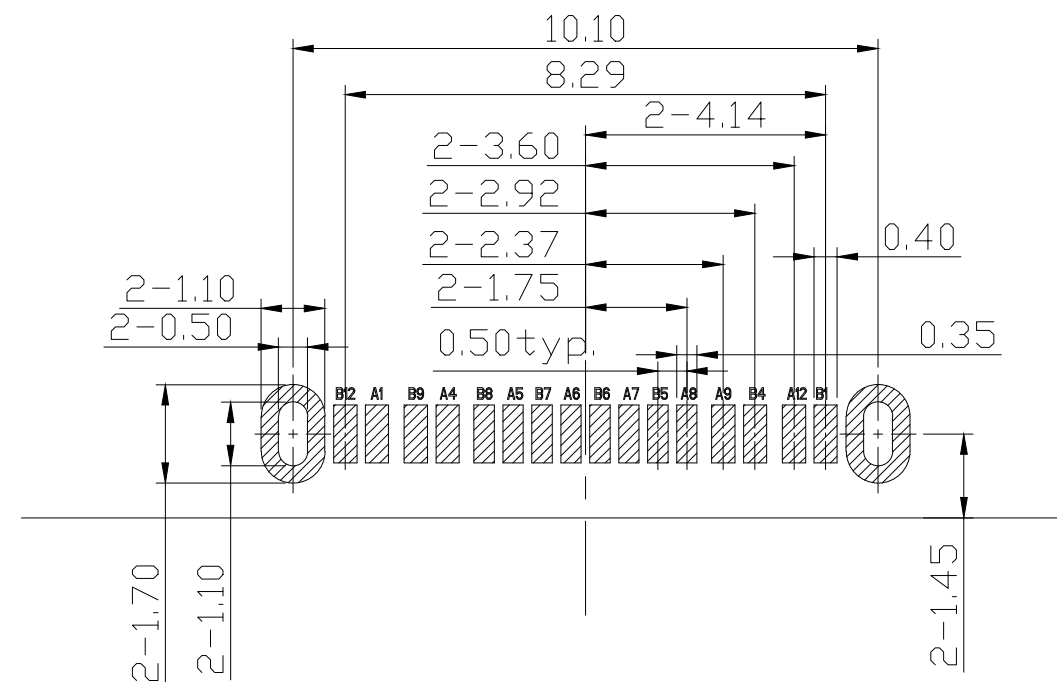
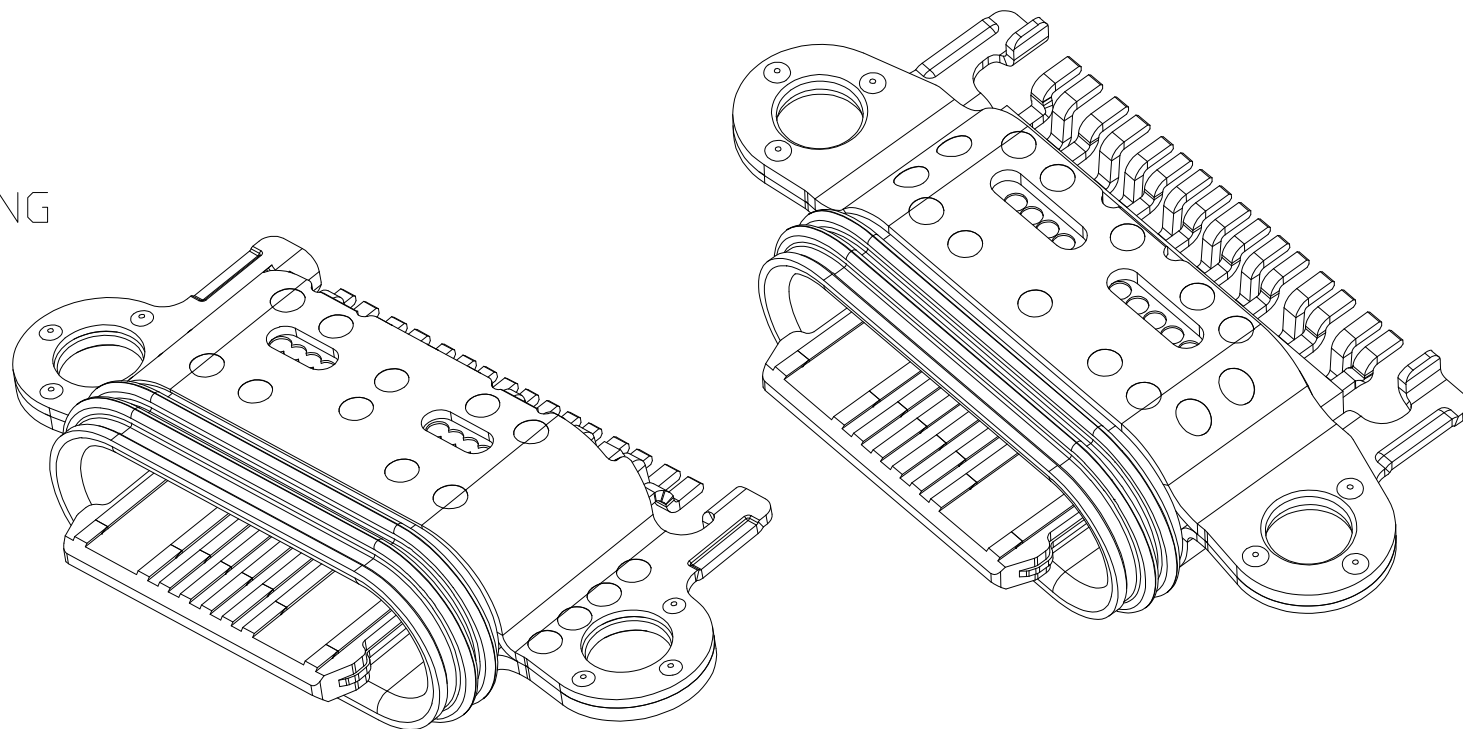
