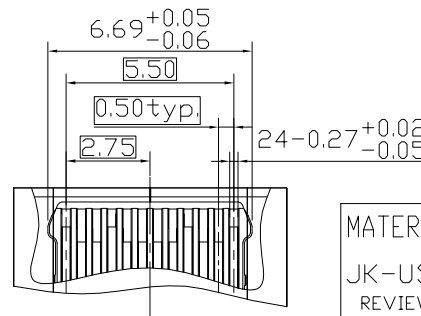
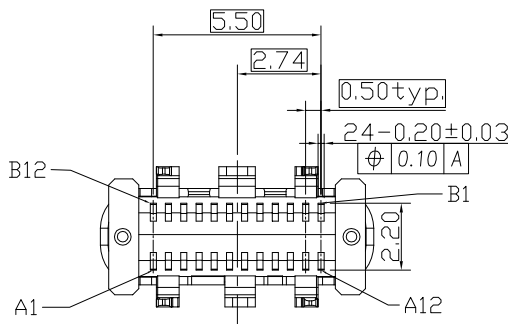
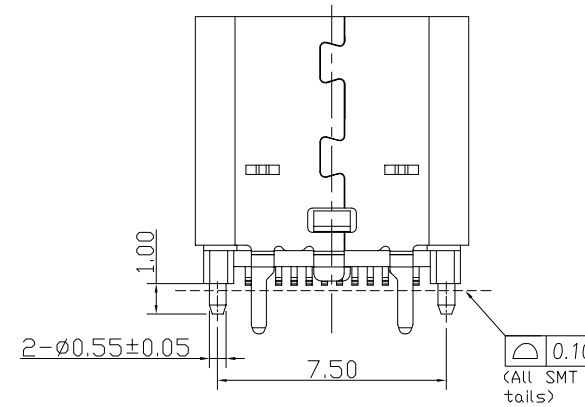
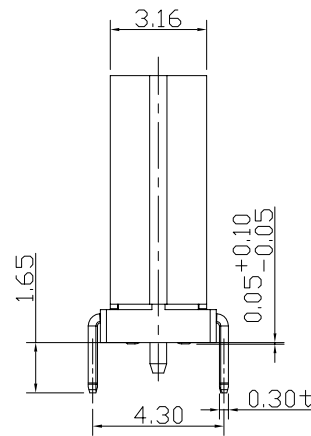
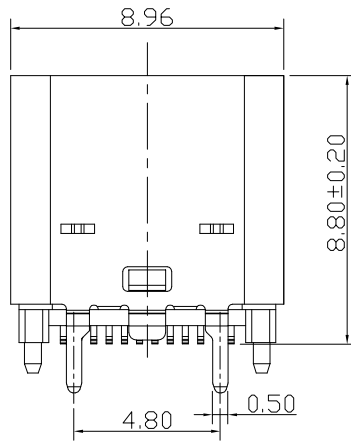
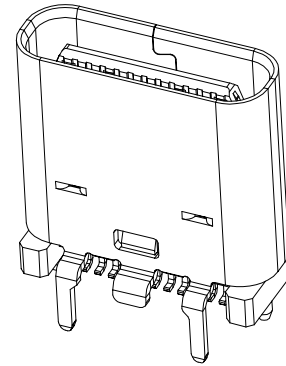
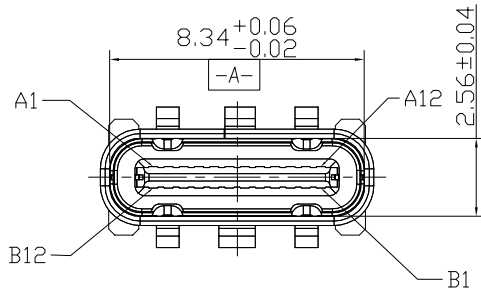




REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	

SPECIFICATION:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 5A
 - TEMPERATURE RANGE: -40 °C ~ 85 °C
 - CONTACT RESISTANCE: 30 MILLIONHM MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
 - INSULATION RESISTNACE: 100 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS
 - INSERTION FORCE: 5~20N
 - EXTRACTION FORCE: Initial:8~20N;
 - DURABILITY:10,000CYCLES
- THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD,AS SUCH IS CONNOT INDEPENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



MATERIAL NO.:

JK-US8824AGB00103R
REVIEW TABLE FOR DETAILS

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

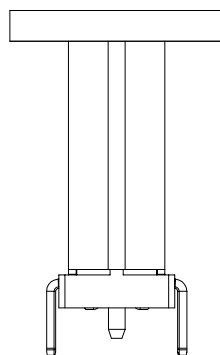
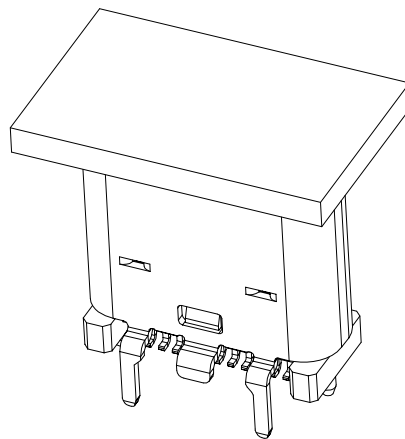
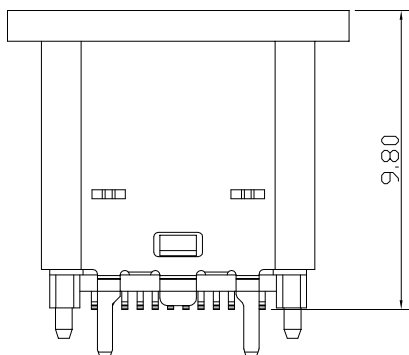
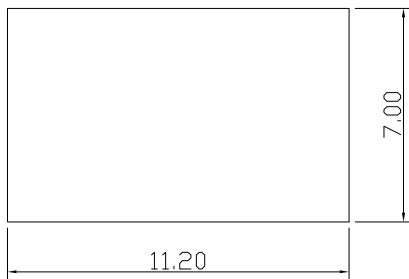
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TITLE		ECN DESCRIPTION	
24 Pin USB Type C 直立板上		RELEASE TO TOOLING	
8.80H Customer Drawing		DRAWN BY	DATE
		KATE DENG	
		CHECKED BY	DATE
		FAND	-----
DOCUMENT NO.		APPROVED BY	DATE
		Wang Yan	-----
SHEET NO.		THIRD ANGLE PROJECTION	
1 OF 1			
SCALE			
10:1			
DIMENSION STYLE			
MM ONLY			
DESIGN UNITS			
METRIC			

