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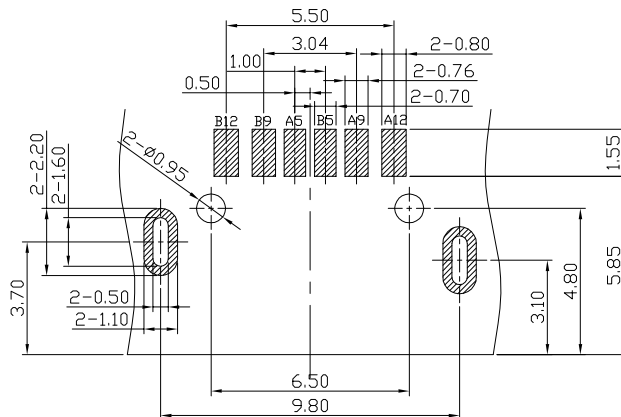
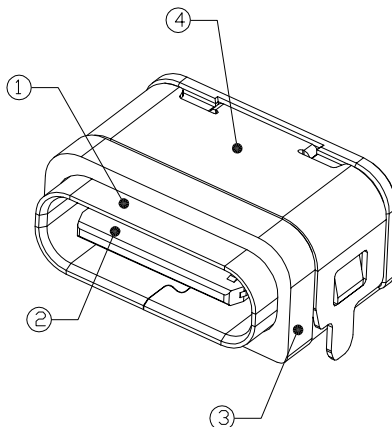
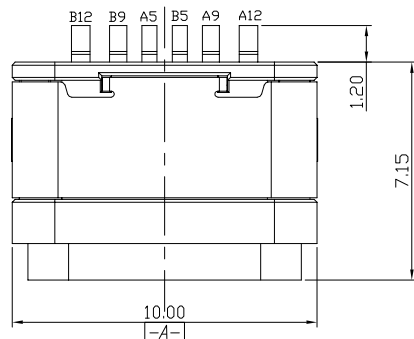
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REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	

P.C.B LAYOUT VIEW TOLERANCE ± 0.05

SPECIFICATION:

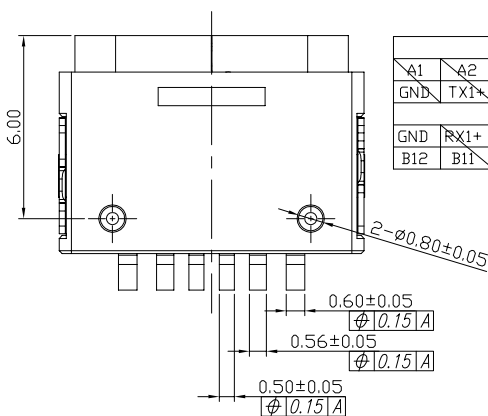
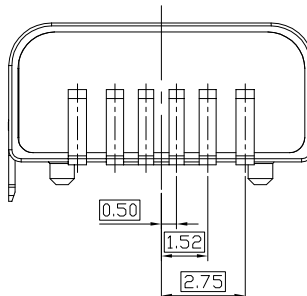
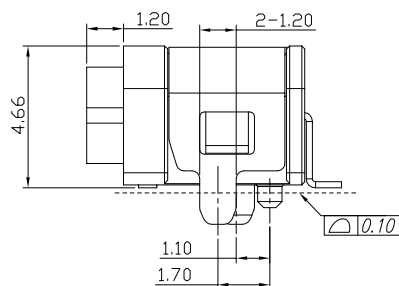
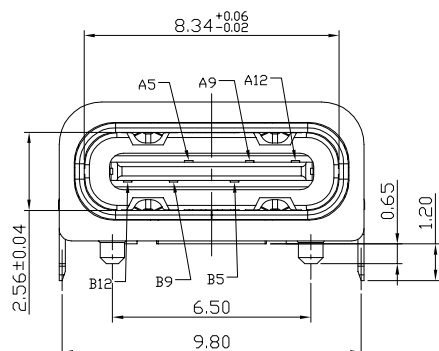
1.ELECTRICAL CHARACTERISTICS:

- 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.



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

5	OUT_SHELL	1 PCS	STAINLESS STEEL	Ni Plated
4	OUT_HOUSING	1 SET	PLASTIC	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-US4606AGB0043R

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X. ± 0.25	X. $\pm 0.4^{\circ}$
	.X ± 0.20	.X $\pm 0.3^{\circ}$
	.XX ± 0.15	.XX $\pm 0.2^{\circ}$

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TITLE		ECN DESCRIPTION	
6 Pin USB Type C 4.66H IPX8		RELEASE TO TOOLING	
Customer Drawing		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
PROJECTIONframe size: A4
Rev.A 2022.04.09