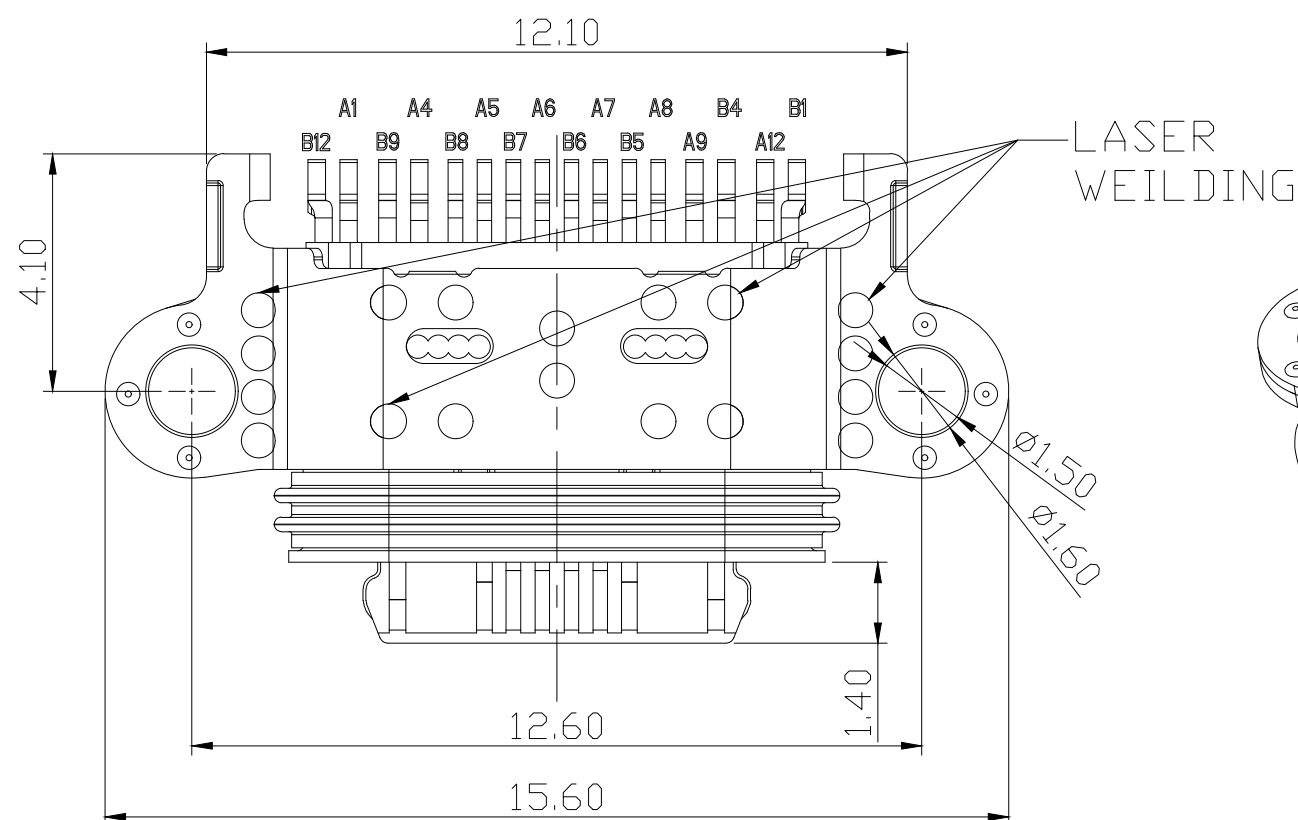


