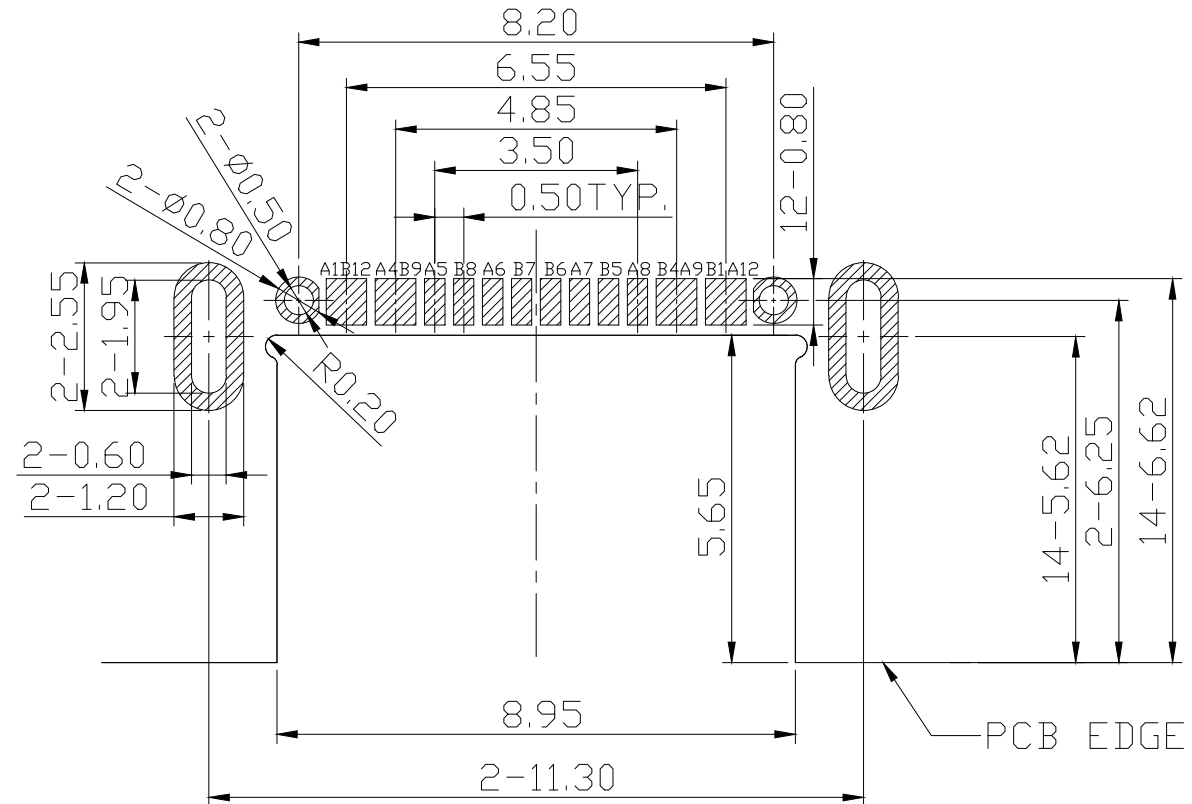
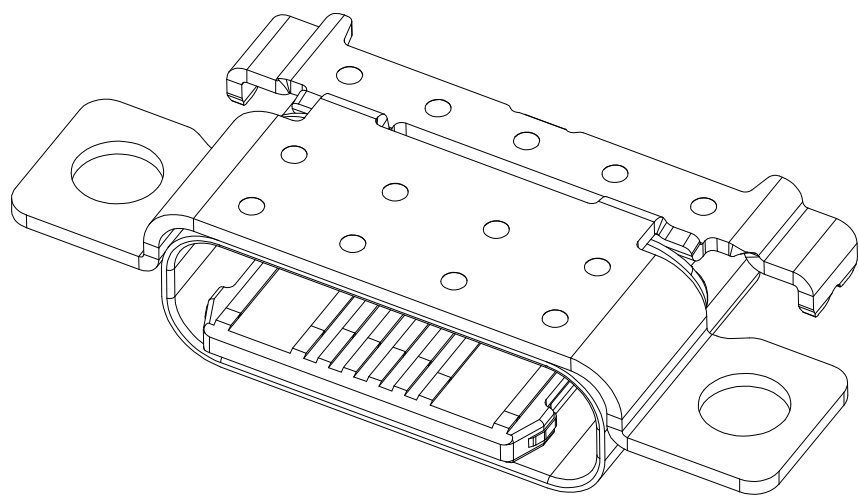
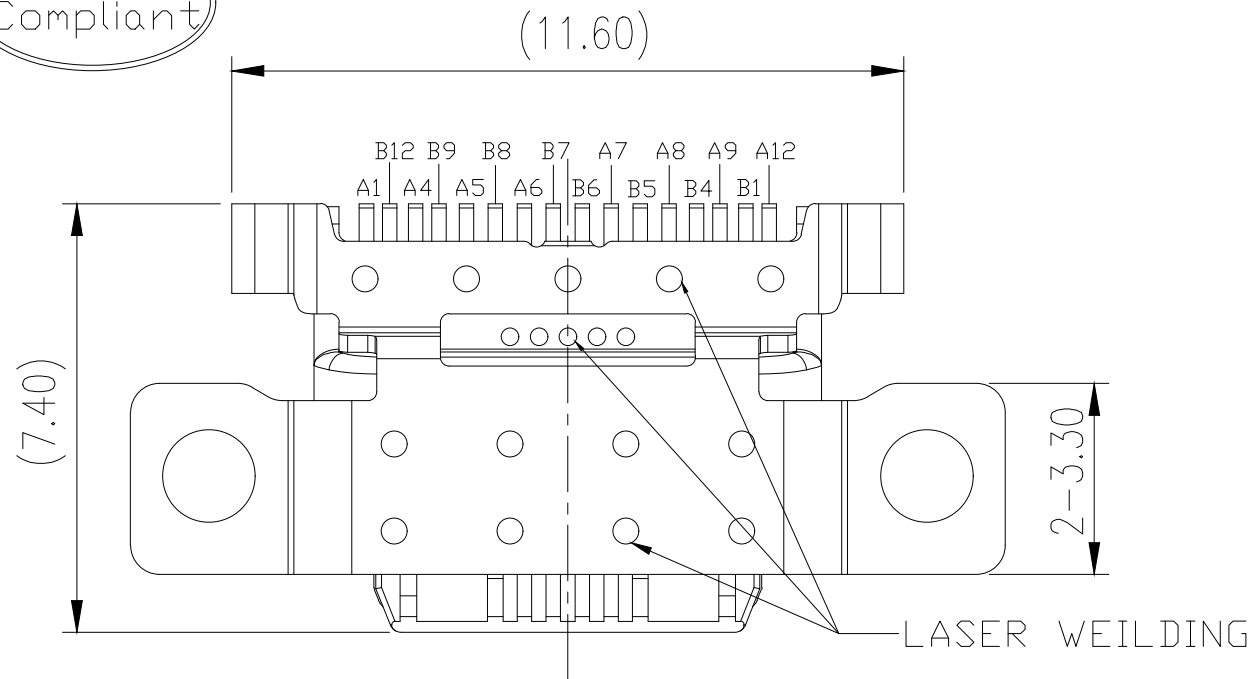


