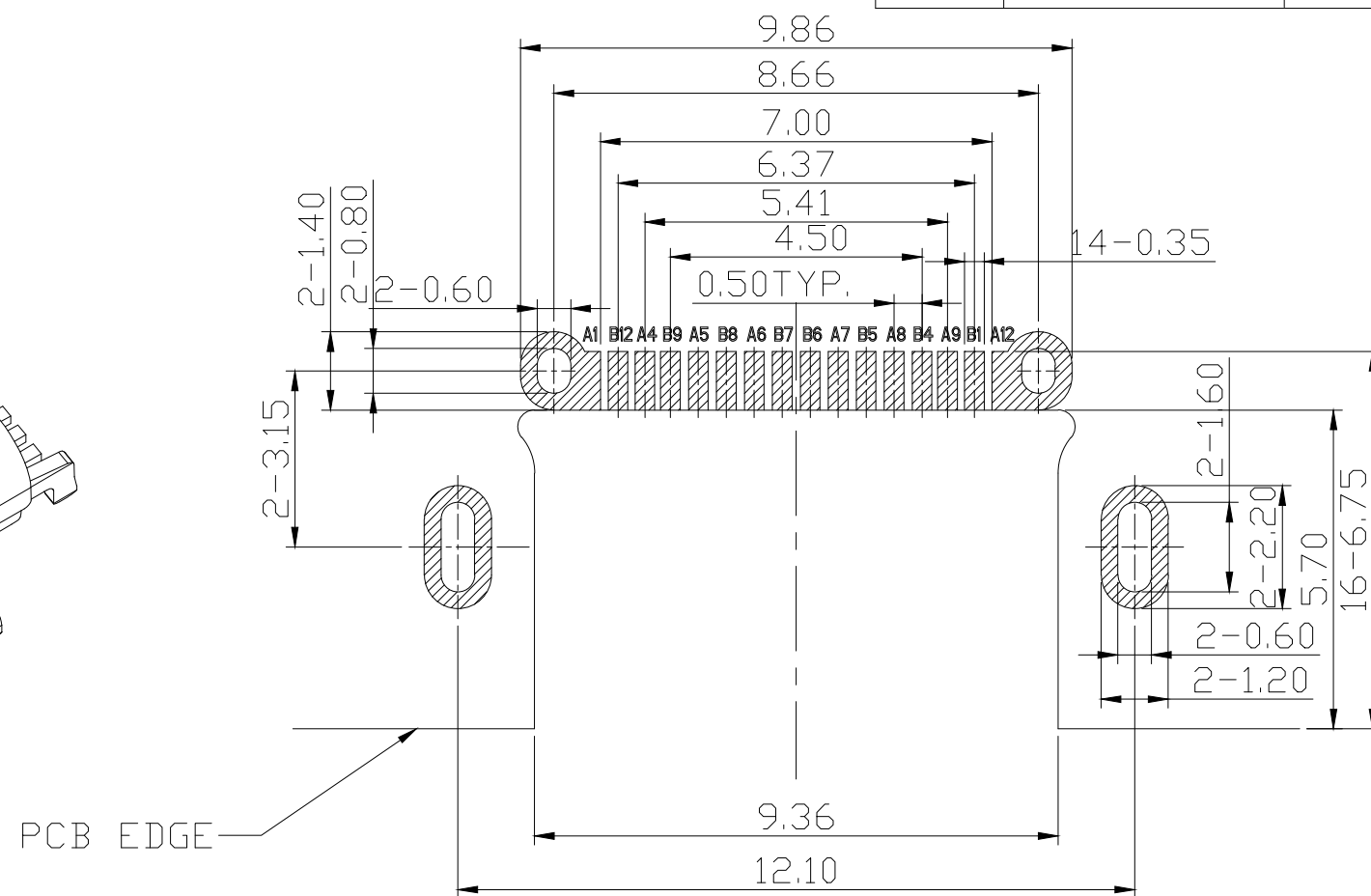
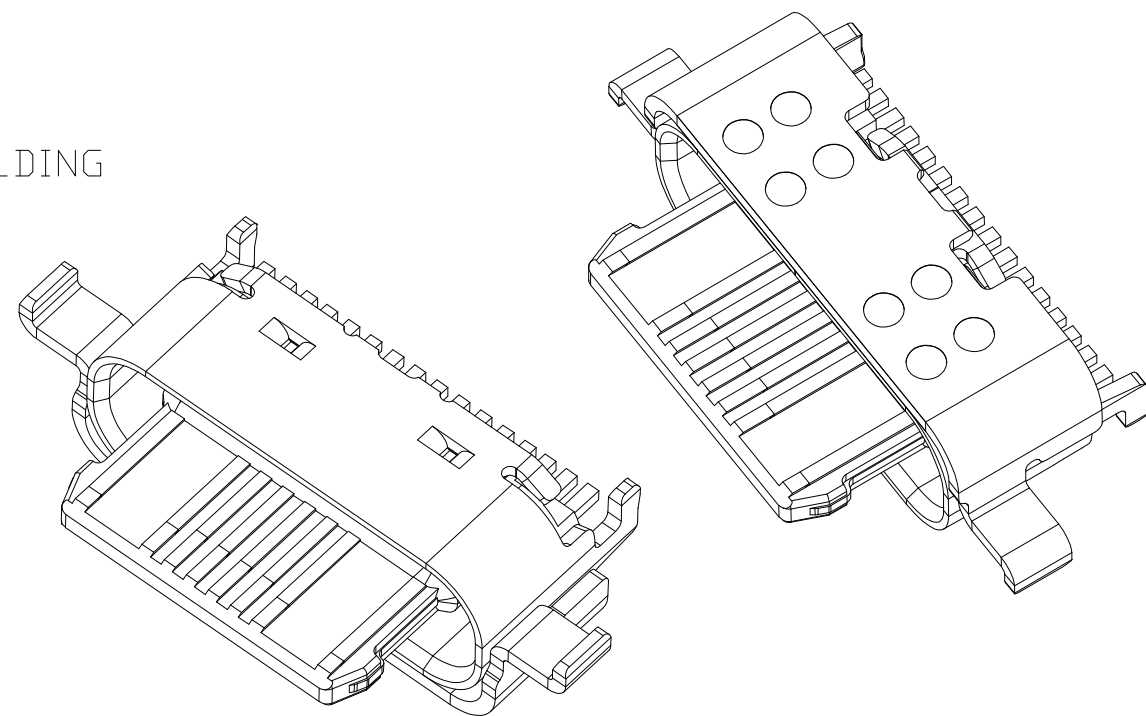
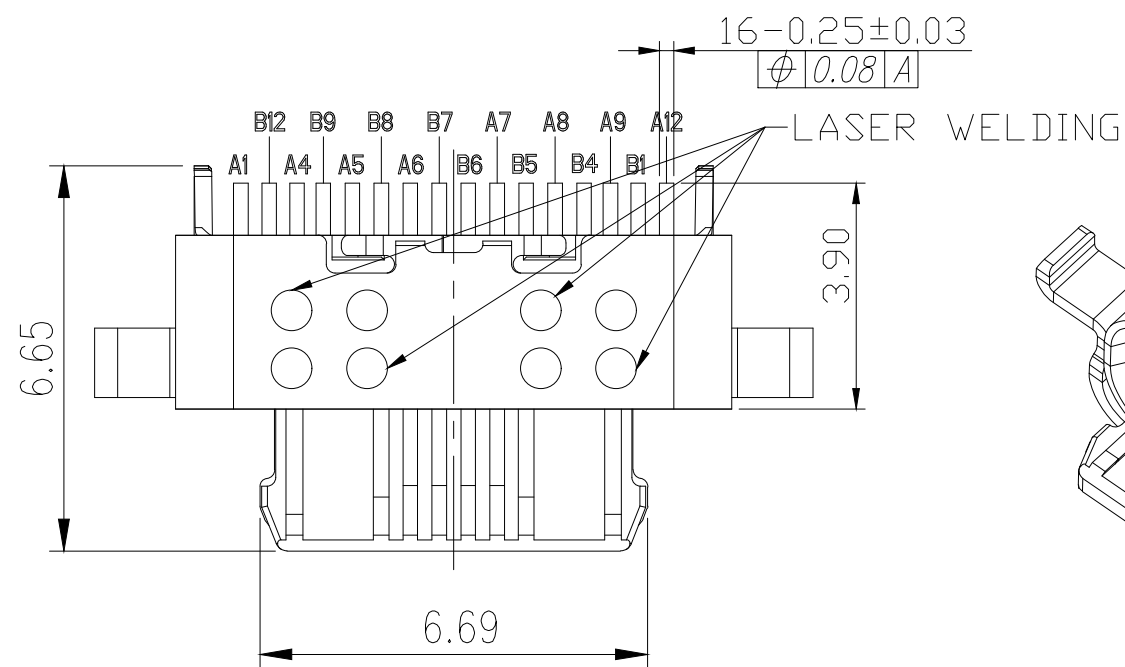
