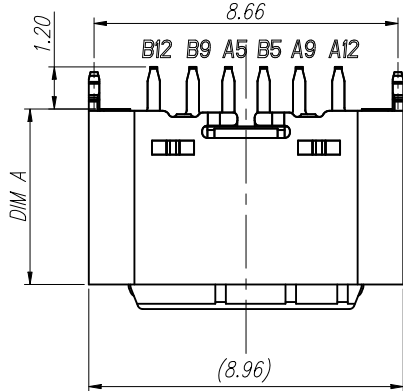


P.C.B LAYOUT VIEW

TOLERANCE ± 0.05

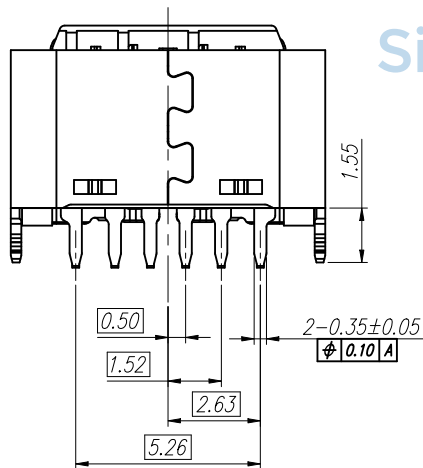
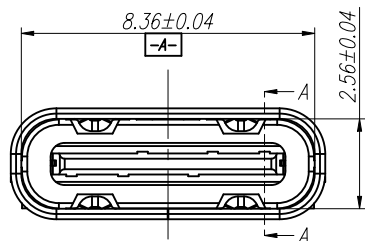


TABLE 1

DIM A	DIM B
5.00	6.20
5.50	6.50
6.00	7.00
6.80	7.80
6.50	7.50



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 RESISTANCE: 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.



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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PDWG,NO: 0851-1

深圳市步步精科技有限公司

.X: ± 0.38
.XX: ± 0.25
.XXX: ± 0.13

NAME: TYPE-C 6P 母座 直立式 两脚插 端子DIP
H=5.50 舌片外漏0.20 加盖编带

APPD. JM_Zheng

CHKD. LYX

DR. TSP

PJ. NO.: 126-225-060004-M3G

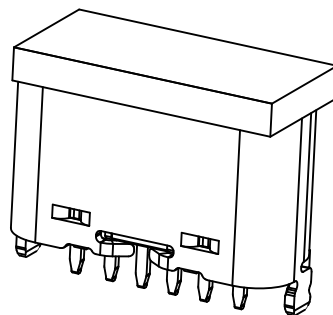
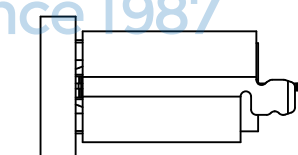
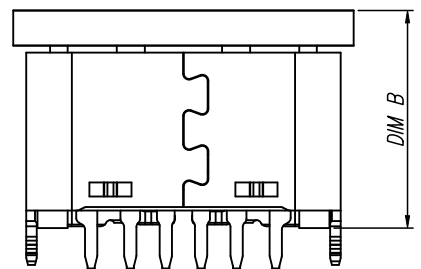
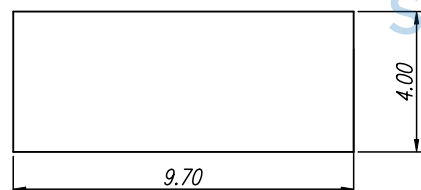
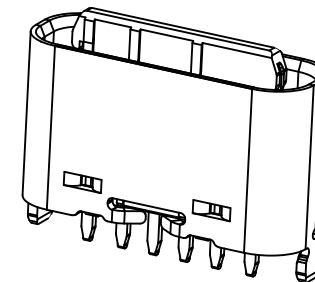
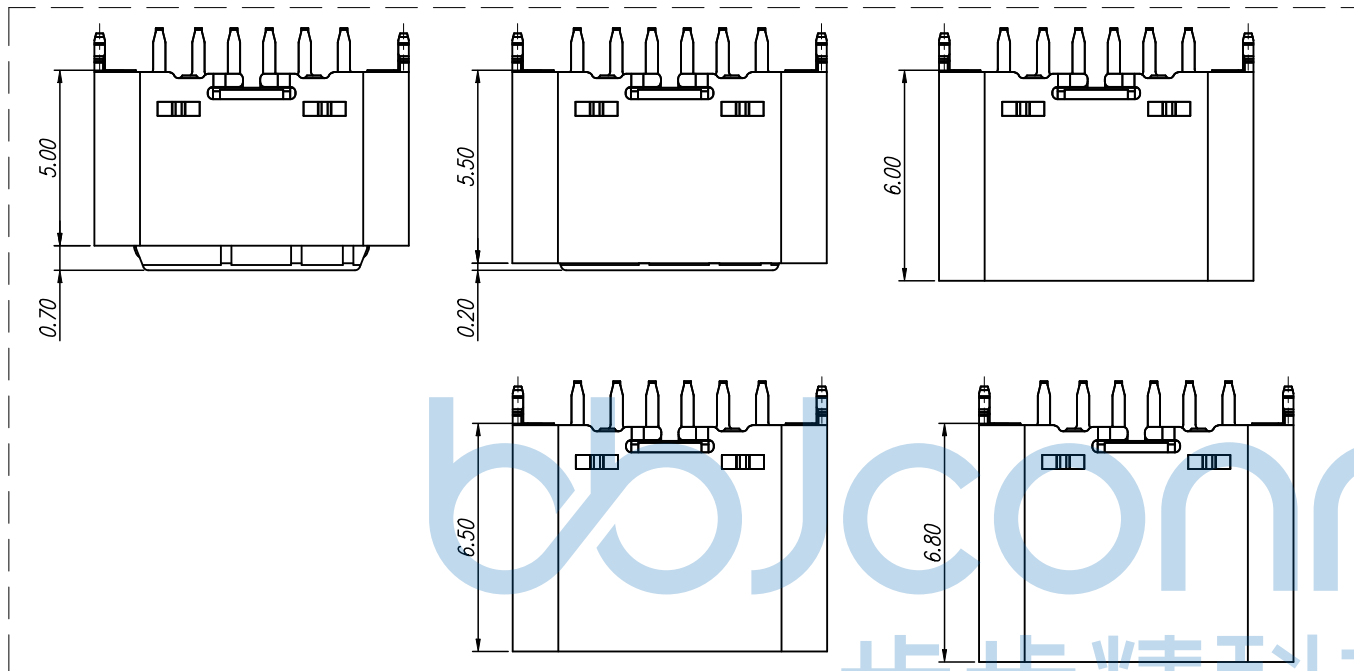
SIZE: A4 DRW NO.:

FINISH: SEE NOTES MAT'L.: SEE NOTES

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

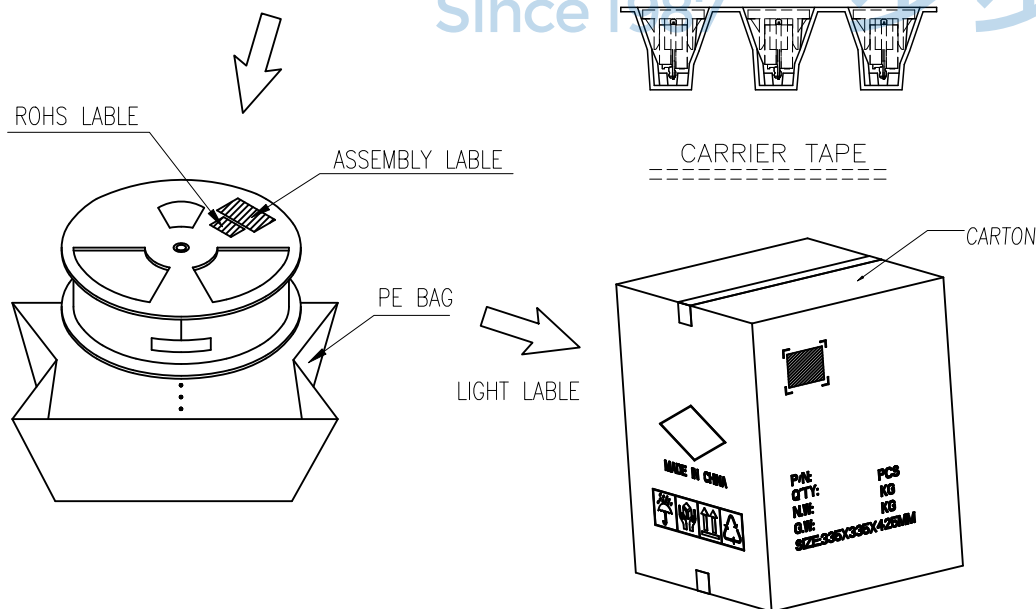
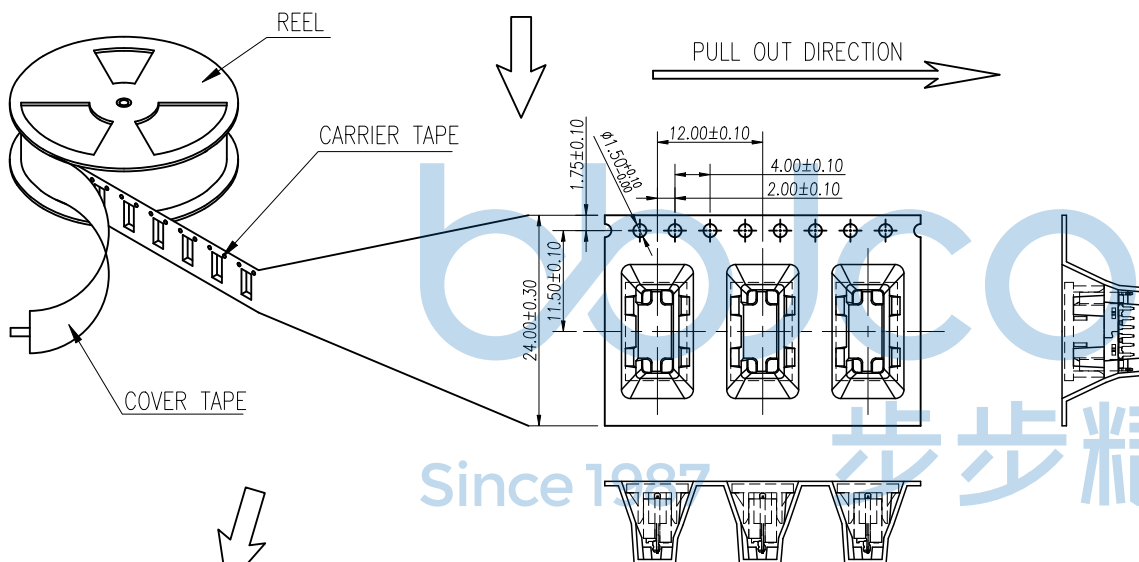
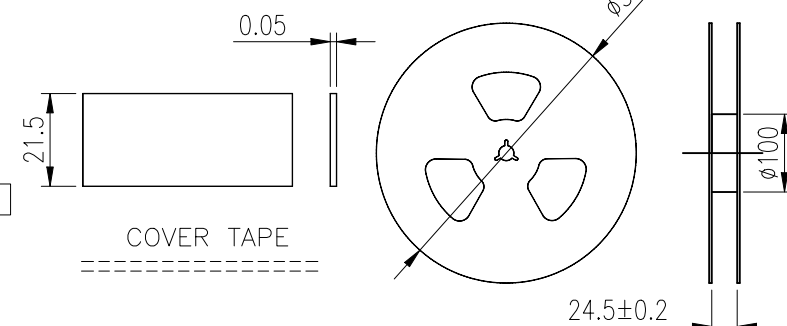
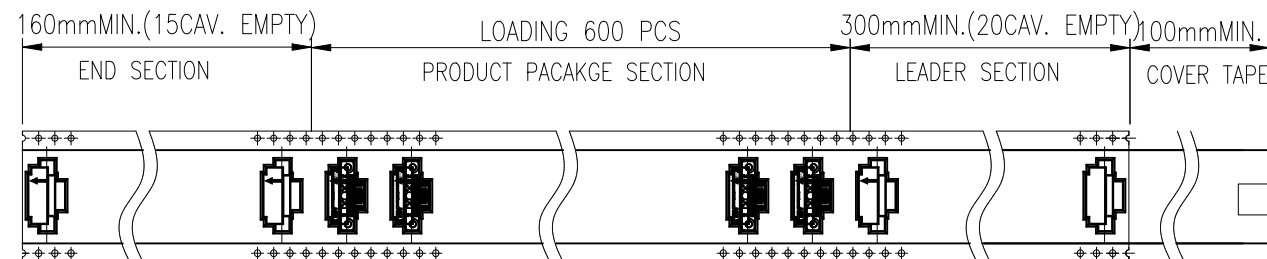
PIN ASSIGNMENT												BLADE	SHELL
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12		
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND	GND	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND		
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1		

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



Assembly CAP

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.X: ± 0.38	X*: $\pm 3^{\circ}$	NAME: TYPE-C 6P 母座 直立式 两脚插 端子DIP	
.XX: ± 0.25	.X*: $\pm 2^{\circ}$	H=5.50 舌片外漏0.20 加盖编带	
.XXX: ± 0.13	.XX*: $\pm 1^{\circ}$	PJ. NO.: 126-225-060004-M3G	
APPD. JM_Zheng	CHKD. LYX	SIZE: A4 DRW NO.:	
DR. TSP		FINISH: SEE NOTES MAT'L.: SEE NOTES	
PDWG.NO: 0851-1		SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/3	



1. 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

2. DIMENSION:

- 2.1 REEL: W=24.5, ϕ 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

3. QUANTITY :

- 3.1 PRIMAY PACKING: 600 PCS/REEL
3.2 SECONARY PACKING: 12 REELS/CARTON(7200PCS/CARTON)

4. 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 .XX: ±0.25 .XXX: ±0.13	X*: ±3* X*: ±2* XX*: ±1*
	NAME: TYPE-C 6P 母座 直立式 两脚插 端子DIP H=5.50 舌片外漏0.20 加盖编带	
	APPD. JM_Zheng	 PJ. NO.: 126-225-060004-M3G SIZE: A4 DRW NO.:
	CHKD. LYX	FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 3/3
DR. TSP		