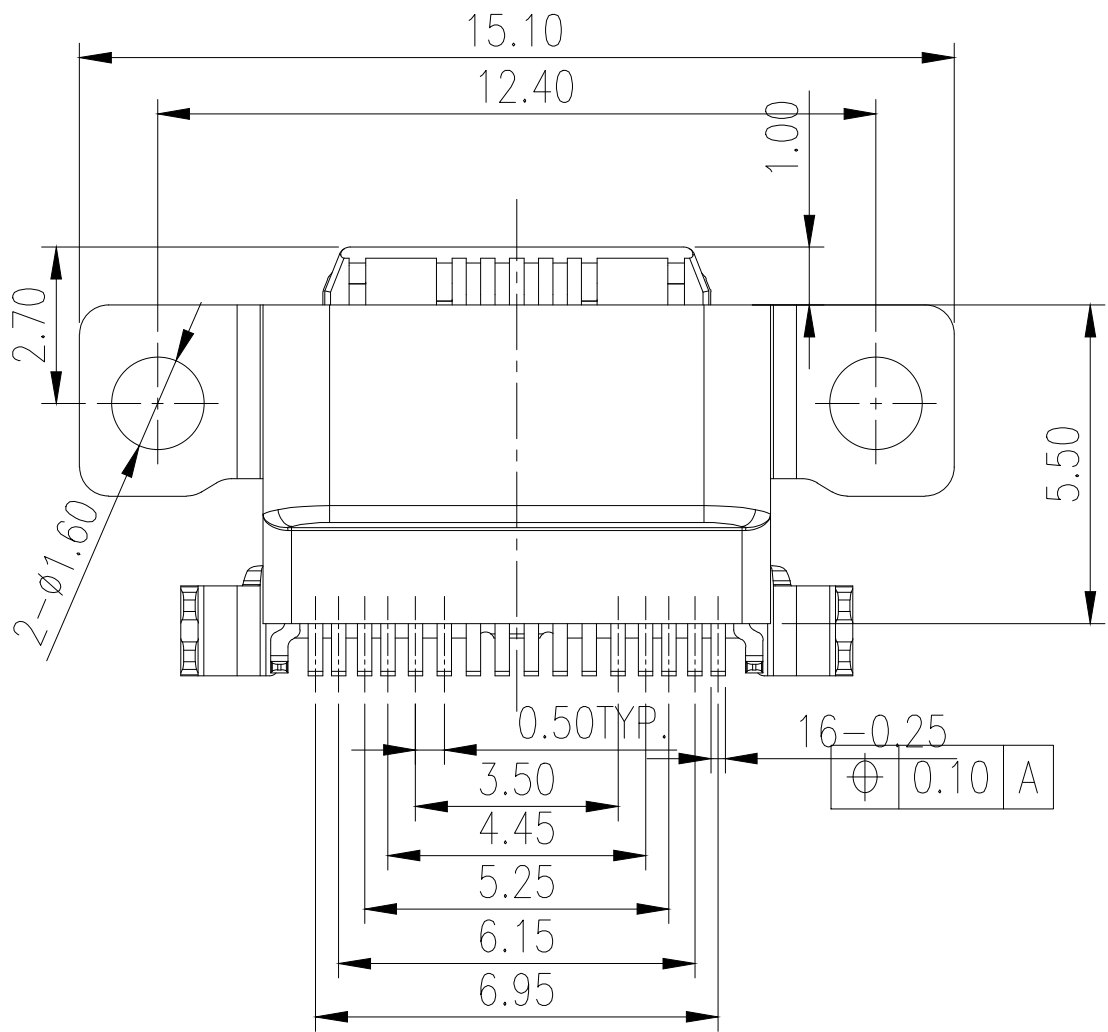
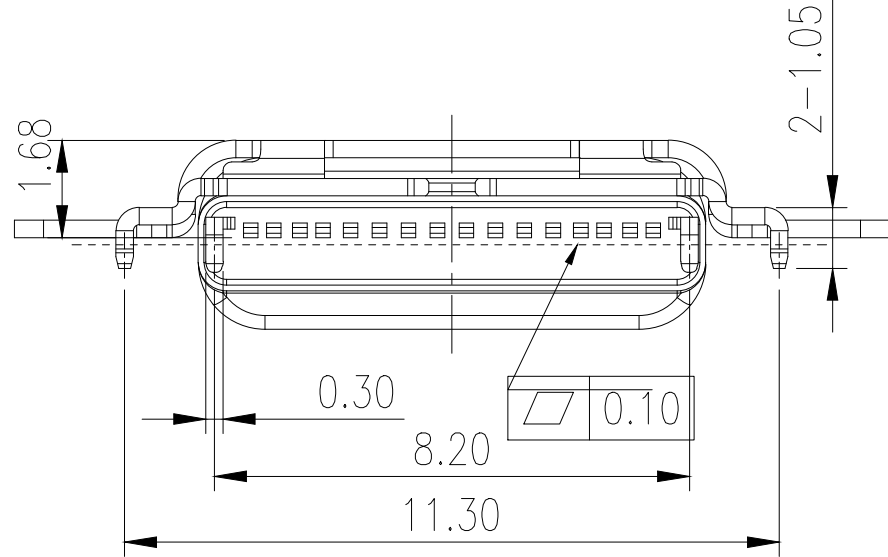