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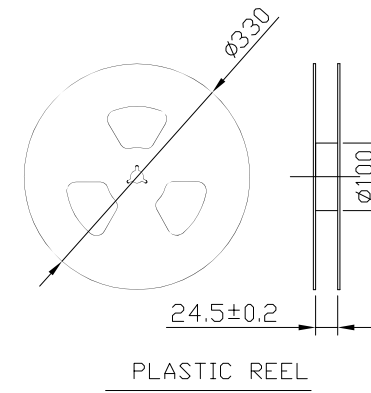
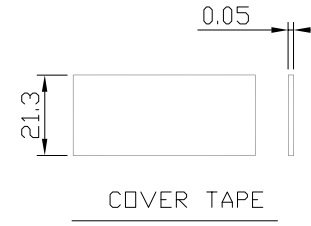
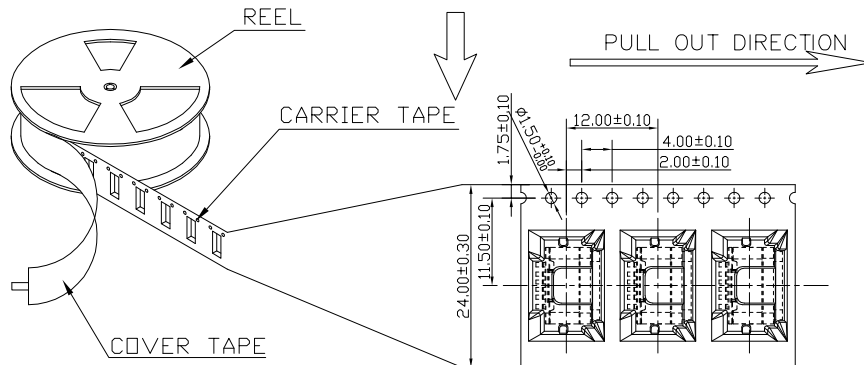
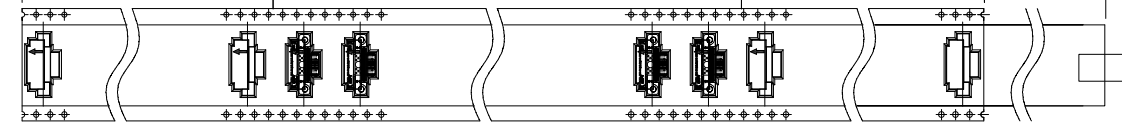
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REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	

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

END SECTION PRODUCT PACAKGE 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:

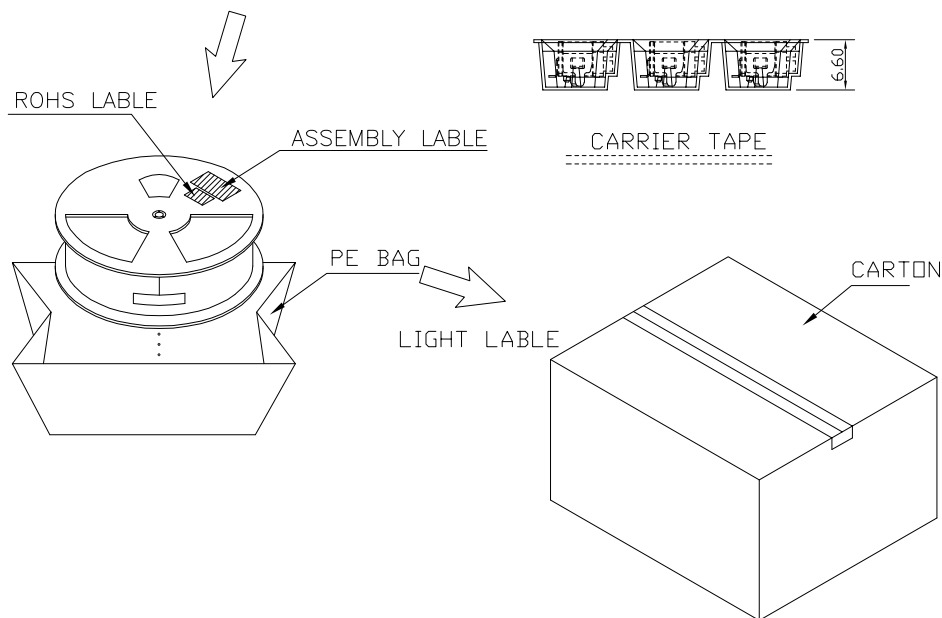
- 2.1 REEL: W=24.5, $\phi A=330$
- 2.2 CARRIER TAPE: T=0.40 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.3
- 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm

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-US4606AGB0043R		TITLE			ECN DESCRIPTION				
REVIEW TABLE FOR DETAILS		6 Pin USB Type C 4.66H IPX8 Customer Drawing			RELEASE TO TOOLING				
QUALITY SYMBOL ▽ = 0 ▽ = 12 ▲	GENERAL TOLERANCES (UNLESS SPECIFIED)		 J K F Technology Co.,Ltd			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 -----			
			DOCUMENT NO.		SHEET NO.		APPROVED BY DATE		
					1 OF 1		Wang Yan -----		
		DIMENSION STYLE		DESIGN UNITS		SCALE		 THIRD ANGLE PROJECTION	
		MM ONLY		METRIC		10:1			

frame size: A4
Rev.A 2022.04.09