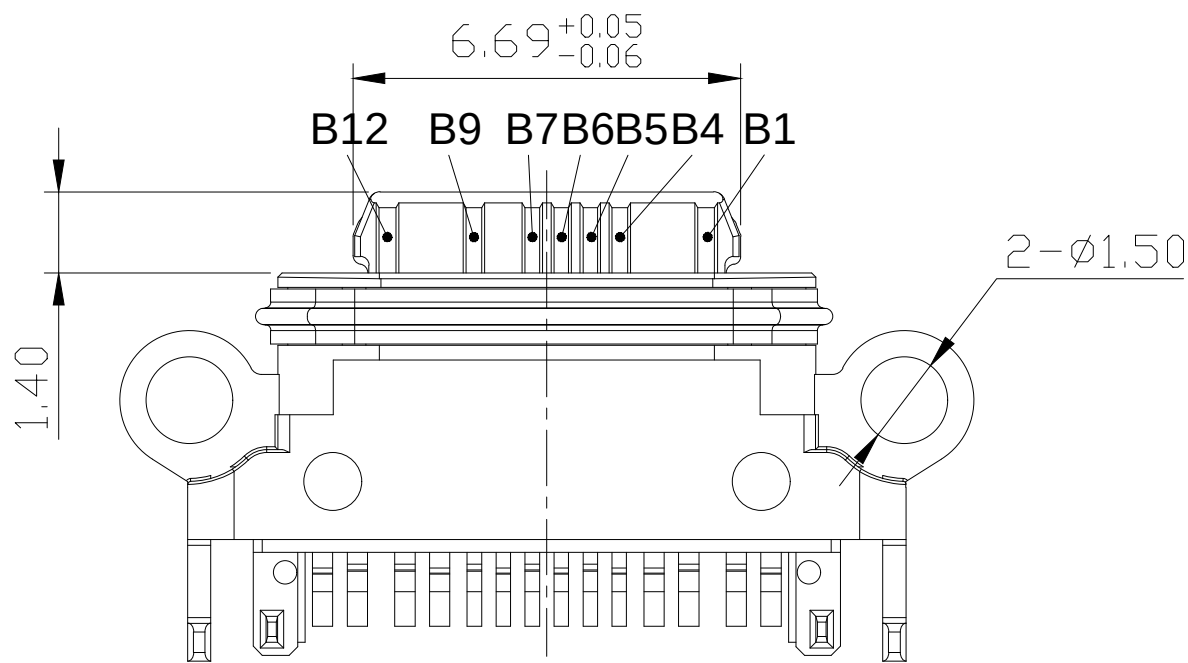
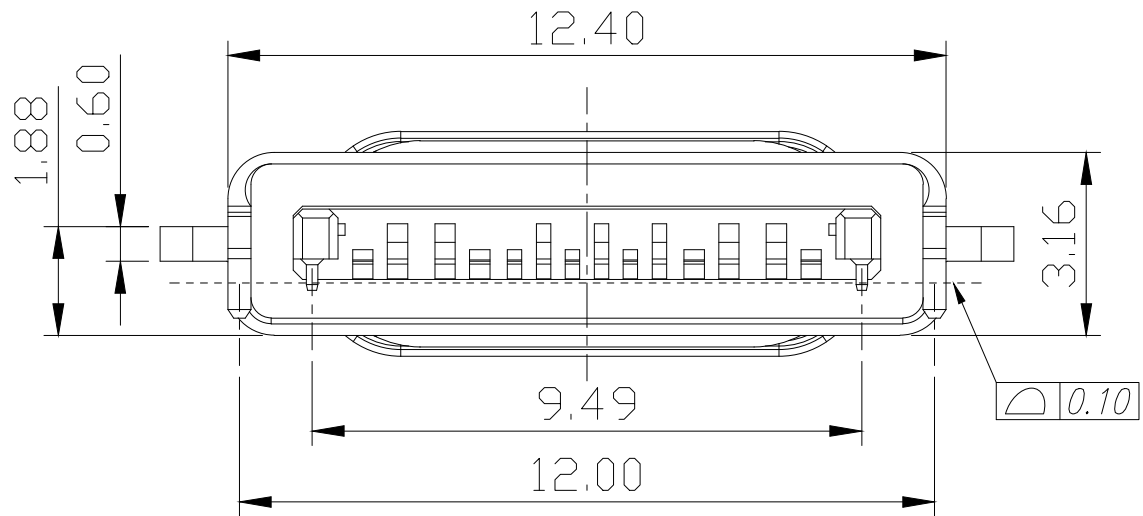
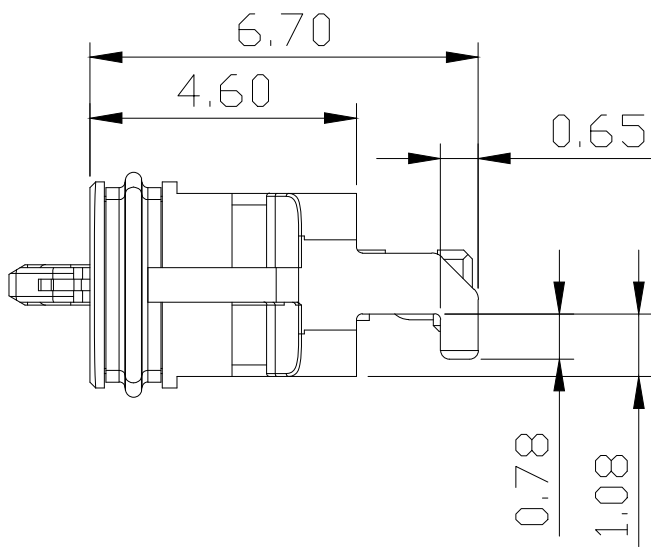