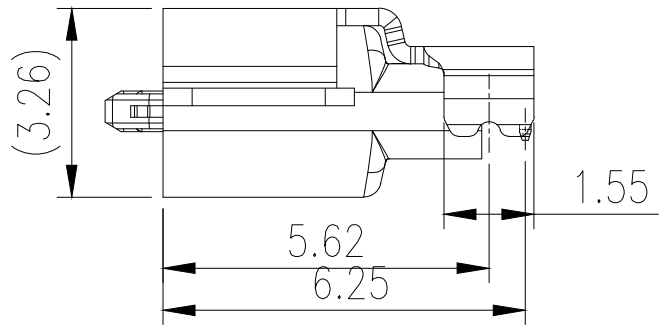
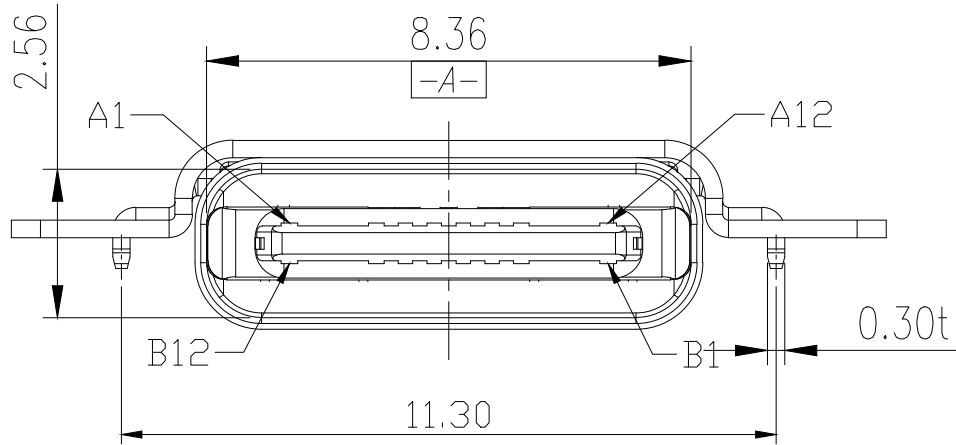
RoHS
Compliant

REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	



P.C.B LAYOUT VIEW TOLERANCE ± 0.05
SPECIFICATION:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 8A
 - TEMPERATURE RANGE: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
 - CONTACT RESISTANCE: 30 MILLIONHM MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
 - INSULATION RESISTNACE: 100 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS
 - INSERTION FORCE: 5~20N
 - EXTRACTION FORCE: Initial:8~20N,ATER TEST 6~20N
 - DURABILITY:10,000CYCLES
- 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.



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

5	OUT_SHELL	1 PCS	STAINLESS STEEL	Au & Ni Plated
4	MID PLATED	1 SET	STAINLESS STEEL	Ni Plated
3	CONTACT	1 SET	COPPER ALLOY	Au & Ni Plated
2	MOLDING HOUSING	1 PCS	High Temp. Plastic	None
1	SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:
JK-US1716AGB0090R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
$\nabla = 0$	X. ± 0.25 X. ± 4.0
$\nabla = 12$	.X ± 0.20 .X ± 3.0
$\blacktriangledown$	.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 1.60H IPX8 Mix 3 Customer Drawing		RELEASE TO TOOLING	
DRAWN BY		DATE	
KATE DENG		-----	
CHECKED BY		DATE	
FAND		-----	
APPROVED BY		DATE	
Wang Yan		-----	
THIRD ANGLE PROJECTION			

