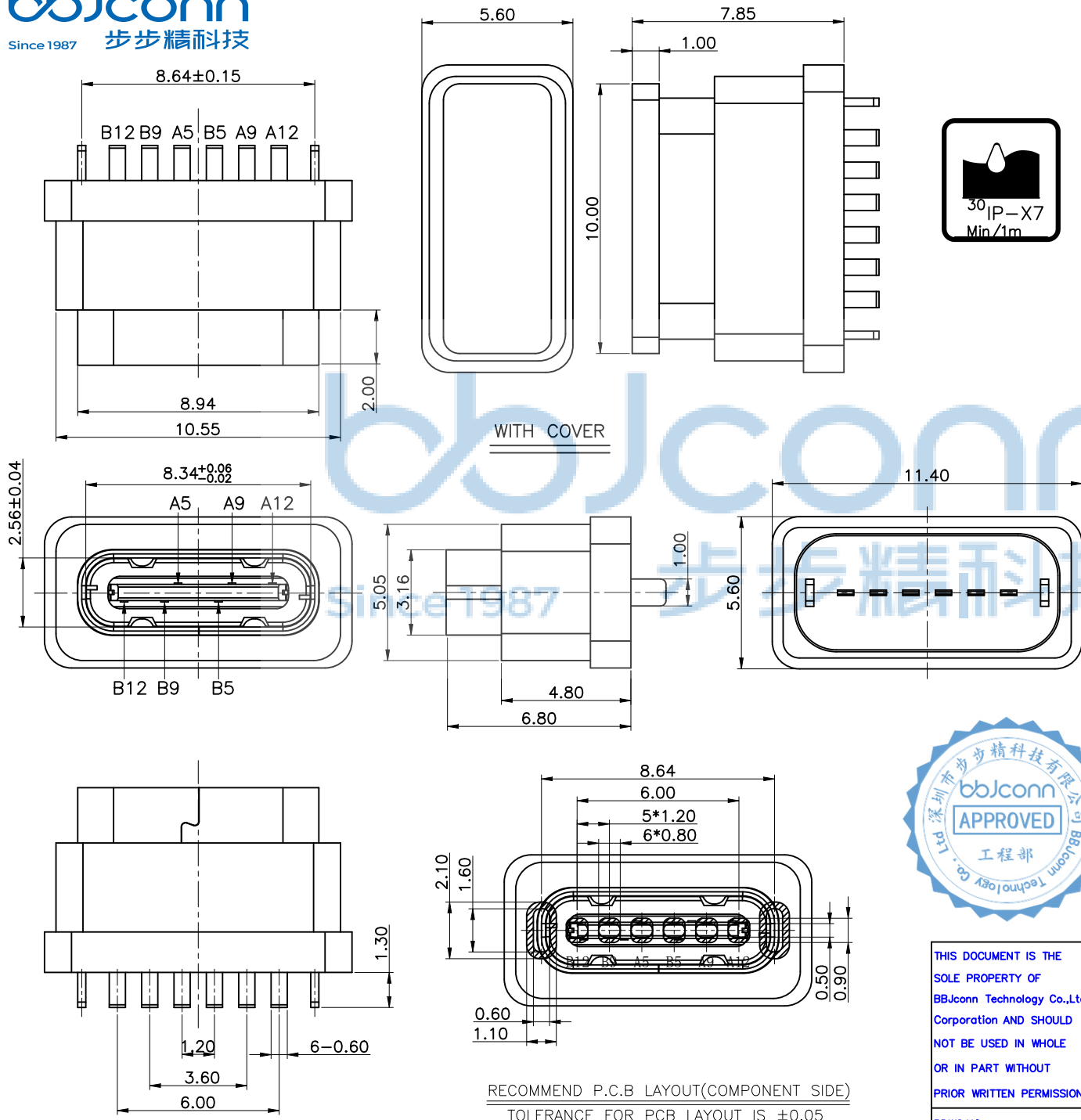


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP



NOTE:

- MATERIAL SPECIFICATION:**
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC(LCP), UL94 V-0.
 - CONTACTS: COPPER ALLOY(C2680)
 - MID PLATE: STAINLESS STEEL(SUS301)
 - SHELL: STAINLESS STEEL(SUS304)
- PLATING SPECIFICATION:**
 - CONTACTS:
 - Ni 50µ" MIN. UNDER PLATED OVER ALL.
 - Au 1µ" ON THE FUNCTIONAL AREA OF CONTACT.
 - MATTE Sn ON THE SOLDER AREA OF CONTACT.
 - FRONT SHELL:
 - Ni 30µ" MIN. UNDER PLATED OVER ALL.
 - MID PLATE:
 - CLEAR ONLY.
- MECHANICAL PERFORMANCE:**
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,**
 - CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
 - LLCR:
 - VBUS & GND PINS AND OTHER PINS: 40m /PIN MAX.
 - SHIELD: 50m /MAX.
 - LLCR MAX. CHANGE OF ALL PINS: 10m .
 - INSULATION RESISTANCE: 100M MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:**
 - OPERATING TEMPERATURE: -25°C~+85°C.
- IR REFLOW:**
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

USB TYPE C PIN ASSIGNMENTS

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

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深圳市步步精科技有限公司
APPROVED
工程 部

NAME: TYPE-C 6P 防水母座 直立式 DIP 两脚插 H=6.80 IPX7 不带方形防水圈 内模LCP 外模PA9T 扁带

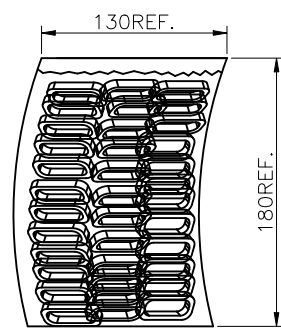
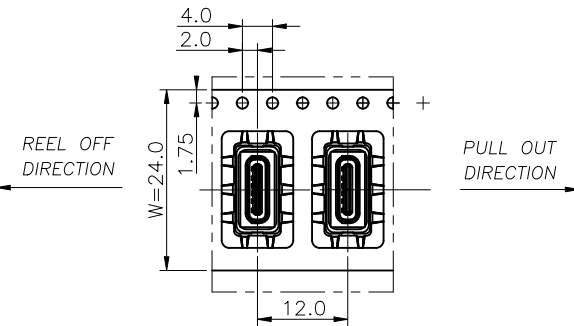
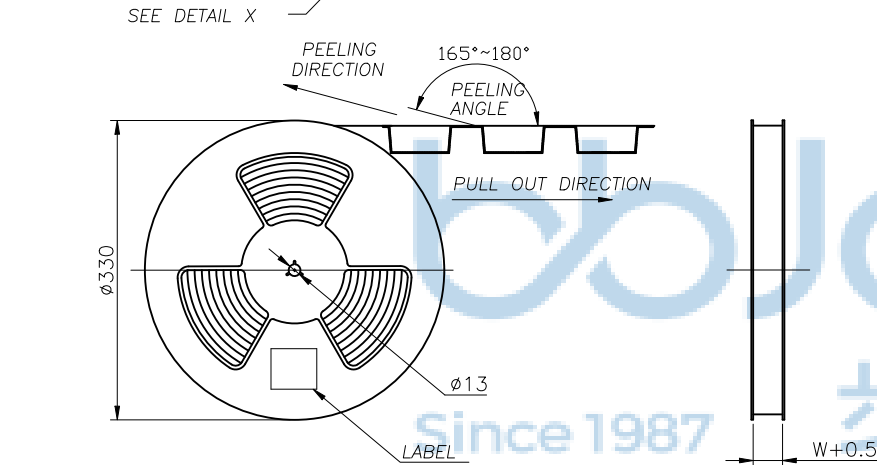
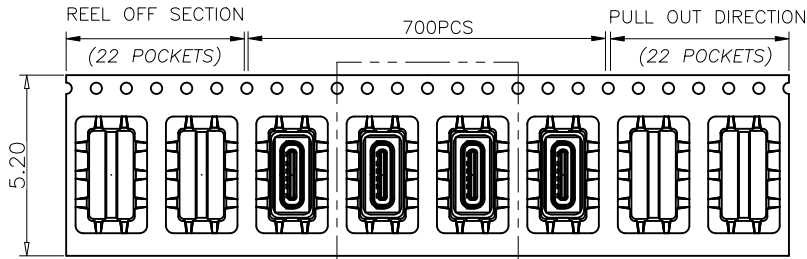
APPD. JM_Zheng
CHKD. LYX
DR. TSP

