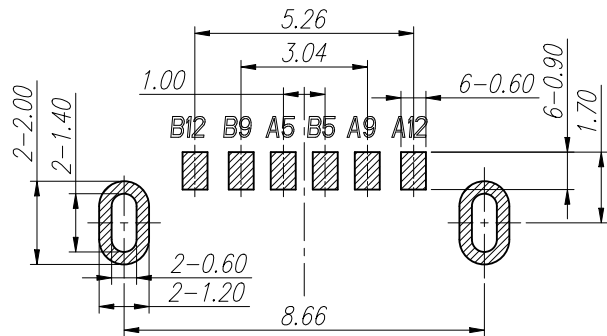
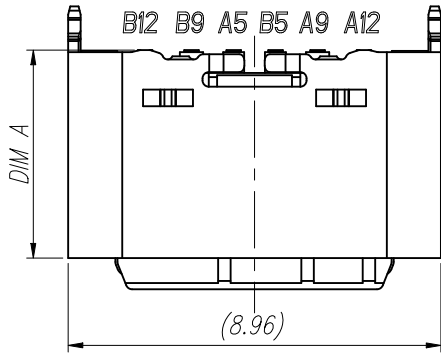


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	LYL



P.C.B LAYOUT VIEW

TOLERANCE  $\pm 0.05$

SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 3A
- 1.2 TEMPERATURE RANGE:  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
- 1.3 CONTACT RESISTANCE: 30 MILLIONHM MAX.
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
- 1.5 INSULATION RESISTNACE: 100 MEGOHMS MIN.

2.MECHANICAL CHARACTERISTICS

- 2.1 INSERTION FORCE: 5~20N
- 2.2 EXTRACTION FORCE: Initial:8~20N,ATER TEST 6~20N
- 2.3 DURABILITY:10,000CYCLES

3.THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD,AS SUCH IS CONNOT INDENOENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.

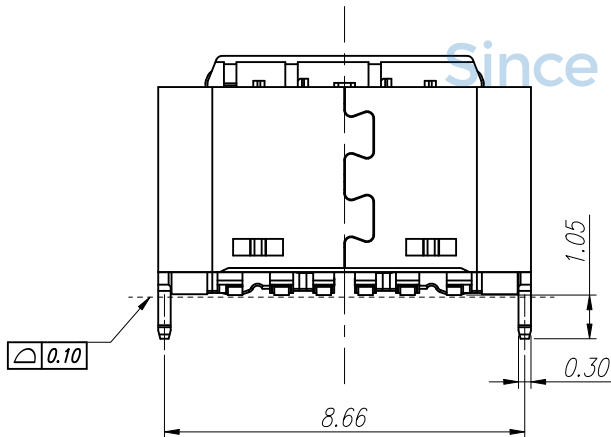
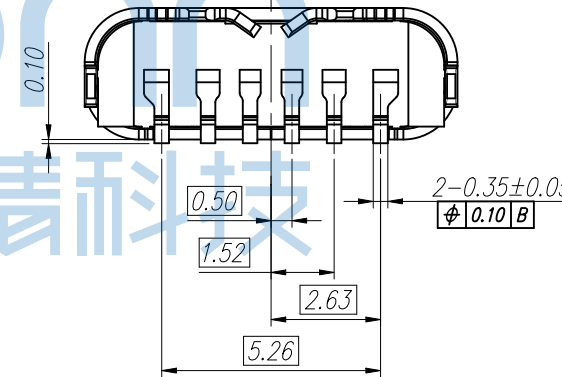
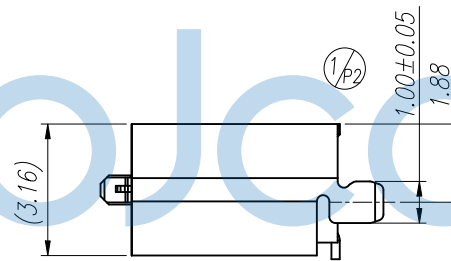
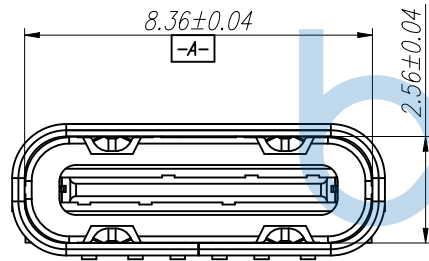