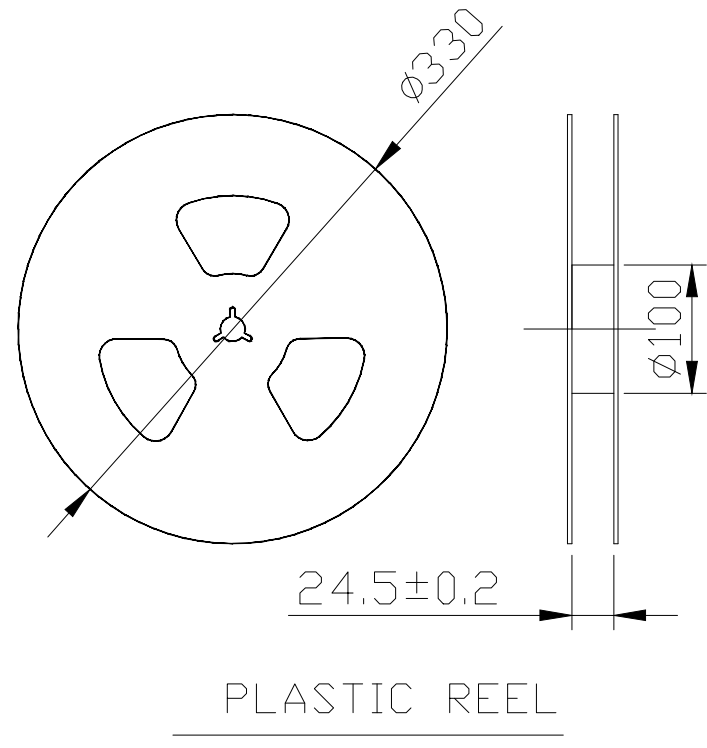
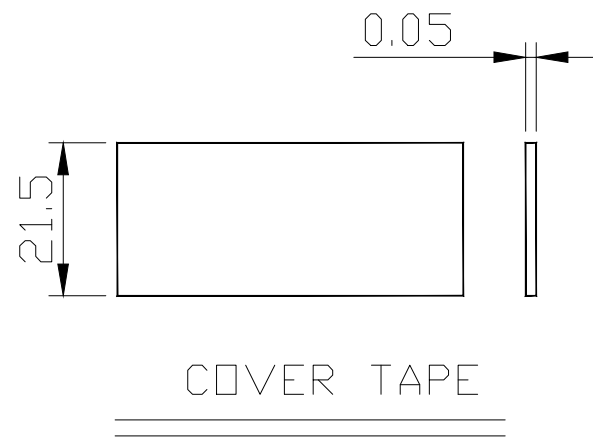
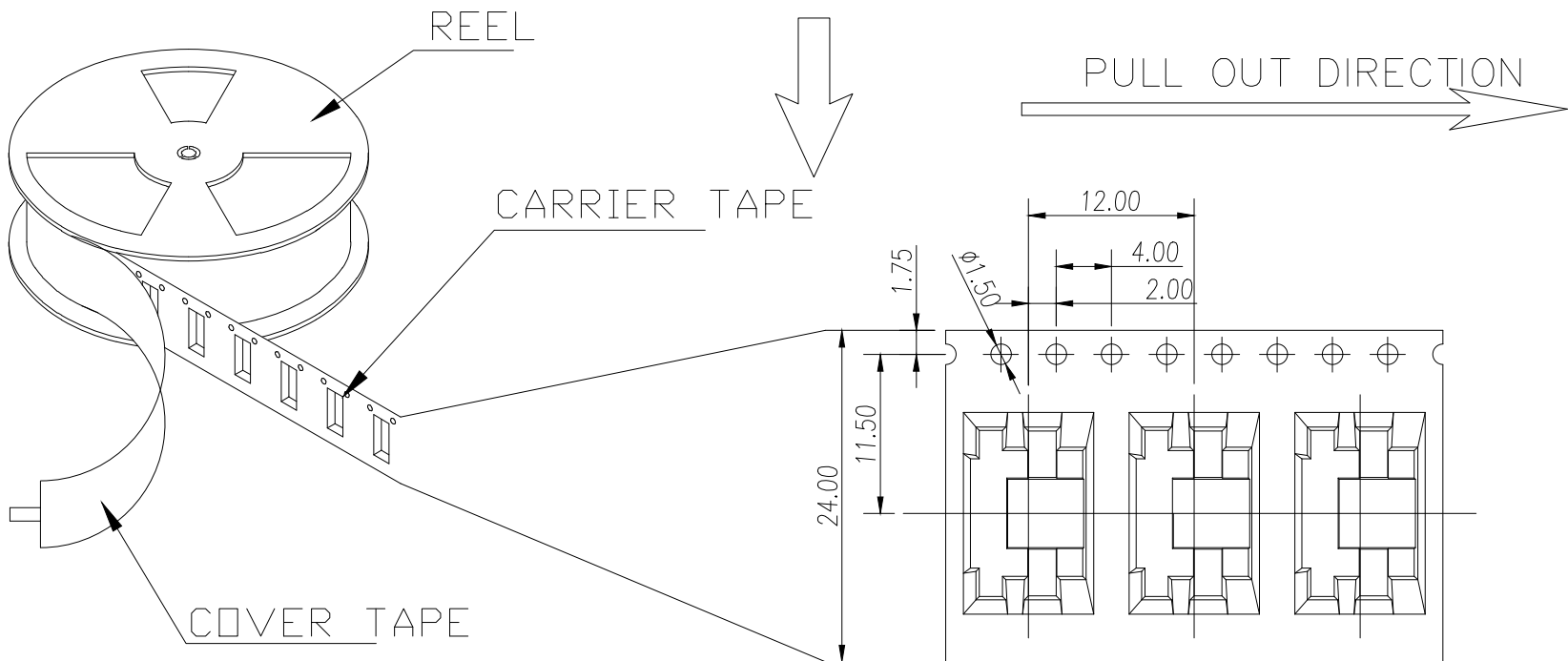
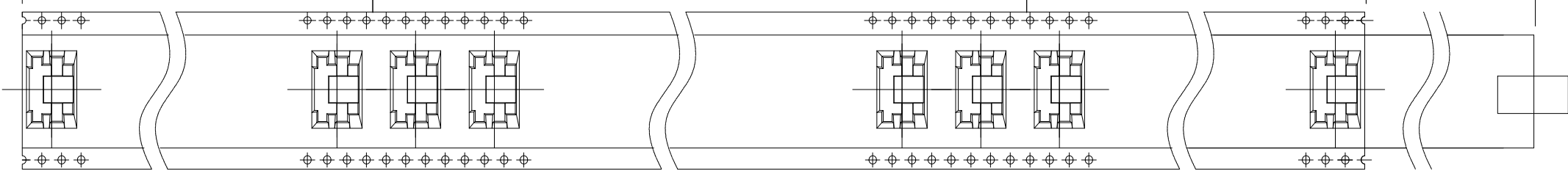
frame size: A4
Rev.A 2022.04.09