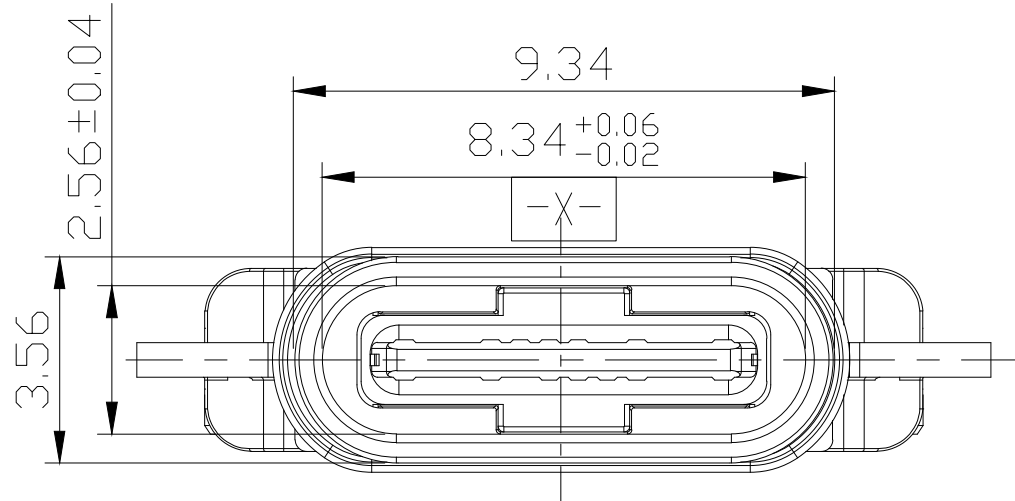
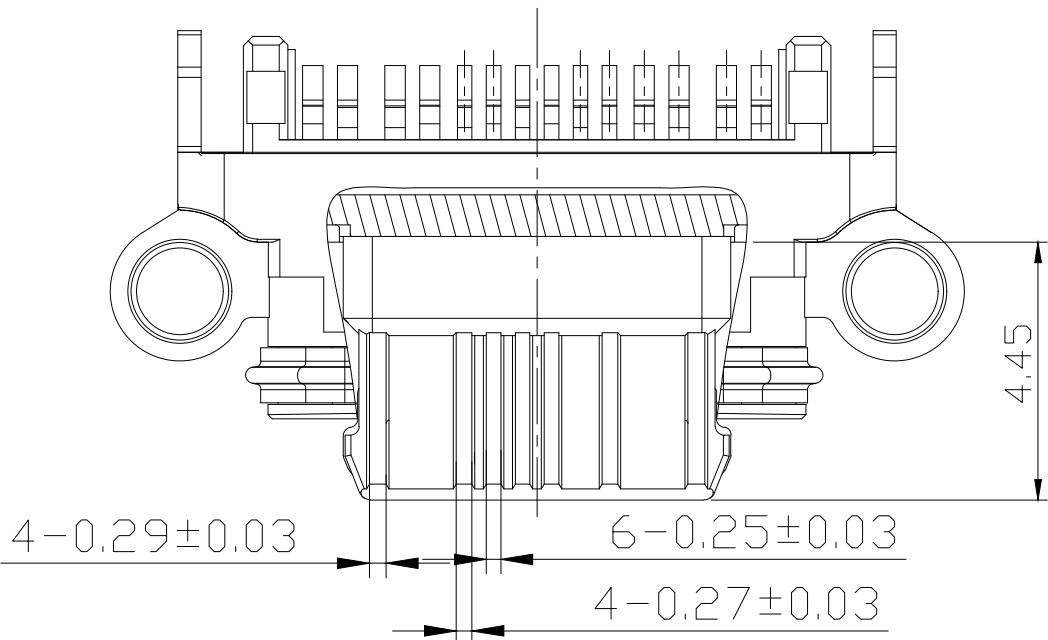
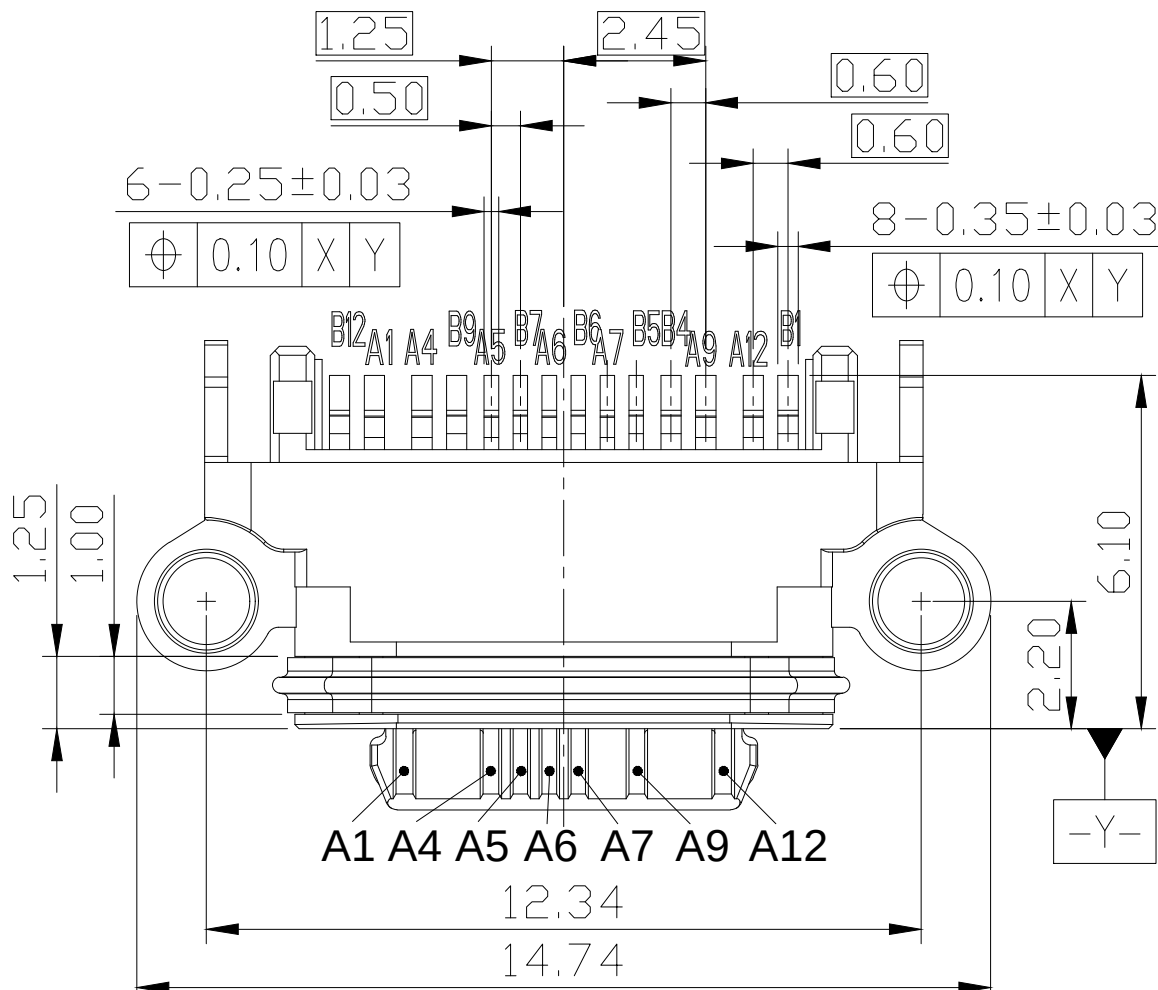