TABLE 1

DIM A	DIM B
5.00	6.25
5.50	6.50
6.00	7.00
6.80	7.80
6.50	7.50

PIN ASSIGNMENT

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	BLADE	SHELL
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND		
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND	GND	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1		

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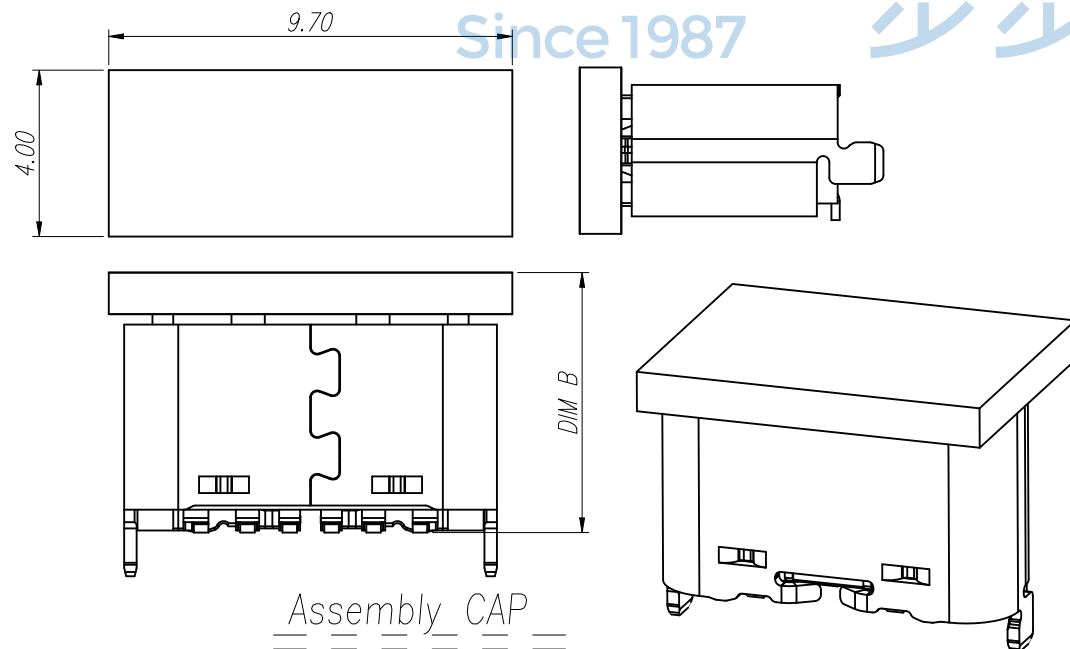
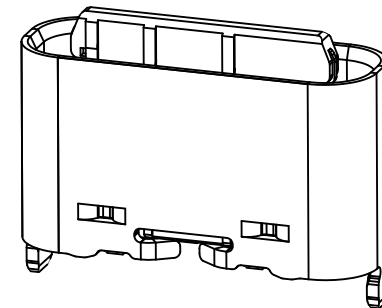
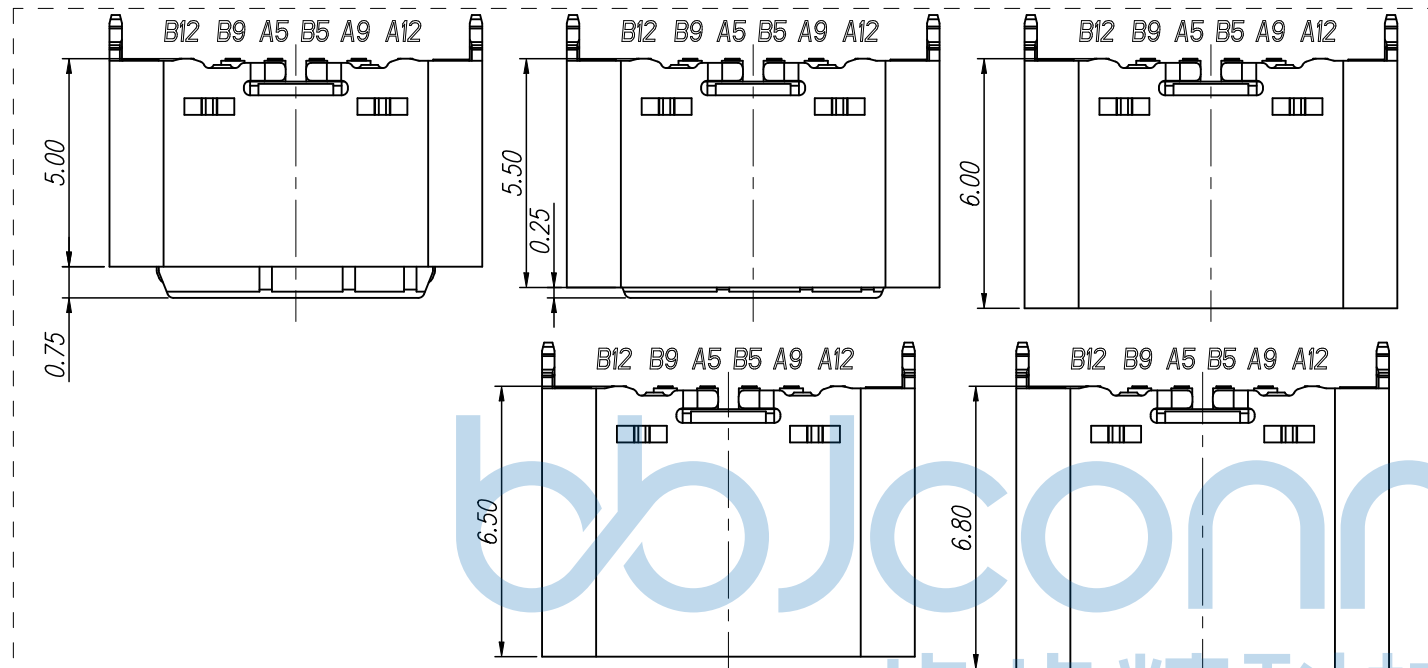
APPD. JM\_Zheng  
CHKD. LYX  
DR. LYL

