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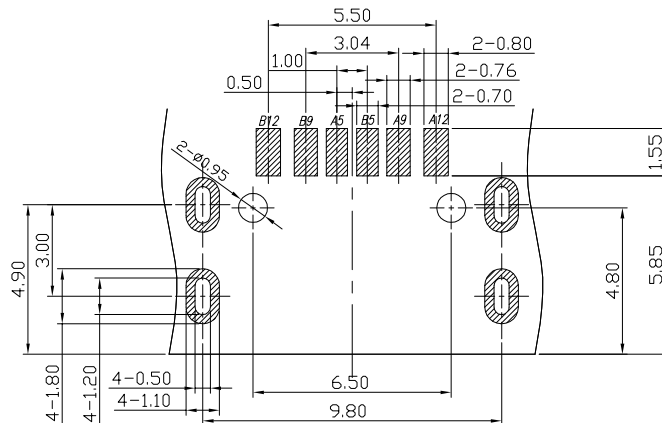
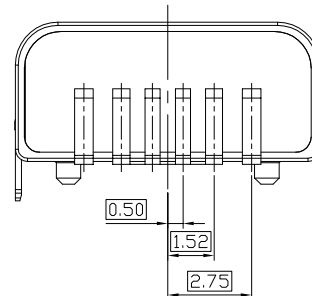
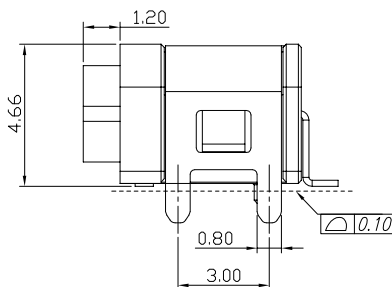
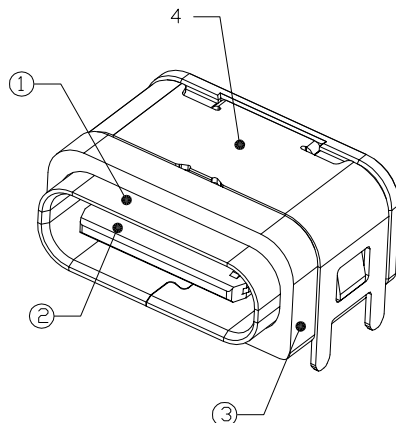
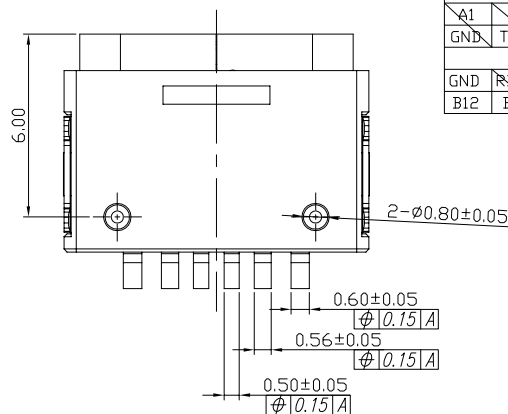
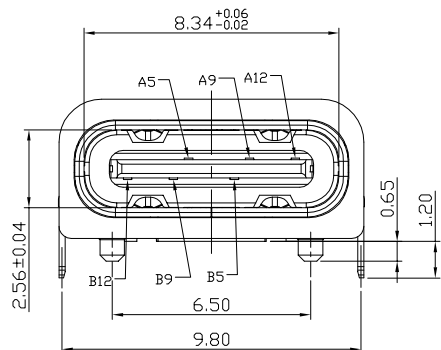
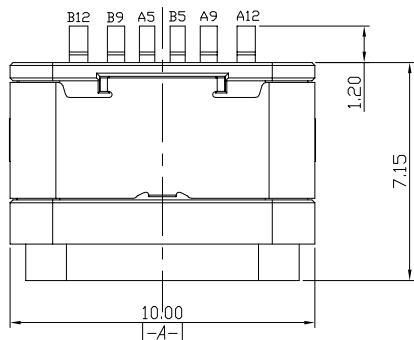
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RoHS
Compliant

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 °C ~ 85 °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 INDENDENTLY 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-	SBU1	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		

NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED
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	1 PCS	PLASTIC	None
1	HOUSING SHELL	1 PCS	STAINLESS STEEL	Ni Plated

MATERIAL NO.:

JK-US4606AGB0044R
REVIEW TABLE FOR DETAILSQUALITY SYMBOL
▽ = 0
▽ = 12GENERAL TOLERANCES
(UNLESS SPECIFIED)

X. ±0.25	X. ±1.0
.X ±0.20	.X ±3.0
.XX ±0.15	.XX ±2.0

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TITLE
6 Pin USB Type C 4.66H IPX8
4 Shell Tails Customer DrawingECN 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

