

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

NOTE:

1. MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLUE
- 1.2 CONTACT: COPPER ALLOY (T=0.20mm)
- 1.3 SHELL: SUS201 (T=0.30mm)

2. ELECTRICAL CHARACTERISTICS:

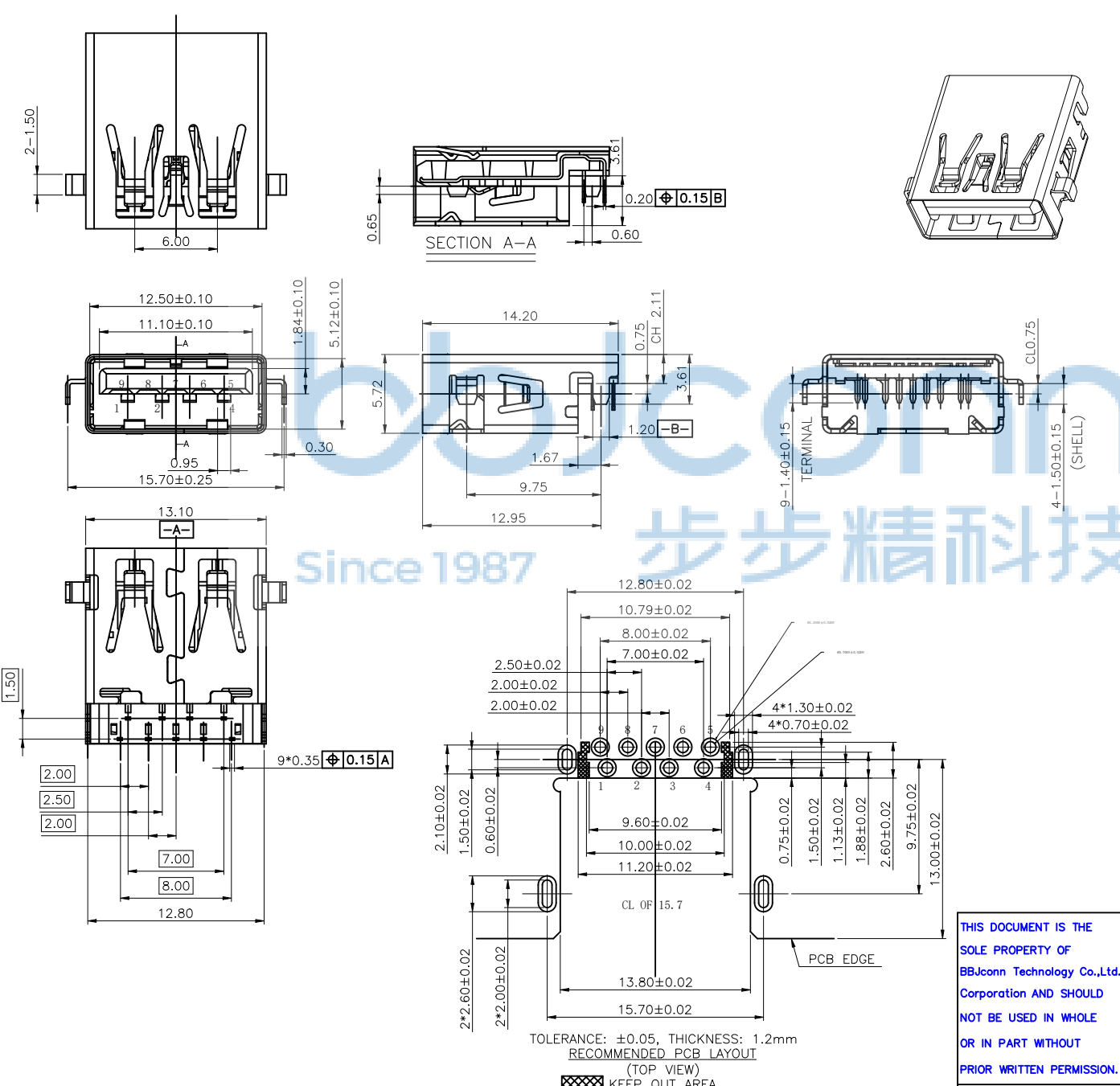
- 2.1 CONTACT RESISTANCE: 30mΩ Max
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R. M. S.
- 2.4 INSULATION RESISTANCE 1000 MEGOHMS Min

3. MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 35 N Max
- 3.2 UNMATED FORCE: 10 N Min INITIAL; 8 N Min AFTER TEST
- 3.3 DURABILITY: 5,000 CYCLES