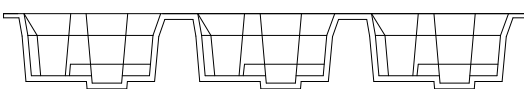
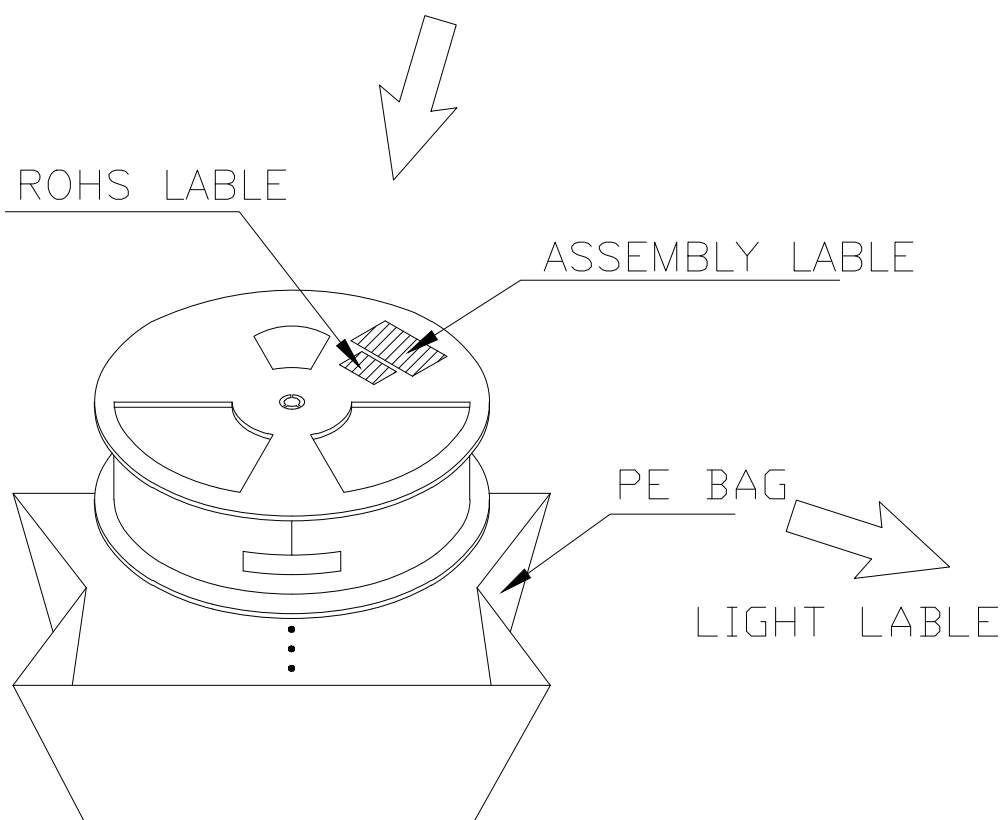
REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	