PJ. NO.: 126-225-060003-J8G
SIZE: A4 | DRW NO.:
FINISH: SEE NOTES | MAT'L.: SEE NOTES
SCALE: N/A | REV.: A0 | UNIT: mm | PAGE: 1/2

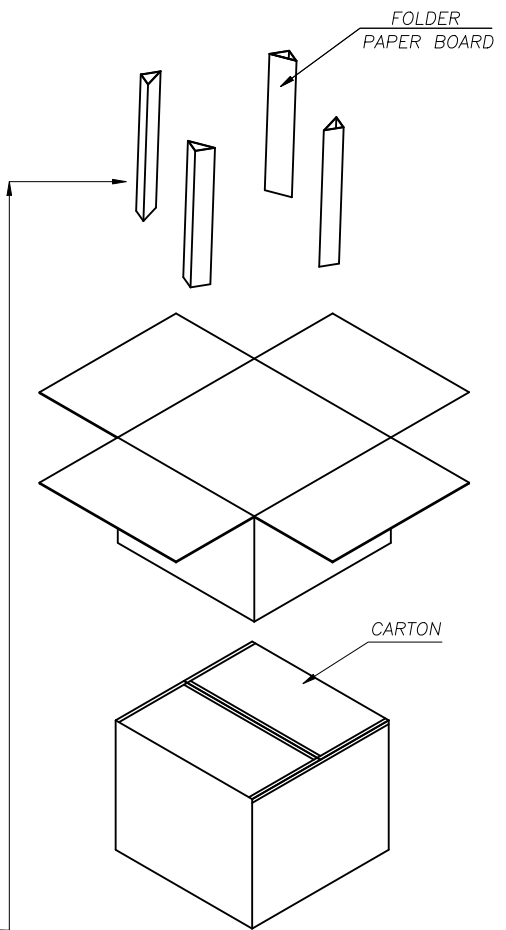
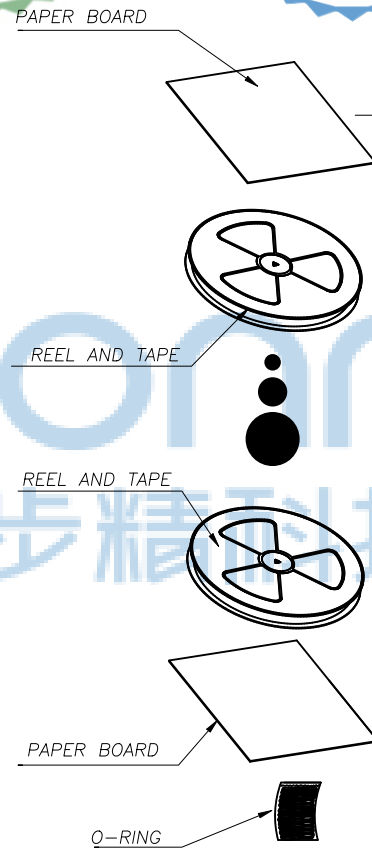
RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05



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



1000PCS/BAG
O-RING



	REEL	CARTON
CONNECTOR (PCS)	700	7000

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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3" .X': ±2" .XX': ±1"	NAME: TYPE-C 6P 防水母座 直立式 DIP 两脚插 H=6.80 IPX7 不带方形防水圈 内模LCP 外模PA9T 编带
APPD. JM_Zheng	CHKD. LYX	PJ. NO.: 126-225-060003-J8G
DR. TSP		SIZE: A4 DRW NO.:
		FINISH: SEE NOTES MAT'L: SEE NOTES
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2