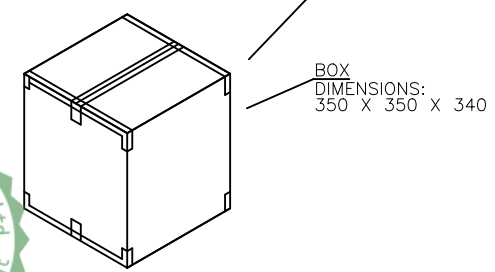
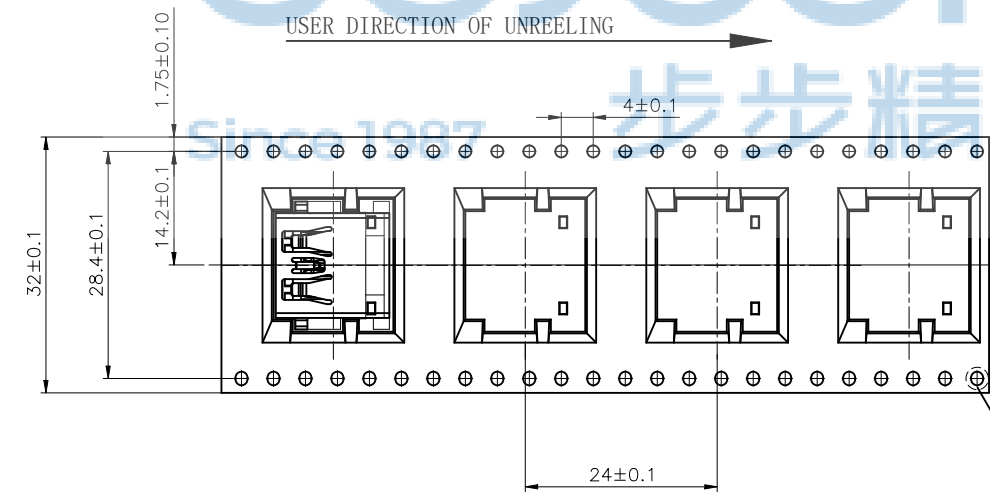
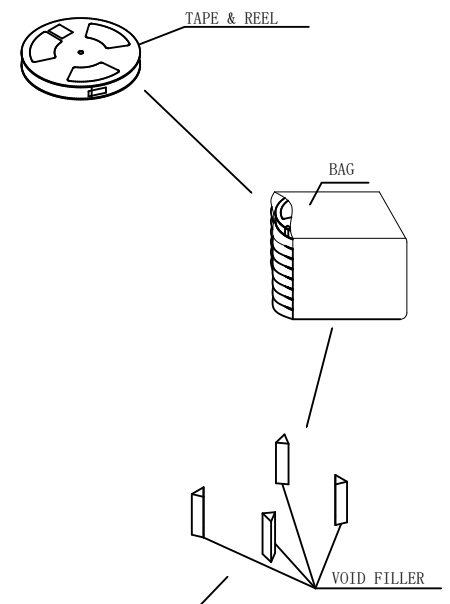
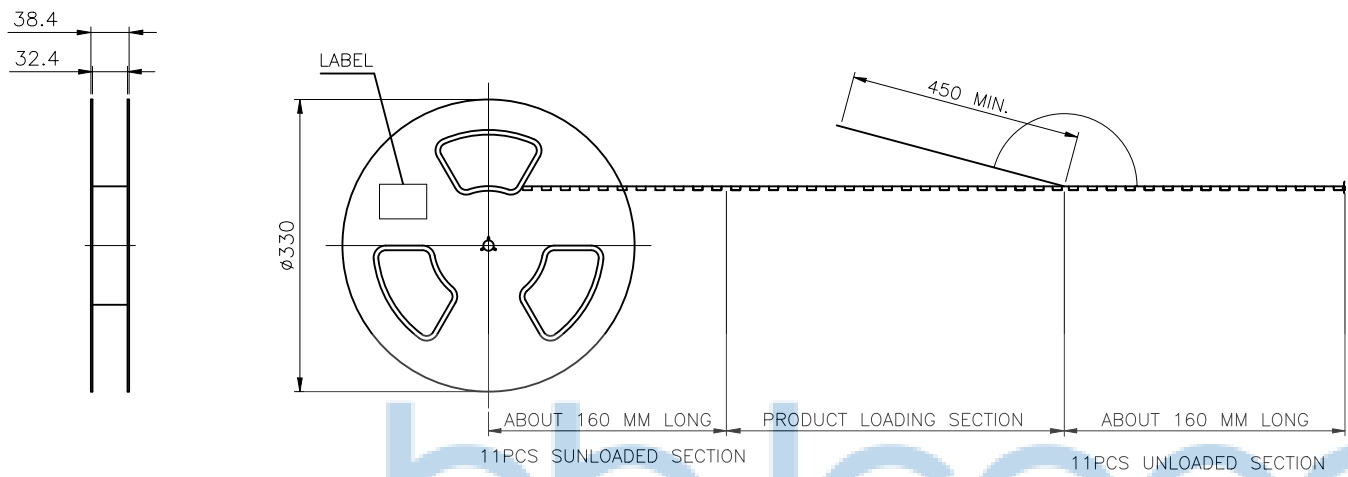
4. PLATING

- 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER
50u" MIN NICKEL AND 100u" MIN MATTE Tin ALL OVER 50u"
MIN NICKEL ON SOLDER AREA
- 4.2 SHELL: 50u" MIN. NICKEL ALL OVER



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.X: ±0.38 X': ±3" .XX: ±0.25 X'': ±2" .XXX: ±0.13 .XX': ±1"		NAME: USB 3.0 A母 90度 四脚插 端子DIP 平口 L=14.2 沉板4.6 CH=2.11 LCP蓝胶 不锈钢外壳 编带	
APPD.	JM_Zheng	PJ. NO.: 127-272-090031-P2G	
CHKD.	LYX	SIZE: A4 DRW NO.:	
PDWG.NO:	0536-1	FINISH: SEE NOTES	MAT'L: SEE NOTES
DR.	SGF	SCALE: N/A	REV.: A0 UNIT: mm PAGE: 1/2

TOLERANCE: ±0.05, THICKNESS: 1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)
KEEP OUT AREA



- NOTE:**
- MATERIAL:**
 BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
 TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120° C, BLACK COLOR.
 REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70° C, BLUE COLOR.
 BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100° C.
 - PEELING STRENGTH:** 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
 - PEELING SPEED:** 300 mm/min.
 - EACH BAG SHALL BE INCLUDED DESICCANT.**

450	8	3600 PCS	-- KG	-- KG
REEL	REELS/CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

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深圳市步步精科技有限公司

NAME: USB 3.0 A母 90度 四脚插 端子DIP 平口 L=14.2 沉板4.6 CH=2.11 LCP蓝胶 不锈钢外壳 编带

PJ. NO.: 127-272-090031-P2G

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APPD.	JM_Zheng
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