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	原始图档	2022.04.09	



P.C.B LAYOUT VIEW TOLERANCE ±0.05

SPECIFICATION:

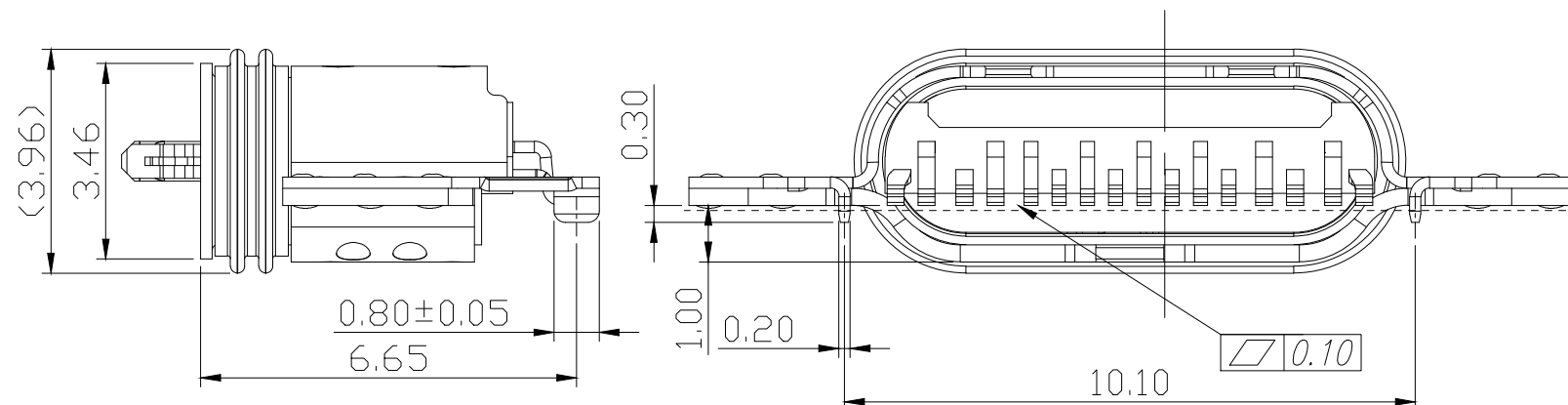
1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 6A
- 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