NAME: TYPE-C 6P 母座 直立式 两脚插 端子SMT H=5.0 舌片外漏0.75 加盖编带

PJ. NO.: 126-224-060003-M3G  
SIZE: A4 DRW NO.:  
FINISH: SEE NOTES MAT'L.: SEE NOTES

SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/3

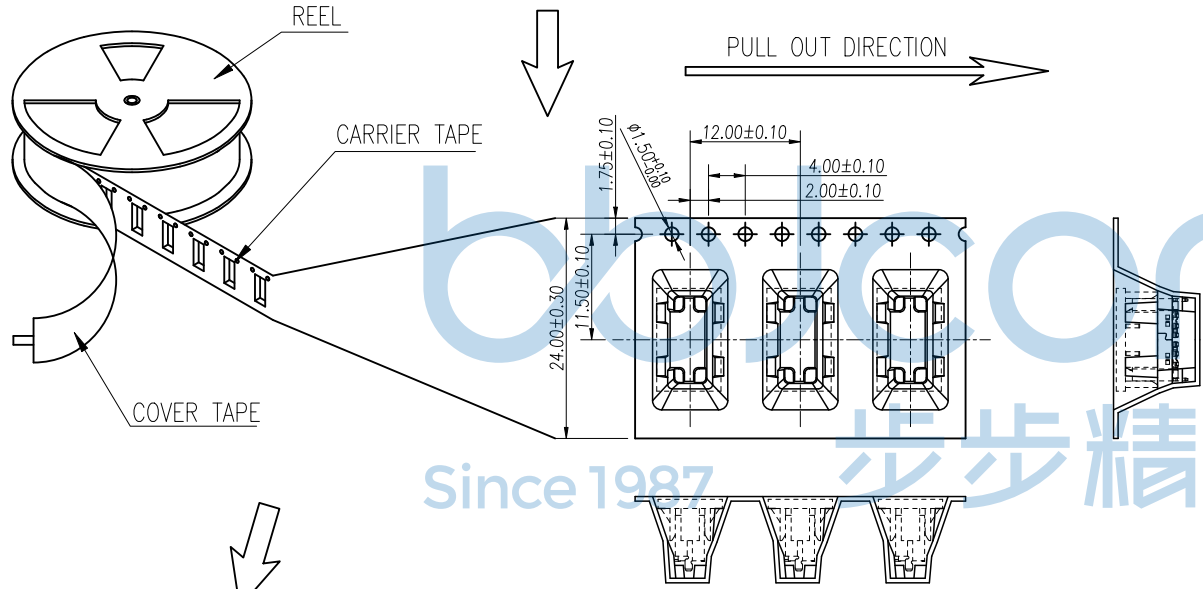
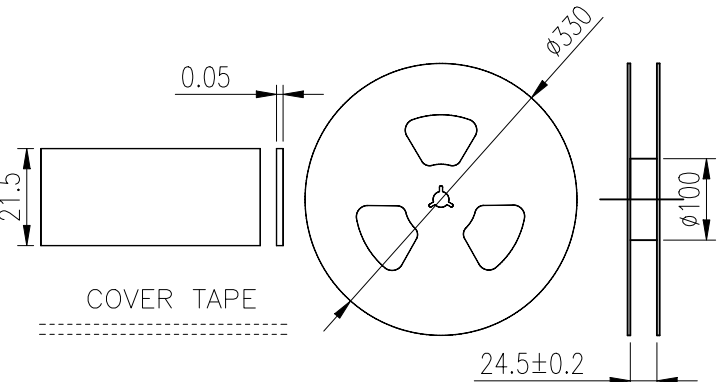
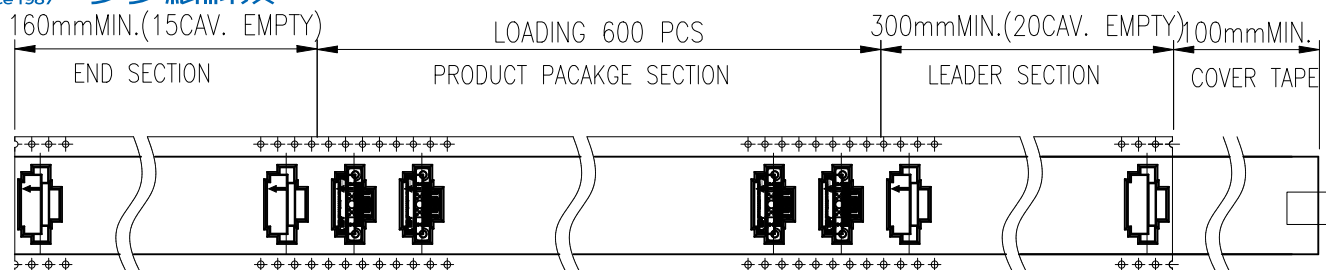
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	LYL



