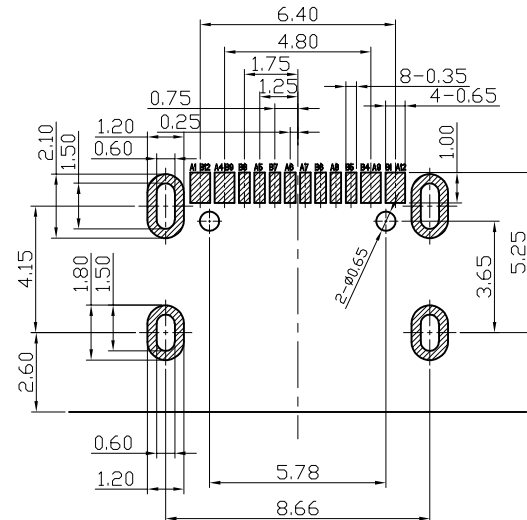
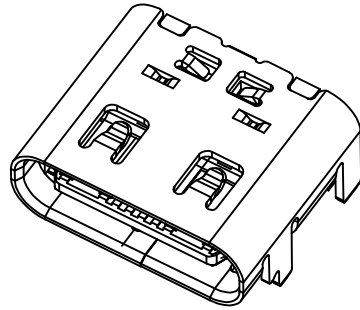
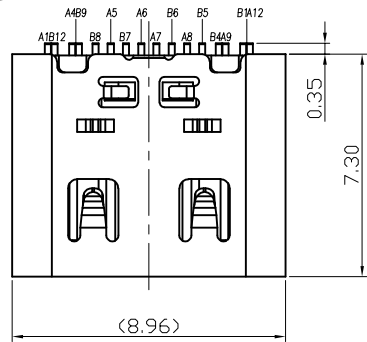


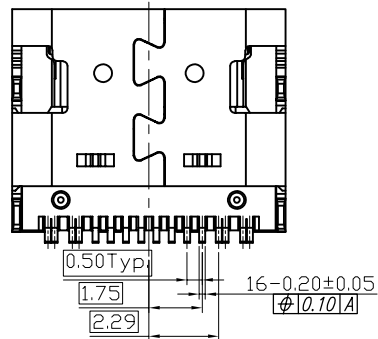
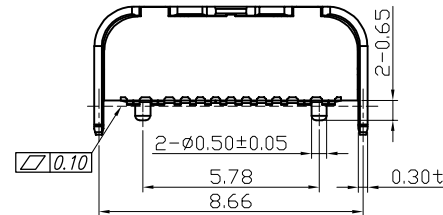
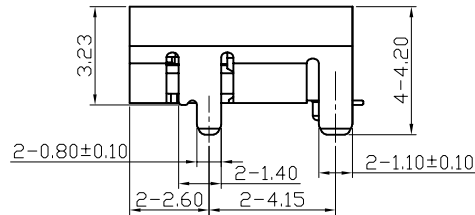
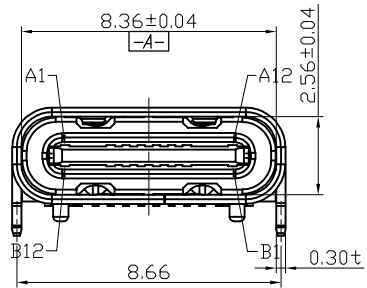


REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	

- SPECIFICATION:
- 1.ELECTRICAL CHARACTERISTICS:
 - 1.1 CURRENT RATING: 3A/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,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.



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	RX1	RX1	VBUS	SBU2	D-	D+	CC2	VBUS	TX2	TX2	GND		
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1		