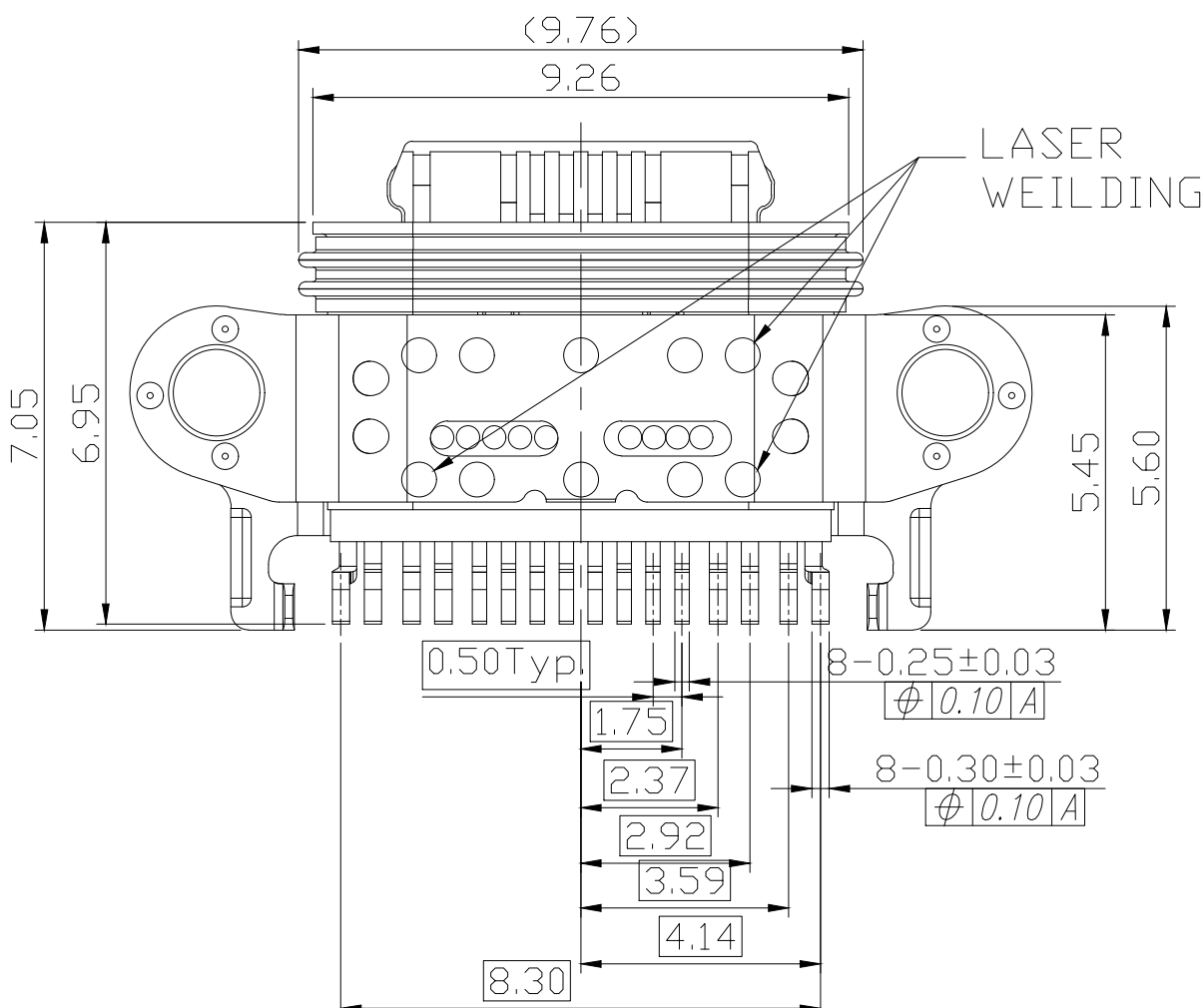
3.THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD.AS SUCH IS CONNOT INDENDENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