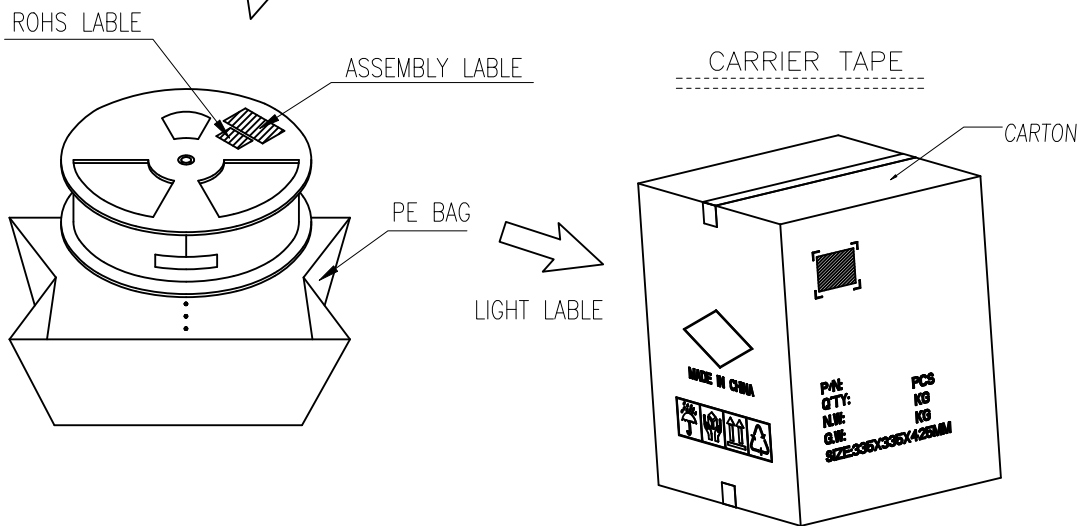
4	MID PLATE	1 PCS	SUS301	None
3	CONTACT	1 SET	C2680	Ni 50~100u" Plated; After Au G/F Plated On Contact Area And Solder Area
2	IM HOUSING	1 PCS	LCP BLACK UL94V-0	None
1	SHELL	1 PCS	SUS201	Ni 50~120u" Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

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APPD.	JM_Zheng	PJ. NO.: 126-224-060003-M3G		SIZE: A4   DRW NO.:	
CHKD.	LYX	FINISH: SEE NOTES		MAT'L.: SEE NOTES	
PDWG.NO:	0851-1	DR.	LYL	SCALE: N/A	REV.: A0   UNIT: mm   PAGE: 2/3

REV.	ECN NO	CONTENT	DATE	ENGINEER
AO		Initial release	/	LYL



- NOTES 2:
- MATERIAL:
    - 1.1 REEL AND AXLE: PS,BLUE
    - 1.2 CARRIER TAPE: PET, LUCID
    - 1.3 COVER TAPE: PS,TRANSPARENT
    - 1.4 SHIPPING CARTON: CORRUGATED FIBER
  - DIMENSION:
    - 2.1 REEL: W=24.5,  $\phi$ A=330
    - 2.2 CARRIER TAPE: T=0.50 W=24.0
    - 2.3 COVER TAPE: T=0.05 W=21.5
    - 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=365mm
  - QUANTITY :
    - 3.1 PRIMAY PACKING: 600 PCS/REEL
    - 3.2 SECONARY PACKING: 12 REELS/CARTON(7200PCS/CARTON)
  - PEELING RESISTANCE: 0.1~1.3N
    - 4.1 PEELING SPEED: 300mm/minutes
    - 4.2 PEELING ANGLE: 165° ~180°



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.X: ±0.38    .X': ±3' .XX: ±0.25    .X'': ±2' .XXX: ±0.13    .X''': ±1'		APPD. JM_Zheng CHKD. LYX DR. LYL		PJ. NO.: 126-224-060003-M3G SIZE: A4   DRW NO.: FINISH: SEE NOTES    MAT'L.: SEE NOTES	
PDWG.NO: 0851-1		SCALE: N/A		REV.: AO    UNIT: mm    PAGE: 3/3	