

10

9

8

7

6

5

4

3

2

1

RoHS
Compliant

REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	

SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

1.1 CURRENT RATING: 5A

1.2 TEMPERATURE RANGE: -40 °C ~ 85 °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.

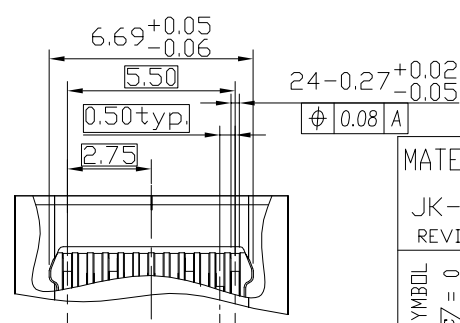
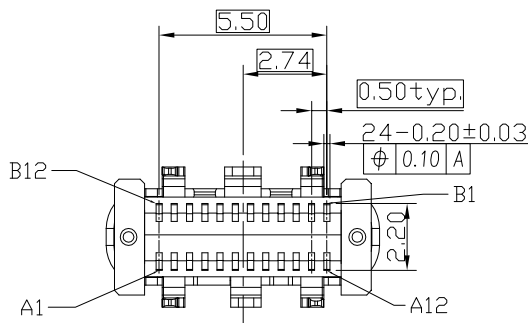
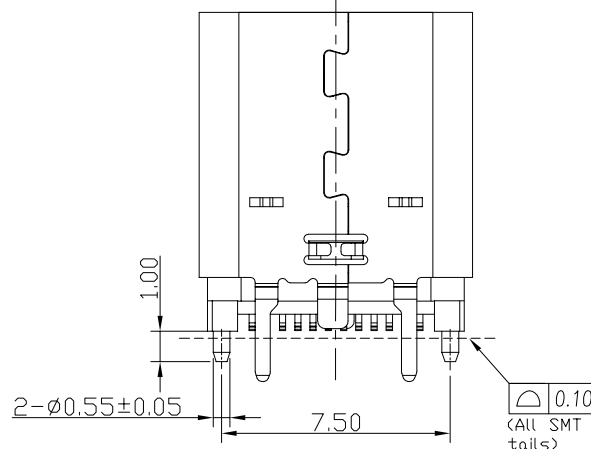
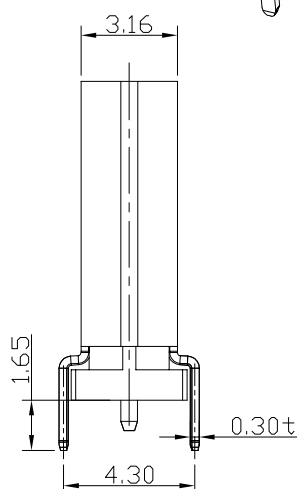
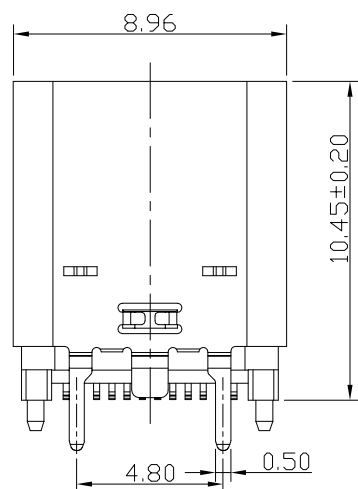
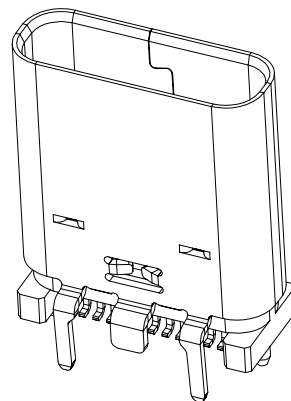
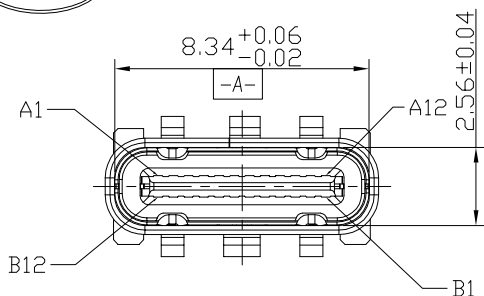
2.MECHANICAL CHARACTERISTICS

2.1 INSERTION FORCE: 5~20N

2.2 EXTRACTION FORCE: Initial:8~20N;

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
INDENDOENTLY BE GUARANTEED TO
MEET ALL TYPE C MECHANICAL
REQUIREMENTS.



MATERIAL NO.:

JK-US1024AGB00110R

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X. ±0.25	X. ±0.0
	.X ±0.20	.X ±0.0
	.XX ±0.15	.XX ±0.0

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TITLE
24 Pin USB Type C 直立板上 10.50H
外壳脚长1.65 Customer Drawing

ECN DESCRIPTION
RELEASE TO TOOLING

DRAWN BY
KATE DENG

DATE

CHECKED BY
FAND

DATE

DOCUMENT NO.

