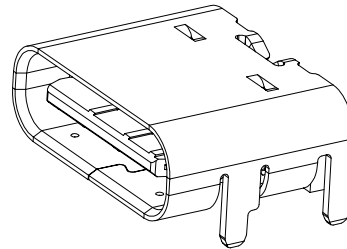
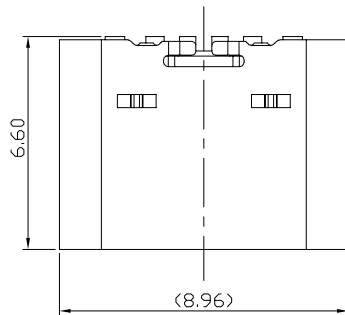




REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	



SPECIFICATION:

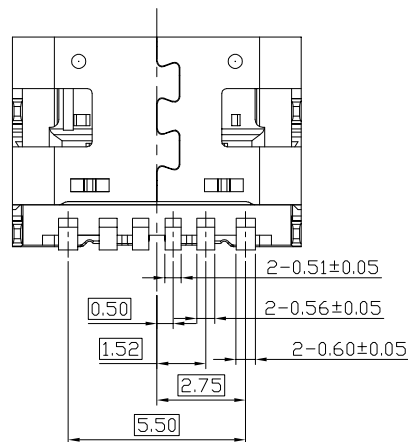
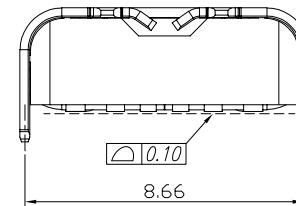
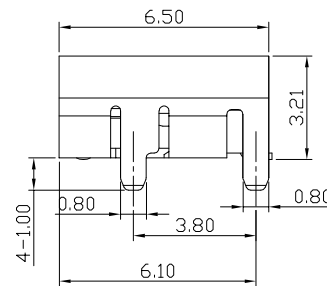
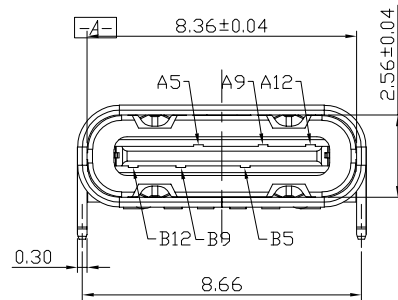
1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 3A
- 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,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 CONNNOT INDENDENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



MATERIAL NO.:
JK-US3206AGB009R-1

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X. ±0.25	X. ±4.0°
	.X ±0.20	.X ±3.0°
	.XX ±0.15	.XX ±2.0°
DISTANCE		ANGLE

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

TITLE
6 Pin USB Type C On Board 6.50L
Customer Drawing

ECN DESCRIPTION
RELEASE TO TOOLING

JKF J K F Technology Co.,Ltd

DOCUMENT NO.

SHEET NO.

1 OF 3

DRAWN BY
KATE DENG

DATE

CHECKED BY
FAND

DATE

APPROVED BY
Wang Yan

DATE

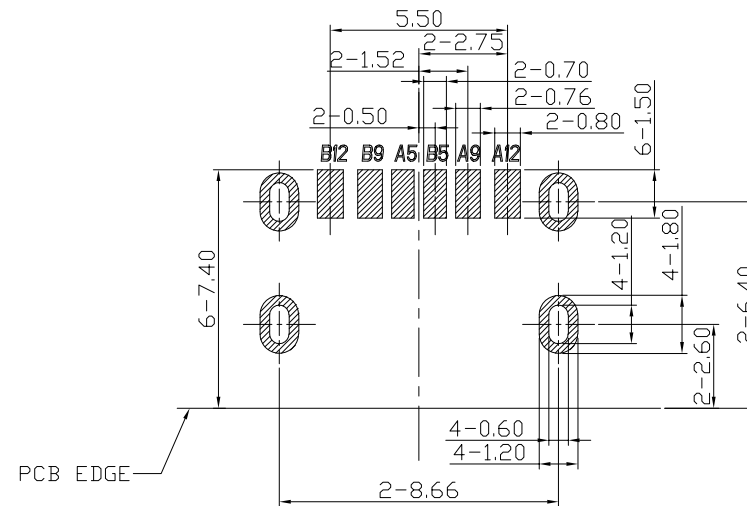
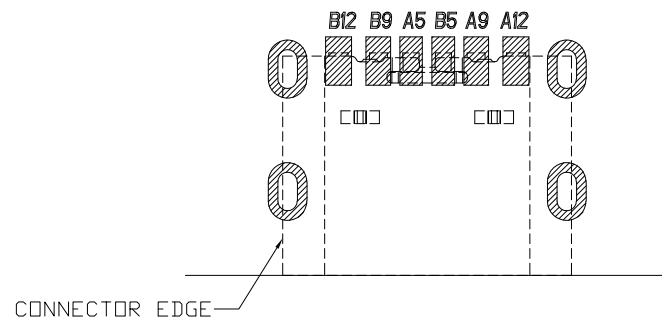
DIMENSION STYLE
MM ONLY

DESIGN UNITS
METRIC

SCALE
10:1

THIRD ANGLE
PROJECTION

frame size: A4
Rev.A 2022.04.09



P.C.B LAYOUT VIEW
TOLERANCE ±0.05

PIN ASSIGNMENT

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

2	I/M HOUSING	1 PCS	PLASTIC+COPPY ADLLY+STAINLESS STEEL	Au & Ni Plated
1	SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