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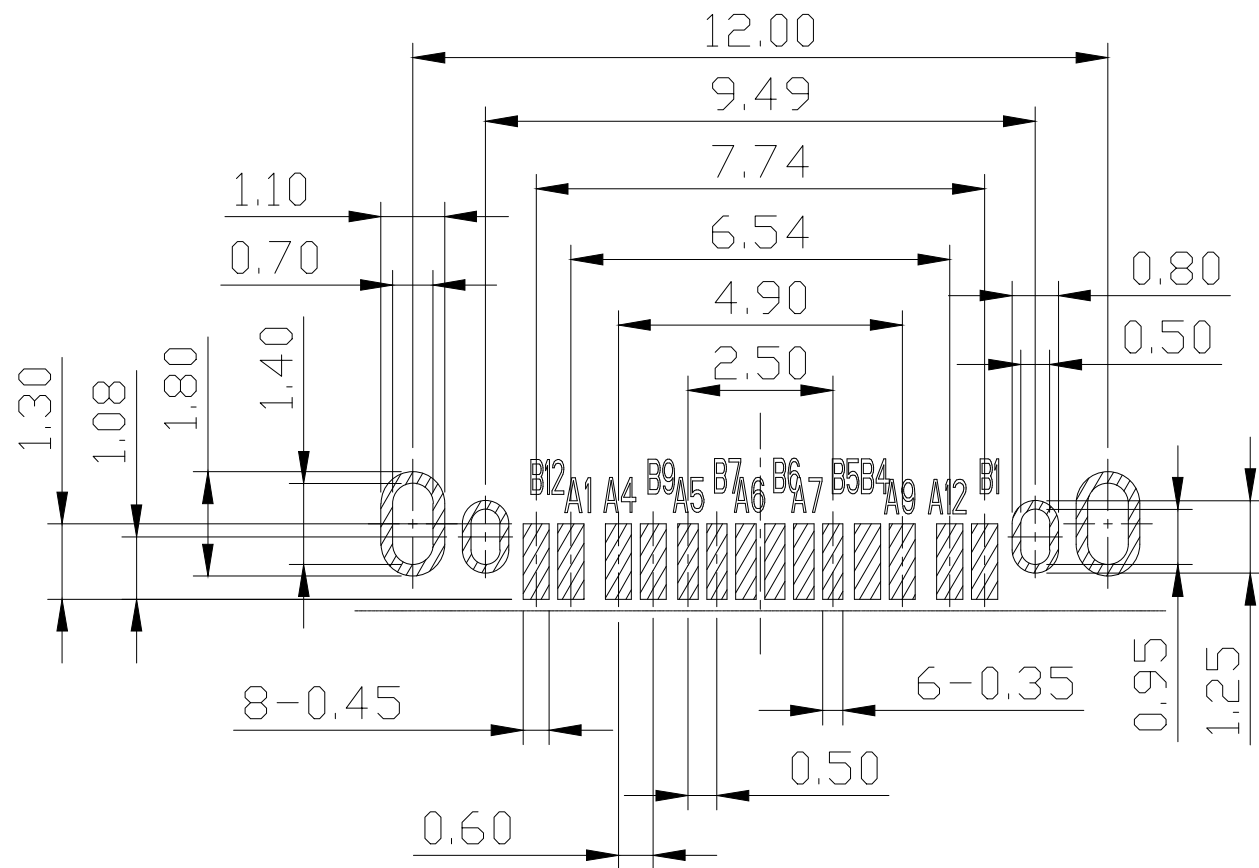
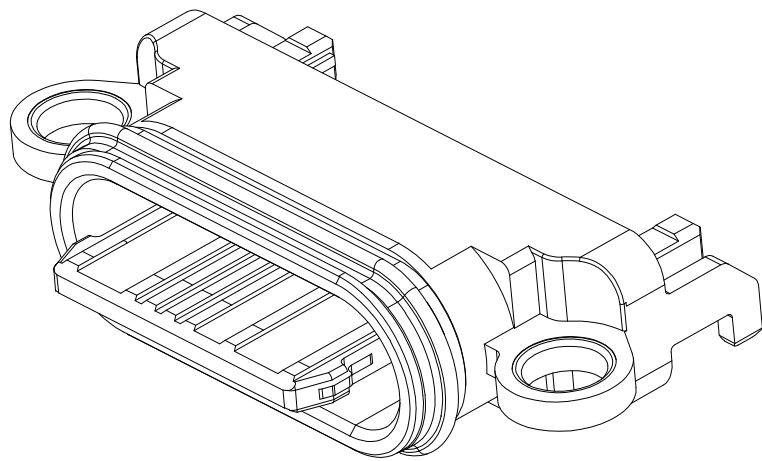
- SPECIFICATION:
- 1.ELECTRICAL CHARACTERISTICS:
- 1.1 CURRENT RATING: VBUS AND GND CONTACTS RATED AT 2.5A
PARALLELED FOR A TOTAL OF 10A.