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

4	WATERPROOF RING	1 SET	HIGH TEM.SILICONE	None
3	IN SHELL	1 PCS	STAINLESS STEEL	None
2	MOLDING HOUSING	1 PCS	HIGH TEM. PLASTIC+ COPPER ALLOY +STAINLESS STEEL	Terminal Au& Ni Plated
1	LASER WELDING SHELL	1 PCS	STAINLESS STEEL	Ni & Au Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED



MATERIAL NO.:

JK-US2416AGB0075R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽ = 0	X. ±0.25 X. ±4.0
▽ = 12	.X ±0.20 .X ±3.0
▽ = 12	.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 沉板1.2mm IPX7 Customer Drawing		RELEASE TO TOOLING	
DRAWN BY		DATE	
KATE DENG		-----	
CHECKED BY		DATE	
FAND		-----	
APPROVED BY		DATE	
Wang Yan		-----	
THIRD ANGLE PROJECTION			

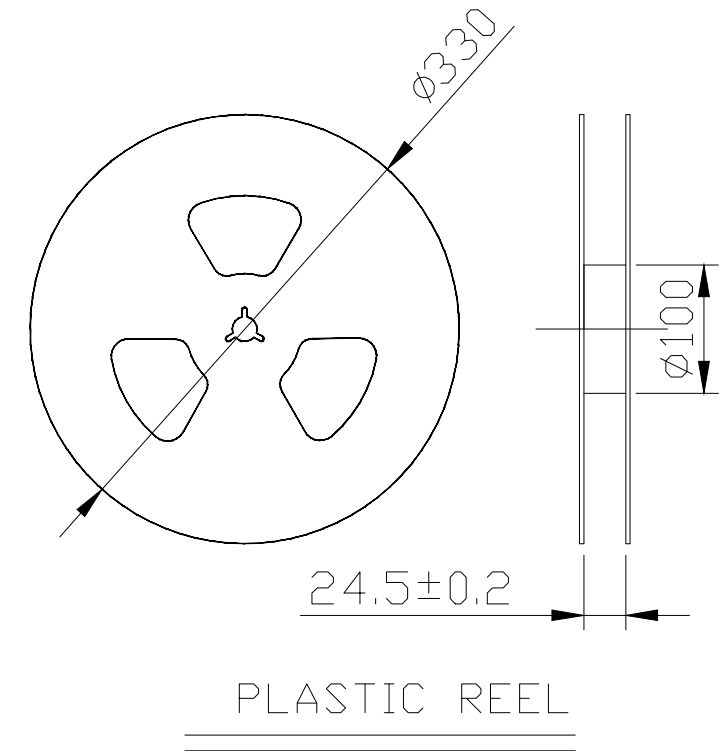
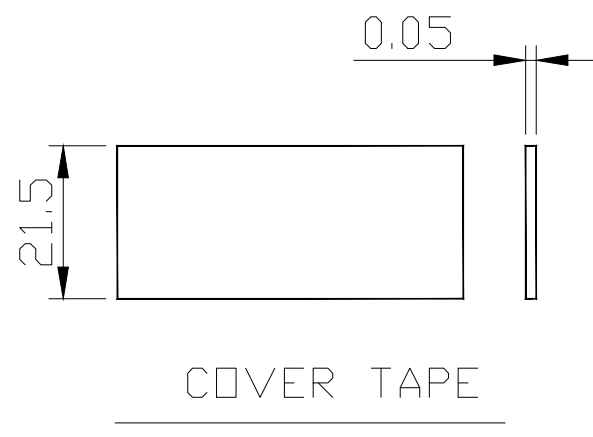
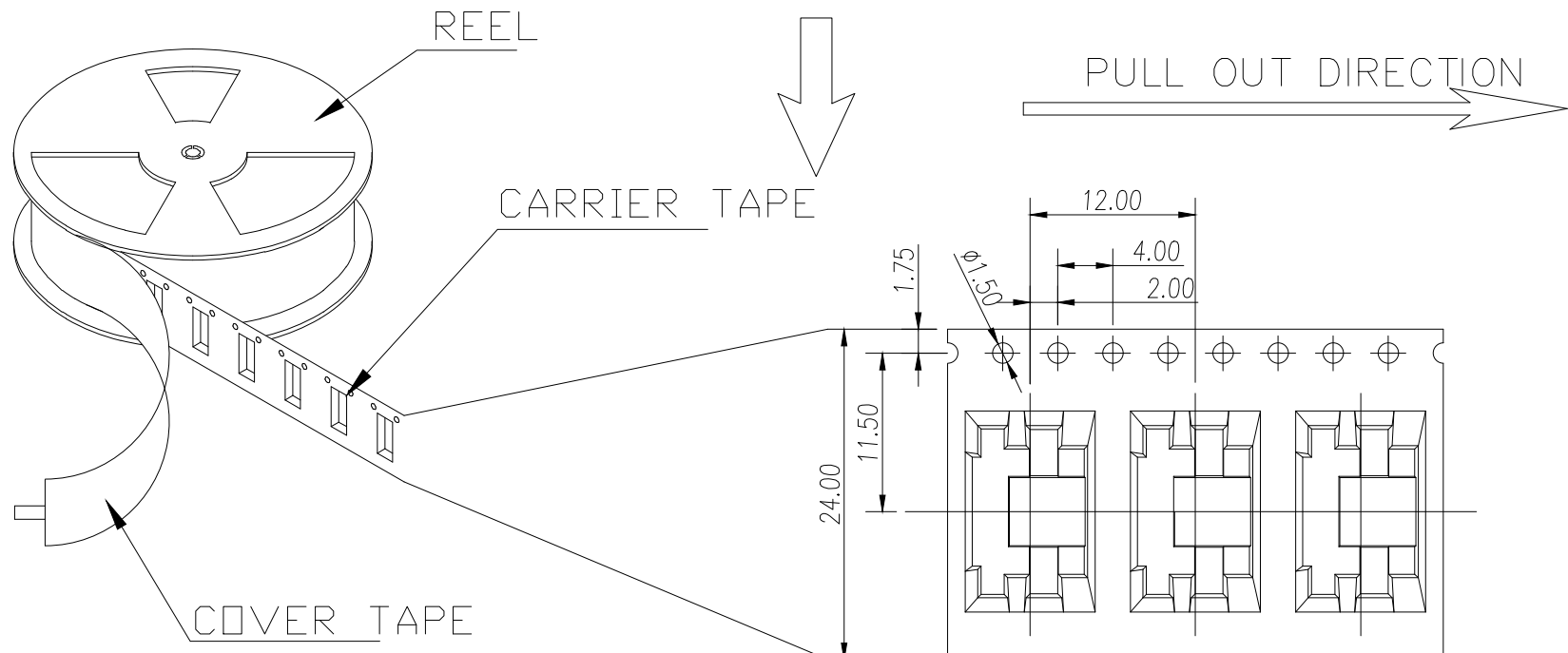
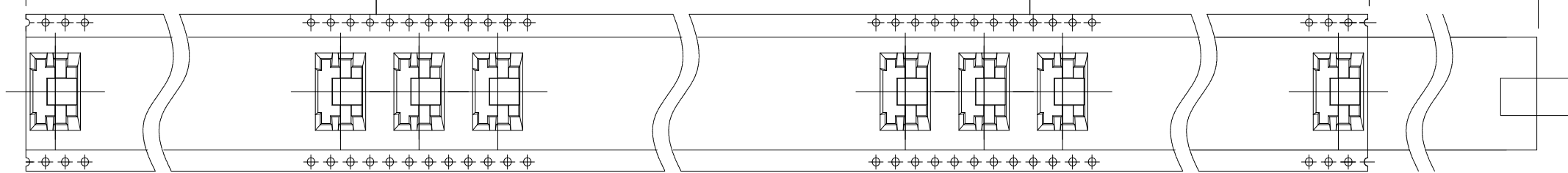
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Rev.A 2022.04.09