MM ONLY

DESIGN UNITS

METRIC

SCALE

10:1

THIRD ANGLE

PROJECTION

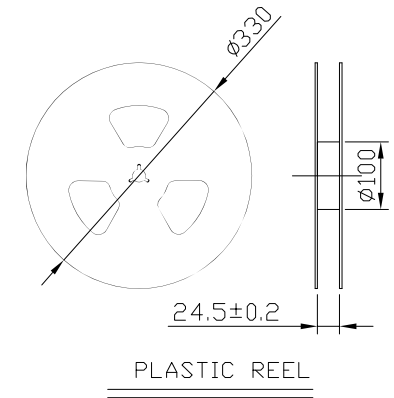
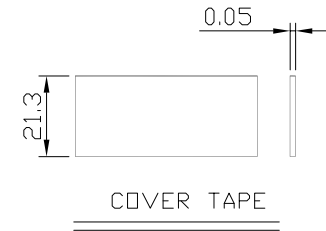
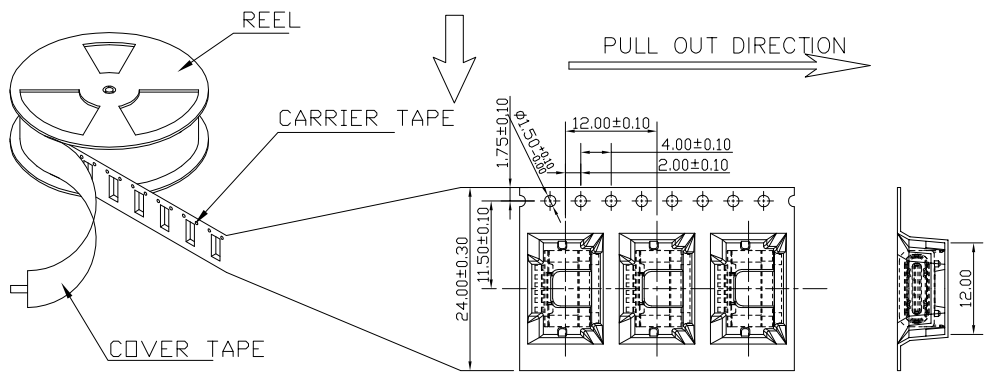
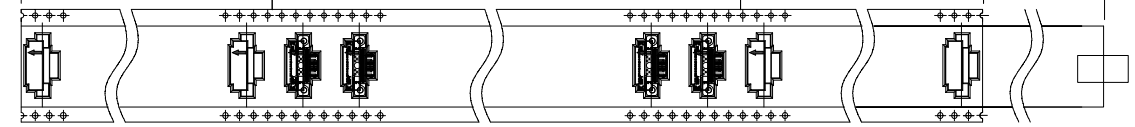
frame size: A4
Rev.A 2022.04.09

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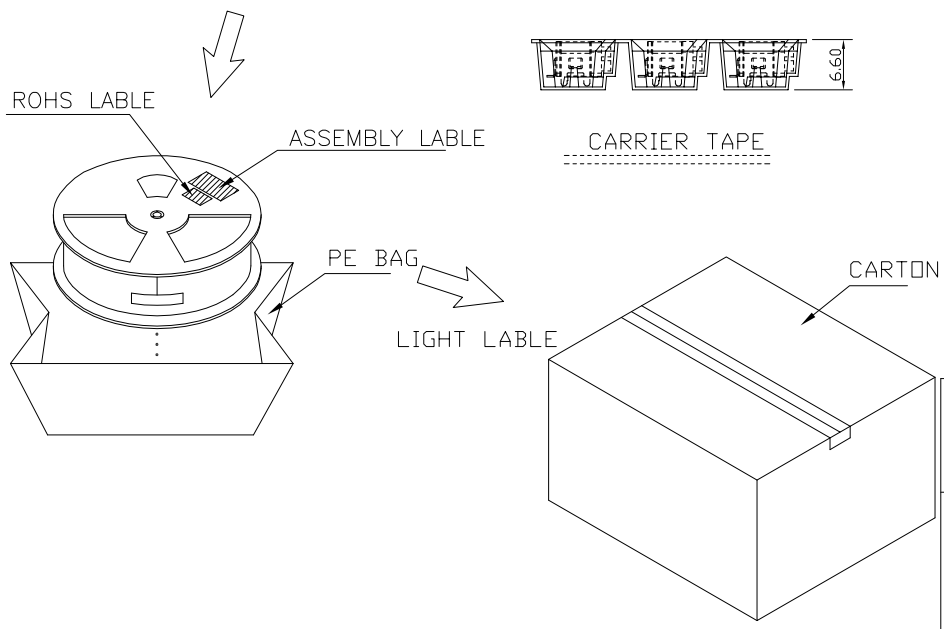
RoHS
Compliant

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:
- 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
 - 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
 - QUANTITY :
 - 3.1 PRIMAY PACKING: 1000PCS/REEL
 - 3.2 SECONARY PACKING: 12 REELS/CARTON(12000PCS/CARTON)
 - 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-US4606AGB0044R		TITLE	
REVIEW TABLE FOR DETAILS		6 Pin USB Type C 4.66H IPX8 4 Shell Tails Customer Drawing	
QUALITY SYMBOL = 12 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		ECN DESCRIPTION
	X. ± 0.25 X. ± 4.0		RELEASE TO TOOLING
	.X ± 0.20 .X ± 3.0		DRAWN BY DATE
	.XX ± 0.15 .XX ± 2.0		KATE DENG
DOCUMENT NO.		SHEET NO.	
1		1 OF 1	
DIMENSION STYLE		SCALE	
MM ONLY		10:1	
DESIGN UNITS		THIRD ANGLE PROJECTION	
METRIC		frame size: A4	
		Rev.A 2022.04.09	