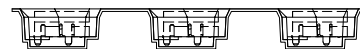
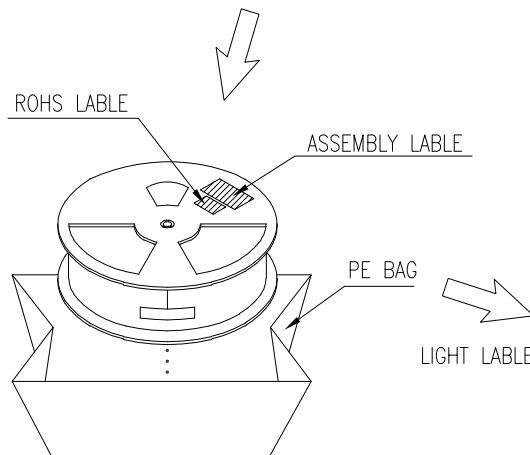
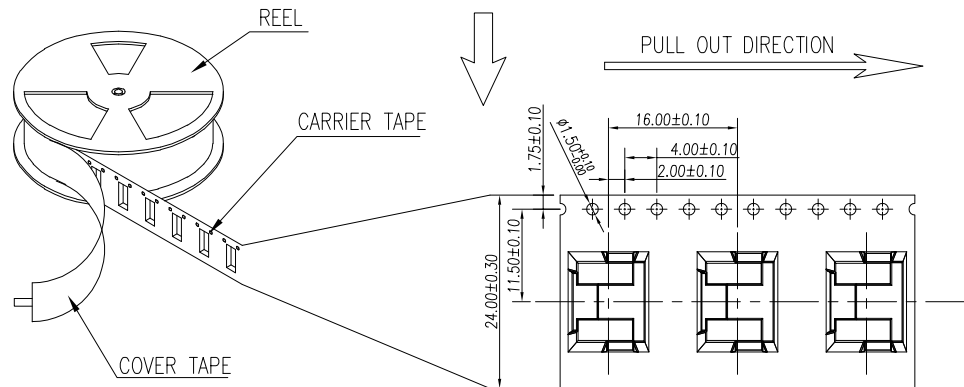
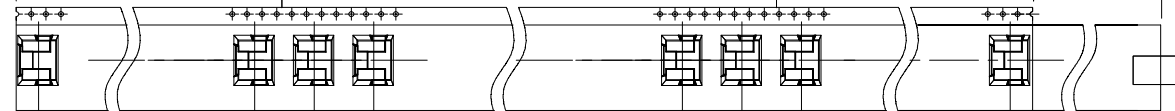
MATERIAL NO.:		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
JK-US3206AGB009R-1		TITLE		ECN DESCRIPTION
REVIEW TABLE FOR DETAILS		6 Pin USB Type C On Board 6.50L Customer Drawing		RELEASE TO TOOLING
QUALITY SYMBOL = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWN BY KATE DENG	
	X. ±0.25 X. ±4.0°		CHECKED BY FAND	
	.X ±0.20 .X ±3.0°		APPROVED BY Wang Yan	
	.XX ±0.15 .XX ±2.0°		DATE -----	
DISTANCE		ANGLE		THIRD ANGLE PROJECTION
DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC		SCALE 10:1
DOCUMENT NO.		SHEET NO. 2 OF 3		frame size: A4 Rev.A 2022.04.09



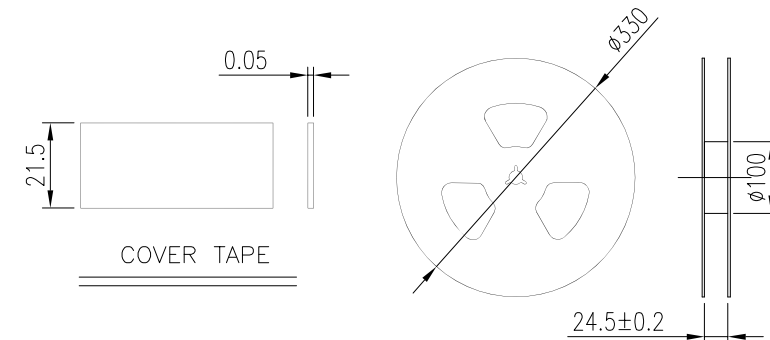
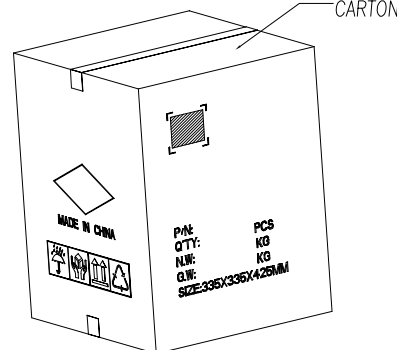
REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	

160mmMIN.(15CAV. EMPTY) LOADING 1000PCS 300mmMIN.(20CAV. EMPTY) 100mmMIN.

END SECTION PRODUCT PACKAGE SECTION LEADER SECTION COVER TAPE



CARRIER TAPE



PLASTIC REEL

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, $\phi A=330$
- 2.2 CARRIER TAPE: T=0.30 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.5
- 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm

3. QUANTITY :

- 3.1 PRIMAY PACKING: 1000PCS/REEL
- 3.2 SECONARY PACKING: 12 REELS/CARTON(12000PCS/CARTON)

4. PEELING RESISTANCE: 0.1~1.3N

- 4.1 PEELING SPEED: 300mm/minutes
- 4.2 PEELING ANGLE: $165^{\circ} \sim 180^{\circ}$

MATERIAL NO.:
JK-US3206AGB009R-1

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DISTANCE	ANGLE	

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3 OF 3

DIMENSION STYLE
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DESIGN UNITS
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THIRD ANGLE PROJECTION

frame size: A4
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