SHEET NO.

1 OF 1

APPROVED BY
Wang Yan

DATE

DIMENSION STYLE

MM ONLY

DESIGN UNITS

METRIC

SCALE

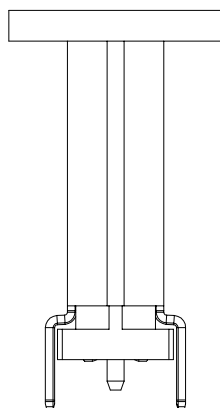
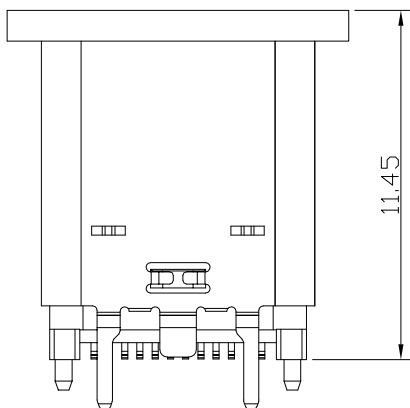
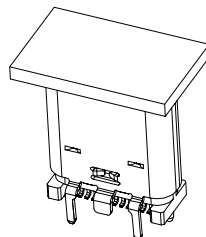
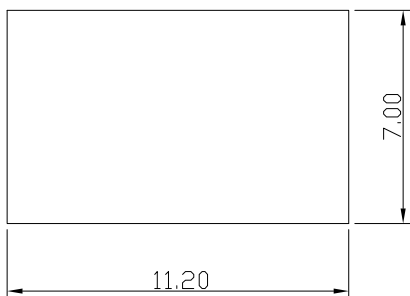
10:1

THIRD ANGLE
PROJECTION

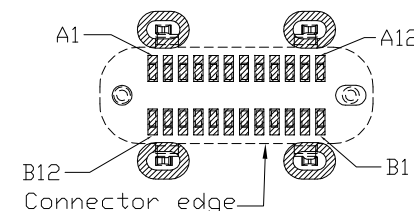
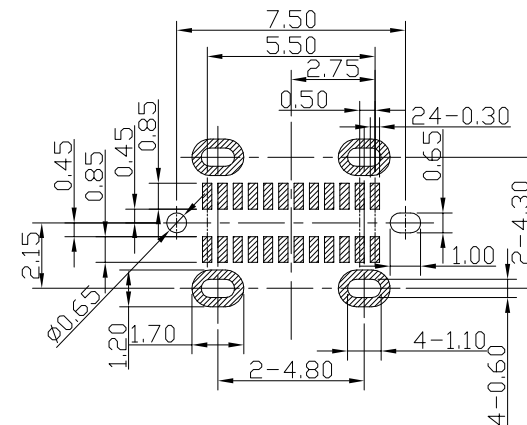
frame size: A4
Rev.A 2022.04.09



ASSEMBLY CAP



REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	



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		

6	CAP	1 PCS	PLASTIC	UL94V-0
5	MID PLATE	1 PCS	STAINLESS STEEL	None
4	CONTACT 2	1 SET	COPPER ALLOY	CONTACT AREA : Au 1u" Min., Ni 30~80u" SOLDER AREA : Matte Tin 50u" Min., Ni 30~80u"
3	CONTACT 1	1 SET	COPPER ALLOY	
2	HOUSING	1 PCS	PLASTIC	UL94V-0
1	SHELL	1 PCS	STAINLESS STEEL	Ni 50~100u"
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:

JK-US1024AGB00110R
REVIEW TABLE FOR DETAILS

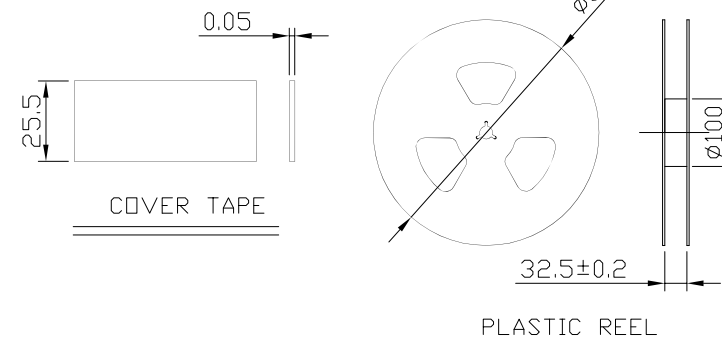
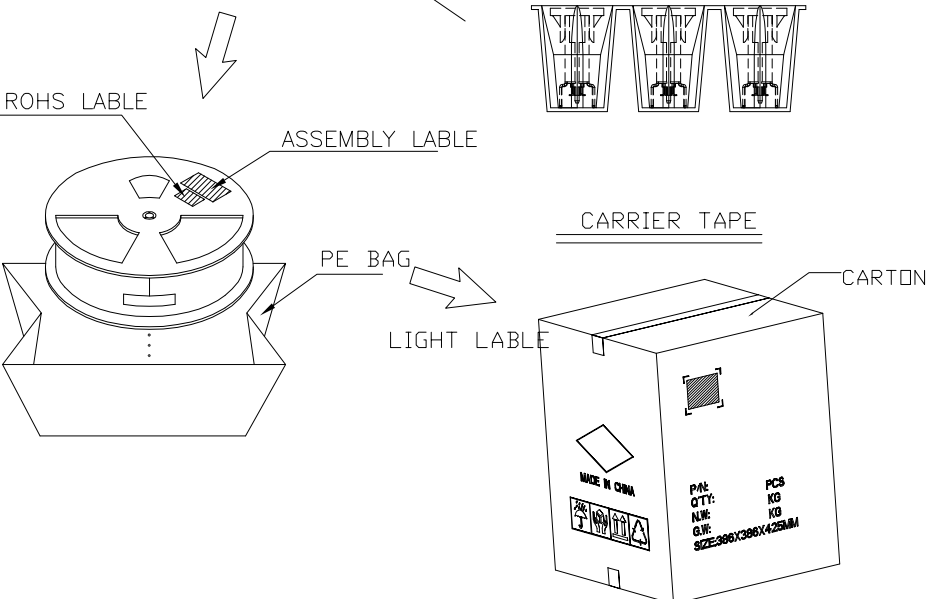
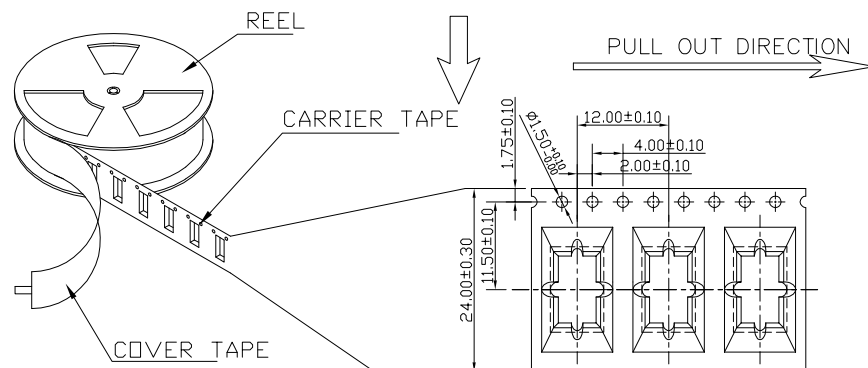
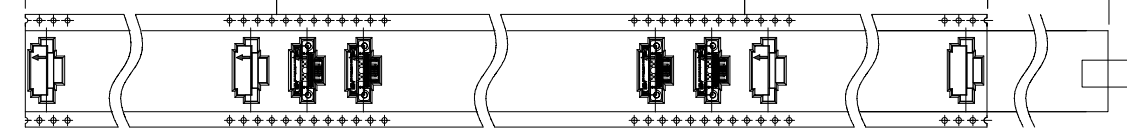
QUALITY SYMBOL
= 12
= 0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
X. ±0.25	X. ±4.0
.X ±0.20	.X ±3.0
.XX ±0.15	.XX ±2.0

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TITLE	
24 Pin USB Type C 直立板上 10.50H 外壳脚长1.65 Customer Drawing	
ECN DESCRIPTION	
RELEASE TO TOOLING	
DRAWN BY	DATE
KATE DENG	
CHECKED BY	DATE
FAND	
APPROVED BY	DATE
Wang Yan	
DOCUMENT NO.	SHEET NO.
	1 OF 1
DIMENSION STYLE	DESIGN UNITS
MM ONLY	METRIC
SCALE	10:1
THIRD ANGLE PROJECTION	

frame size: A4
Rev.A 2022.04.09

160mmMIN.(15CAV. EMPTY) LOADING 550PCS 300mmMIN.(20CAV. EMPTY) 100mmMIN.
END SECTION PRODUCT PACKAGE SECTION LEADER SECTION COVER TAPE



NOTES 2:

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, $\phi A=380$
- 2.2 CARRIER TAPE: T=0.50 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.3
- 2.4 SHIPPING CARTON: L=386mm, W=386mm, H=425mm

3. QUANTITY :

- 3.1 PRIMAY PACKING: 550PCS/REEL
- 3.2 SECONARY PACKING: 12 REELS/CARTON(6600PCS/CARTON)

4. PEELING RESISTANCE: 0.1~1.3N

- 4.1 PEELING SPEED: 300mm/minutes
- 4.2 PEELING ANGLE: 165° ~180°

MATERIAL NO.:

JK-US1024AGB00110R-包装图

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X. ± 0.25	X. $\pm 4.0^\circ$
	.X ± 0.20	.X $\pm 3.0^\circ$
	.XX ± 0.15	.XX $\pm 2.0^\circ$

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外壳脚长1.65 Customer Drawing

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connectivity

J K F Technology Co.,Ltd

DOCUMENT NO.

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1 OF 1

DIMENSION STYLE
MM ONLYDESIGN UNITS
METRICSCALE
10:1

APPROVED BY
Wang Yan

THIRD ANGLE
PROJECTION