- 1.2 TEMPERATURE RANGE: -40 °C ~ 85 °C
- 1.3 CONTACT RESISTANCE: 30 MILLIONHM MAX.
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
- 1.5 INSULATION RESISTNACE: 100 MEGOHMS MIN.
- 2.MECHANICAL CHARACTERISTICS
- 2.1 INSERTION FORCE: 5~20N
- 2.2 EXTRACTION FORCE: Initial:8~20N;
- 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.



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-US2314AGB0060R				TITLE 14 Pin USB Type C 沉板1.08H Waterproof IPX8-Customer Drawing				ECN DESCRIPTION RELEASE TO TOOLING										
REVIEW TABLE FOR DETAILS								DRAWN BY KATE DENG				DATE						
QUALITY SYMBOL = 12 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			 J K F Technology Co.,Ltd				CHECKED BY FAND				DATE -----						
	X. ±0.25		X. ±4.0					DOCUMENT NO.				SHEET NO. 1 OF 1		APPROVED BY Wang Yan		DATE -----		
	.X ±0.20		.X ±3.0		DIMENSION STYLE MM ONLY							DESIGN UNITS METRIC		SCALE 10:1		 THIRD ANGLE PROJECTION		
	.XX ±0.15		.XX ±2.0															



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RECOMMENDED P.C.B. LAYOUT(THICKNESS:0.80MM)
UNLESS STATED TOLERANCE:±0.05(FOR REFERENCE)

USB TYPE-C PIN ASSIGNMENTS

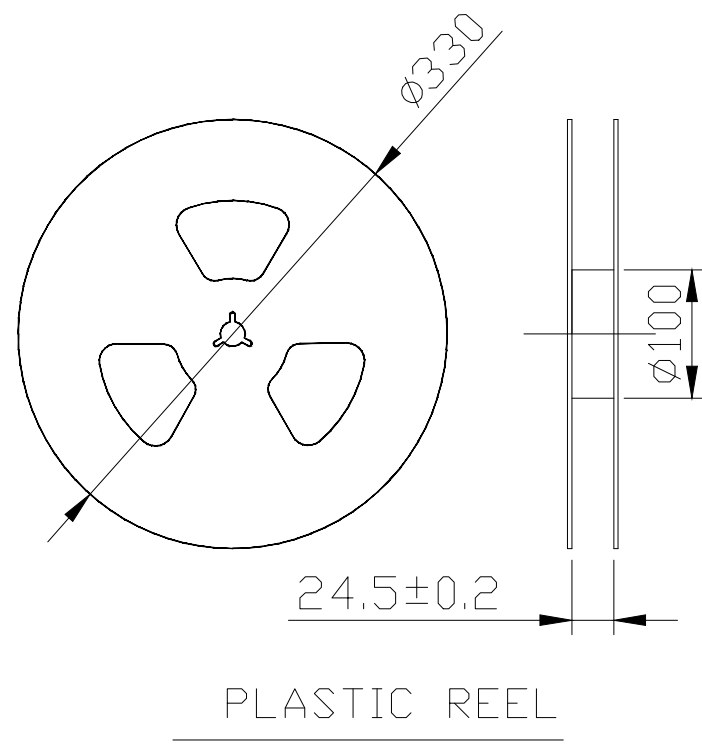
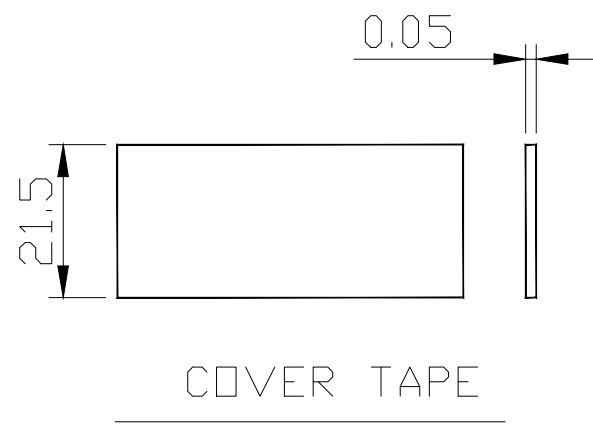
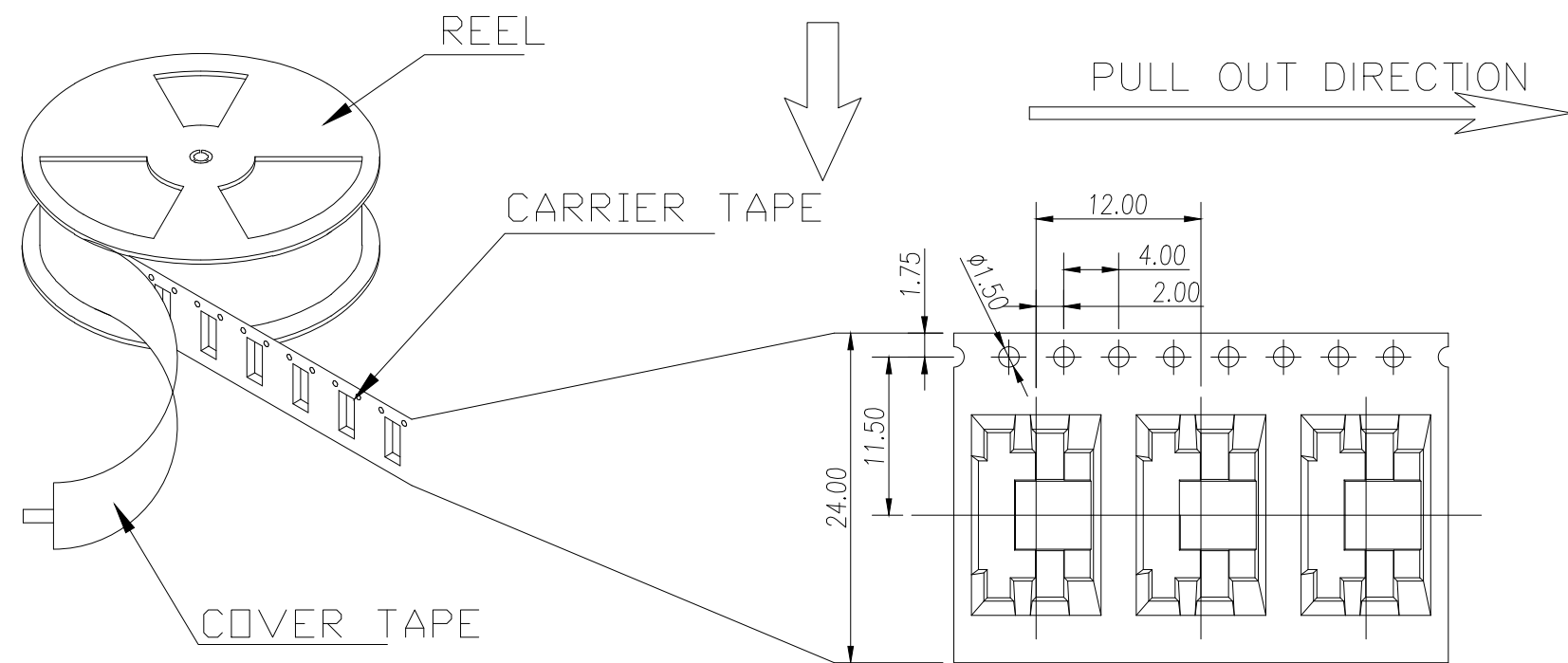
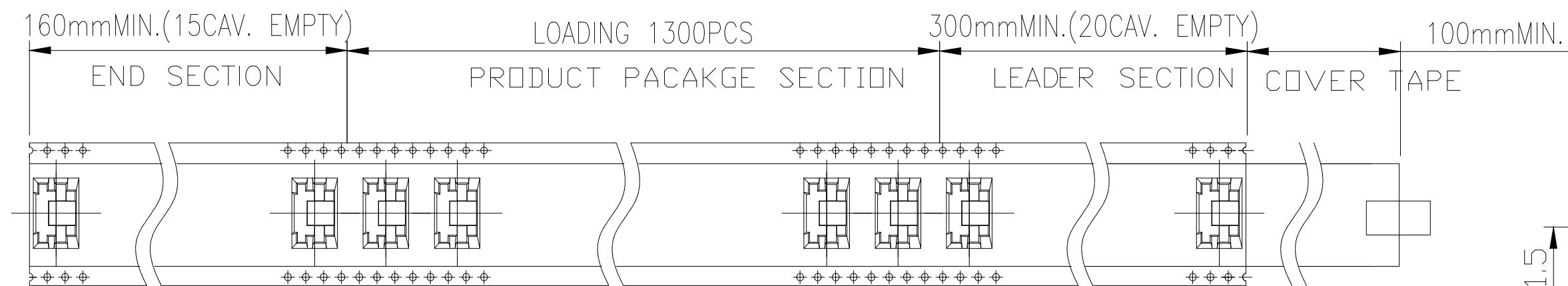
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

6	Plate 1~3	1 PCS	STAINLESS STEEL	None
5	MID PLATE	1 PCS	STAINLESS STEEL	None
4	CONTACT 2	1 SET	COPPER ALLOY	CONTACT AREA: Au PLATED .UNDER Ni PLATED OVERALL
3	CONTACT 1	1 SET	COPPER ALLOY	SOLDER AREA: Au PLATED .UNDER Ni PLATED OVERALL
2	HOUSING	1 PCS	PLASTIC	UL94V-0
