV.: A0	DR. TSP	UNIT: mm
PAGE: 2/3			

出料方向
PULL OUT DIRECTEON



NOTES

- 帶引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON

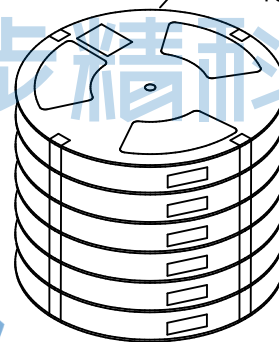


- 上帶 剝力為：0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨運輸過程中一定注意：
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT：
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



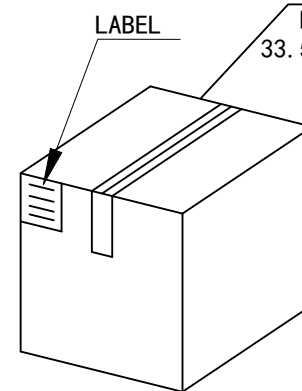
TAPE & REEL 10 PCS

1 REEL
= 1000 PCS



BOX

DIMENSIONS:
33.5X33.5X30.5



1 CARTON
=10 REELS
=10000 PCS



包裝明細表 (The detail of the packing) Carton						
產品料號 (Product No.)	包裝容量 (Packing Capacity)			重量 Weight (Kg)		
	pcs/box	boxs/Carton	Pcs/Box	N. W. /Pcs	N. W. /Box	G. W. /Box
UC. 01. 51-11-0017	1000	10	10000	----	----	----

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		.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X': ±3" X': ±2" XX': ±1"		NAME: TYPE-C 16P 母座 板上型一体式 L=6.20 CH=1.68 舌片外漏0.15 编带		
		APPD.	JM_Zheng			PJ. NO.: UC.01.51-11-0017		
		CHKD.	LYX			SIZE: A4 DRW NO.:		
		FINISH: SEE NOTES		MAT'L.: SEE NOTES				
SCALE: N/A		REV.: A0		UNIT: mm		PAGE: 3/3		