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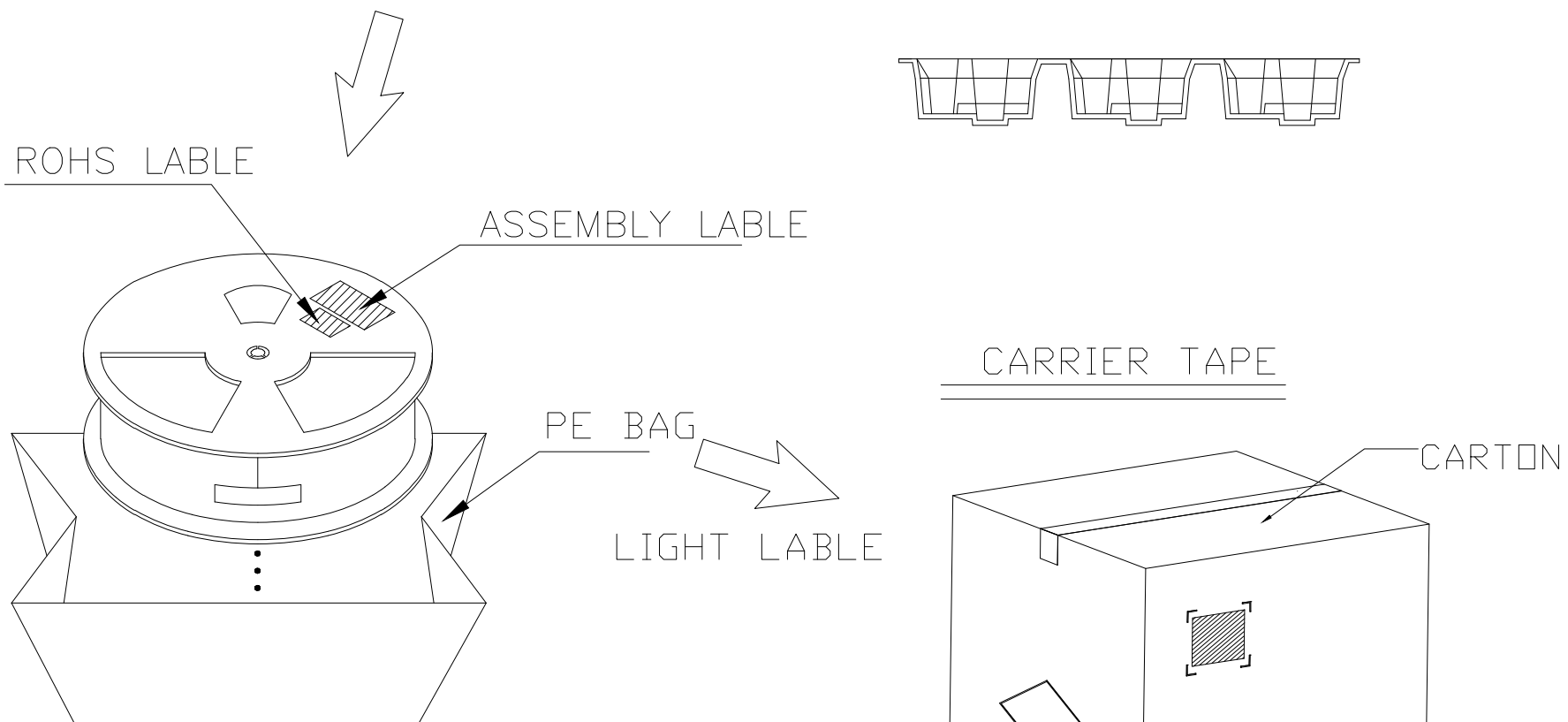
REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	

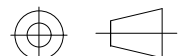
160mmMIN.(15CAV. EMPTY) LOADING 1200PCS 300mmMIN.(20CAV. EMPTY) 100mmMIN.

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, ØA=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°



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-US2416AGB0075R REVIEW TABLE FOR DETAILS			TITLE 16 Pin USB Type C 沉板1.2mm IPX7 Customer Drawing			ECN DESCRIPTION RELEASE TO TOOLING			
						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					-----			
	.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

frame size: A4
Rev.A 2022.04.09