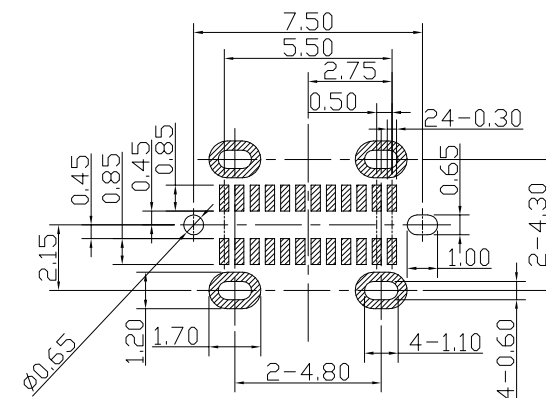
frame size: A4
Rev.A 2022.04.09

RoHS
Compliant

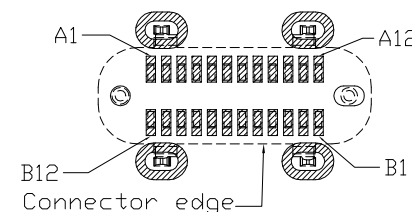
ASSEMBLY CAP



REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	



P.C.B LAYOUT VIEW
TOLERANCE ±0.05



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-US8824AGB00103R

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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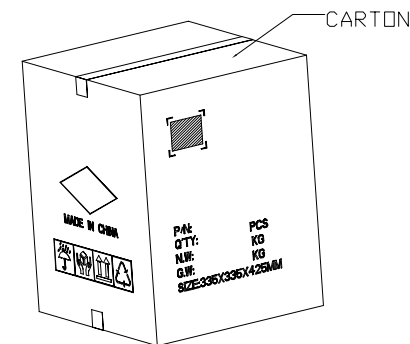
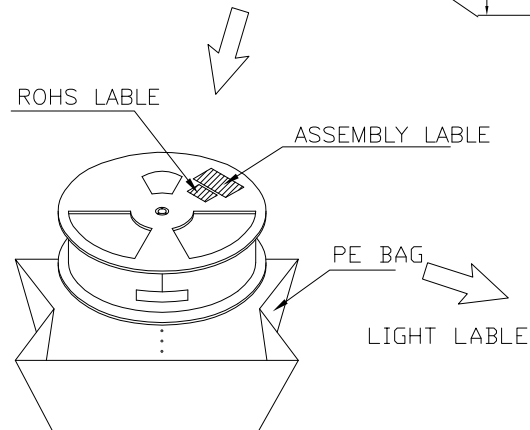
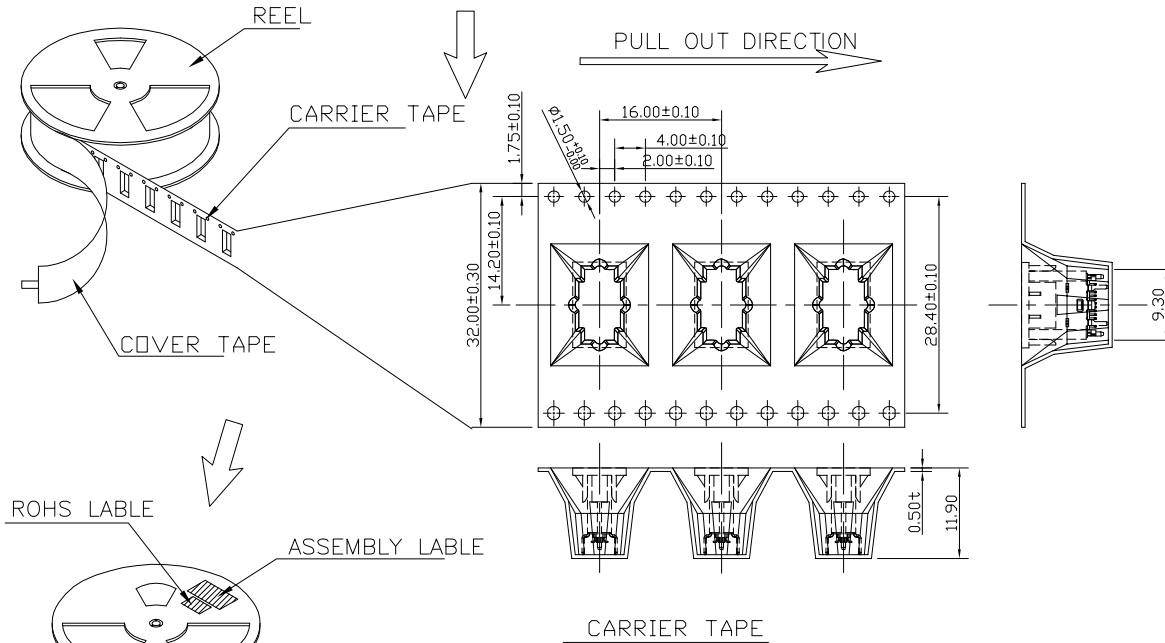
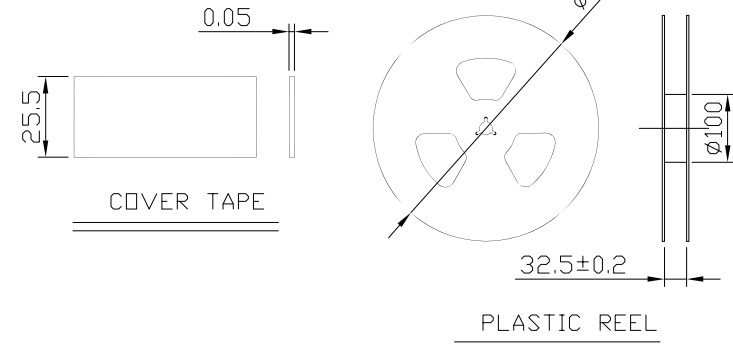
TITLE 24 Pin USB Type C 直立板上 8.80H Customer Drawing		ECN DESCRIPTION RELEASE TO TOOLING	
J K F Technology Co.,Ltd		DRAWN BY KATE DENG	DATE -----
		CHECKED BY FAND	DATE -----
DOCUMENT NO.		APPROVED BY Wang Yan	DATE -----
DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC	SCALE 10:1
		SHEET NO. 1 OF 1	THIRD ANGLE PROJECTION

frame size: A4
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REV	ECN No.	DATE	REMARK
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160mmMIN.(15CAV. EMPTY) LOADING 330PCS 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=32.5, $\phi A=330$
- 2.2 CARRIER TAPE: T=0.50 W=32.0
- 2.3 COVER TAPE: T=0.05 W=25.5
- 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm

3. QUANTITY :

- 3.1 PRIMAY PACKING: 330PCS/REEL
- 3.2 SECNDARY PACKING: 10 REELS/CARTON(3300PCS/CARTON)

4. PEELING RESISTANCE: 0.1~1.3N

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

MATERIAL NO.:

JK-US8824AGB00103R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
$\nabla = 0$	X. ± 0.25 X. ± 0.4
$\nabla = 12$	.X ± 0.20 .X ± 0.3
	.XX ± 0.15 .XX ± 0.2

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		KATE DENG	
		CHECKED BY	DATE
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DOCUMENT NO.		APPROVED BY	DATE
		Wang Yan	----
DIMENSION STYLE		SCALE	THIRD ANGLE PROJECTION
MM ONLY		10:1	

frame size: A4
Rev.A 2022.04.09