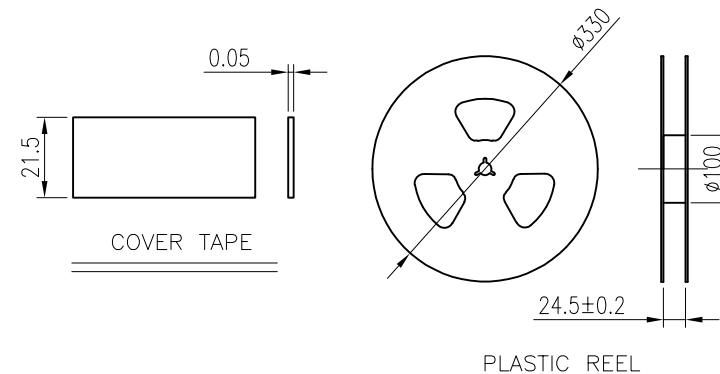
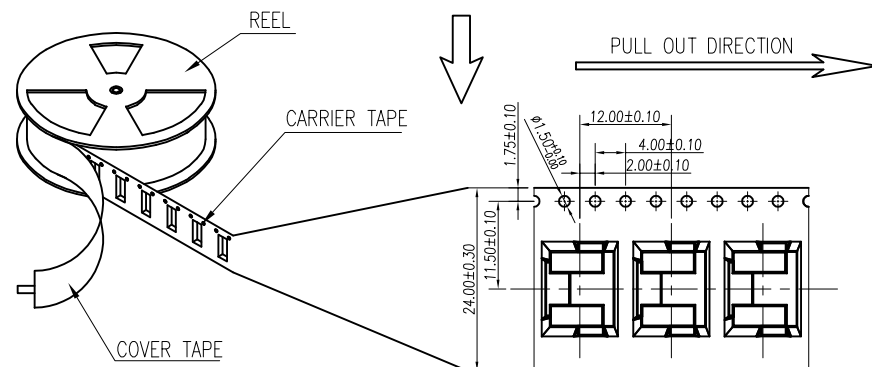
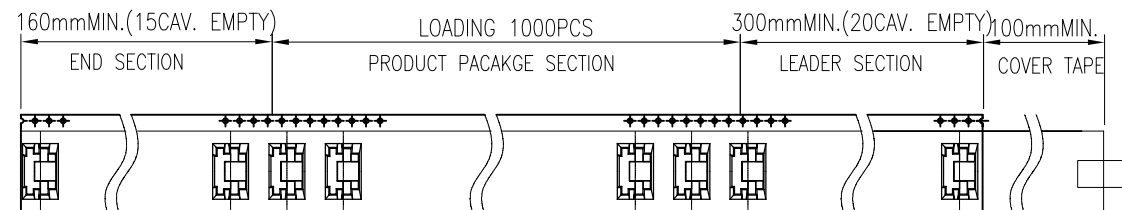
5				
4	MID PLATE	1 PCS	STAINLESS STEEL	None
3	CONTACT	1 SET	COPPER ALLOY	Au & Ni Plated
2	MOLDING HOUSING	1 PCS	PLASTIC	None
1	SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:
JK-US3216AGB0092R
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	
16 Pin USB Type C On Board 3.23H		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		SCALE	
MM ONLY		10:1	
DESIGN UNITS		THIRD ANGLE PROJECTION	
METRIC			

frame size: A4
Rev.A 2022.04.09



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:

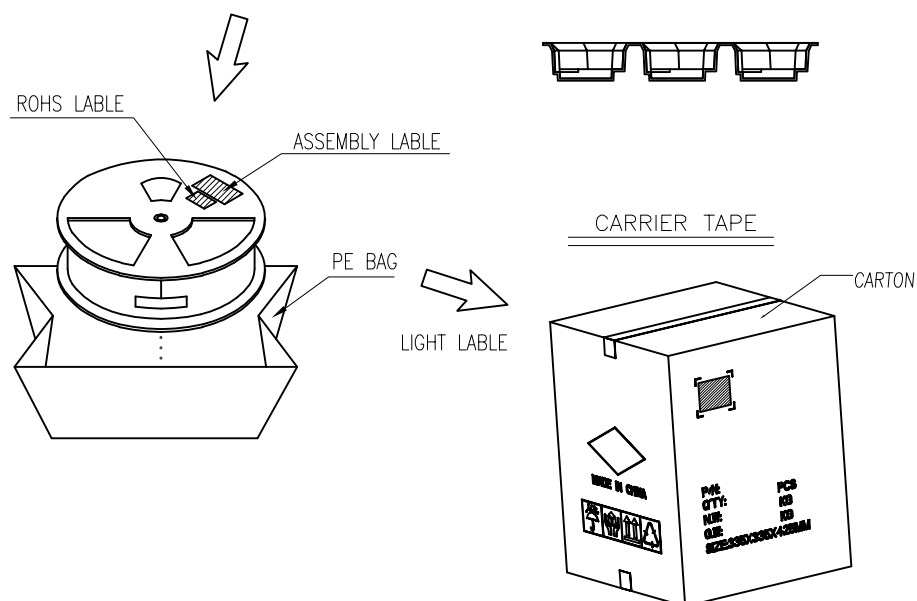
- 2.1 REEL: W=24.5, ØA=330
- 2.2 CARRIER TAPE: T=0.50 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.5
- 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm

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° ~180°



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-US3216AGB0092R		TITLE		ECN DESCRIPTION	
REVIEW TABLE FOR DETAILS		16 Pin USB Type C On Board 3.23H		RELEASE TO TOOLING	
QUALITY SYMBOL ▽ = 0 ▽ = 12 ▶	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWN BY		DATE
	X. ±0.25	X. ±4.0	KATE DENG		
	.X ±0.20	.X ±3.0	CHECKED BY		DATE
	.XX ±0.15	.XX ±2.0	FAND		----
			APPROVED BY		DATE
		DOCUMENT NO.		SHEET NO.	Wang Yan
				1 OF 1	-----
		DIMENSION STYLE	DESIGN UNITS	SCALE	THIRD ANGLE PROJECTION
		MM ONLY	METRIC	10:1	