1	DIE CASTING SHELL	1 PCS	Zn Al	Ni 50~100u”
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

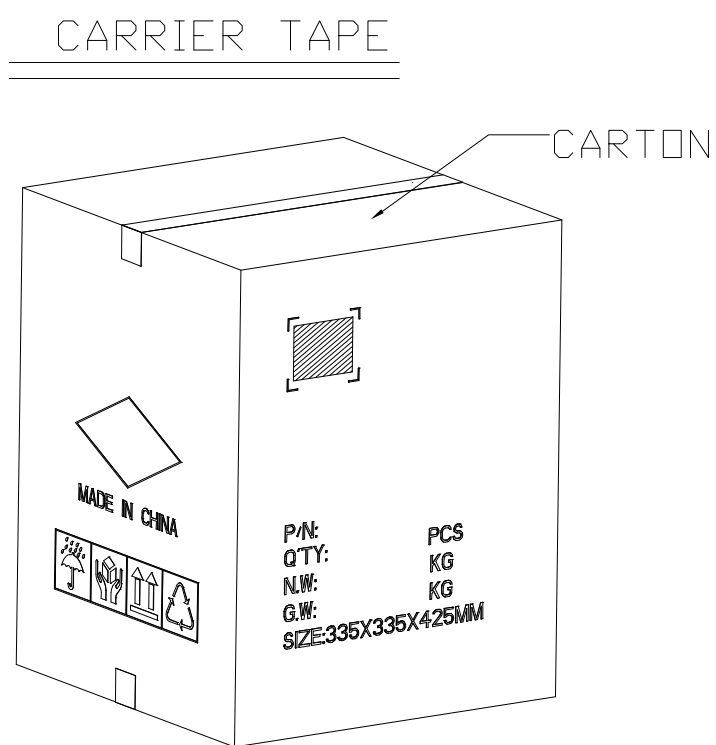
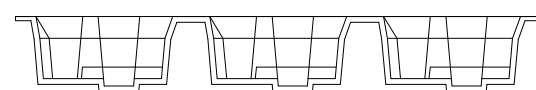
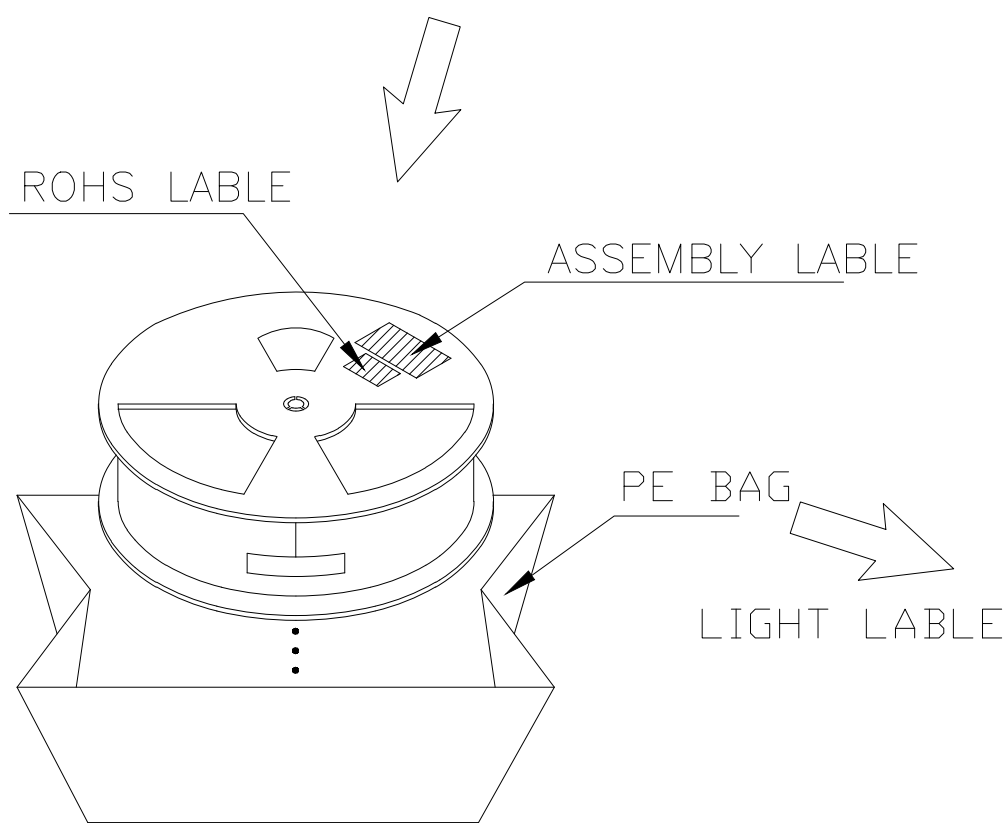
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JK-US2314AGB0060R		TITLE		ECN DESCRIPTION
REVIEW TABLE FOR DETAILS		14 Pin USB Type C 沉板1.08H Waterproof IPX8-Customer Drawing		RELEASE TO TOOLING
QUALITY SYMBOL = 0 = 12 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWN BY DATE	
	X. ±0.25	X. ±4.0	KATE DENG	
	.X ±0.20	.X ±3.0	CHECKED BY DATE	
	.XX ±0.15	.XX ±2.0	FAND	
			APPROVED BY DATE	
		DOCUMENT NO.	SHEET NO. 1 OF 1	Wang Yan
		DIMENSION STYLE MM ONLY	DESIGN UNITS METRIC	SCALE 10:1
		THIRD ANGLE PROJECTION		

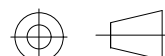


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- NOTES 2:
- MATERIAL:
 - 1.1 REEL AND AXLE: PS,BLUE
 - 1.2 CARRIER TAPE: PET, LUCID
 - 1.3 COVER TAPE: PS,TRANSPARENT
 - 1.4 SHIPPING CARTON: CORRUGATED FIBER
 - DIMENSION:
 - 2.1 REEL: W=24.5, $\phi A=330$
 - 2.2 CARRIER TAPE: T=0.30 W=24.0
 - 2.3 COVER TAPE: T=0.05 W=21.5
 - 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm
 - QUANTITY :
 - 3.1 PRIMAY PACKING: 1500PCS/REEL
 - 3.2 SECONARY PACKING: 12 REELS/CARTON(18000PCS/CARTON)
 - PEELING RESISTANCE: 0.1~1.3N
 - 4.1 PEELING SPEED: 300mm/minutes
 - 4.2 PEELING ANGLE: 165° ~180°



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	.X ±0.20 .X ±3.0		DOCUMENT NO.			SHEET NO. 1 OF 1		APPROVED BY Wang Yan		DATE -----	
	.XX ±0.15 .XX ±2.0										
			DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC		SCALE 10:1		 THIRD ANGLE PROJECTION		