160mmMIN.(15CAV. EMPTY) LOADING 1500PCS 300mmMIN.(20CAV. EMPTY) 100mmMIN.

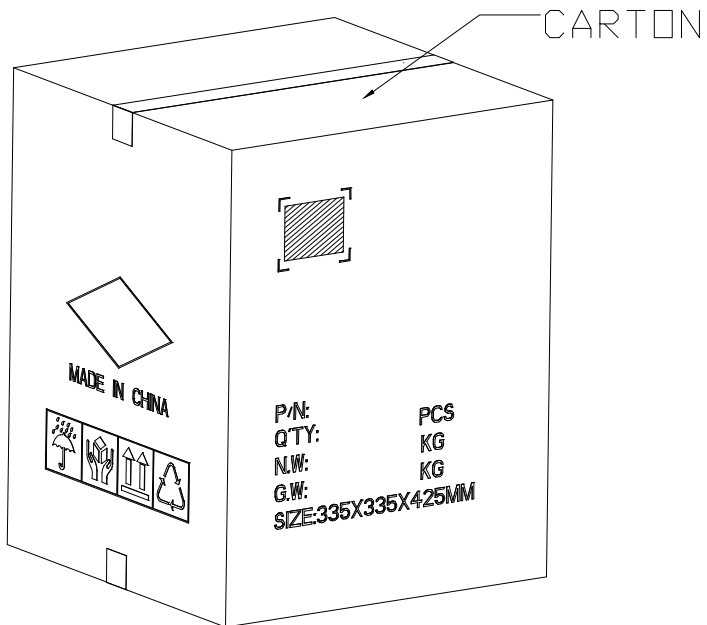
END SECTION PRODUCT PACAKGE SECTION LEADER SECTION COVER TAPE



- 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°



CARRIER TAPE



MATERIAL NO.: JK-US1716AGB0090R		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
REVIEW TABLE FOR DETAILS		TITLE 16 Pin USB Type C 沉板 1.60H IPX8 Mix 3 Customer Drawing		ECN DESCRIPTION RELEASE TO TOOLING	
QUALITY SYMBOL = 12 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWN BY KATE DENG		DATE
	X. ±0.25	X. ±4.0	CHECKED BY FAND		DATE
	.X ±0.20	.X ±3.0	APPROVED BY Wang Yan		DATE
	.XX ±0.15	.XX ±2.0			
		DOCUMENT NO.	SHEET NO. 1 OF 1	THIRD ANGLE PROJECTION	
		DIMENSION STYLE MM ONLY	DESIGN UNITS METRIC	SCALE 10:1	

frame size: A4
Rev.A 2022.04.09