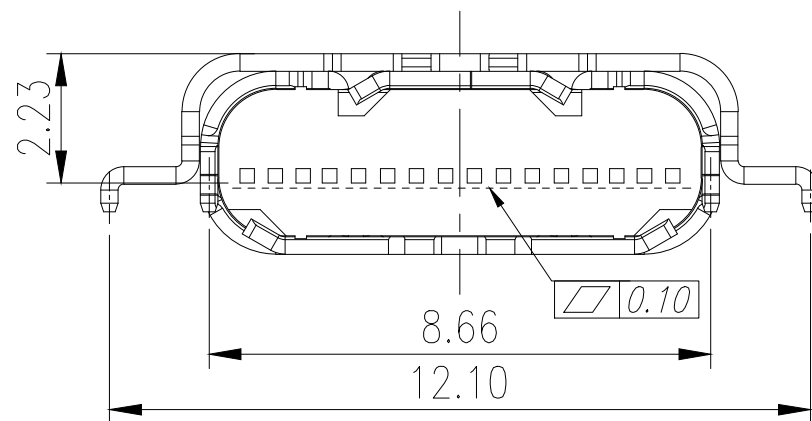
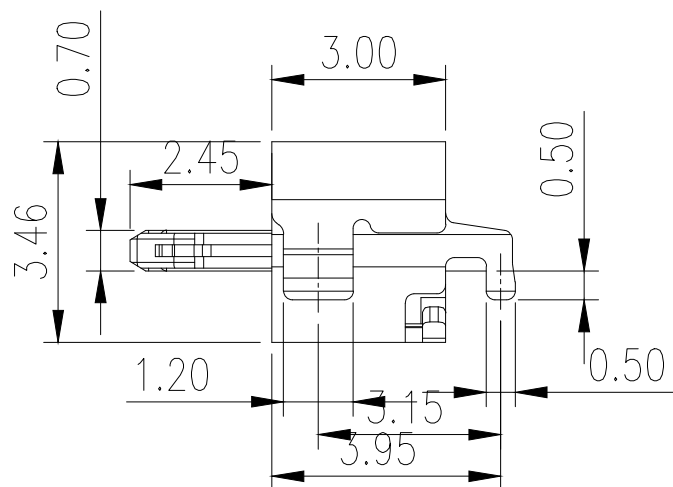
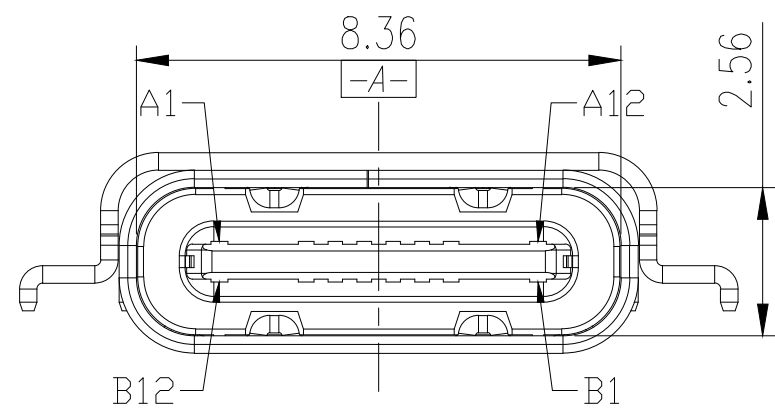




REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	



P.C.B LAYOUT VIEW TOLERANCE ±0.05



SPECIFICATION:

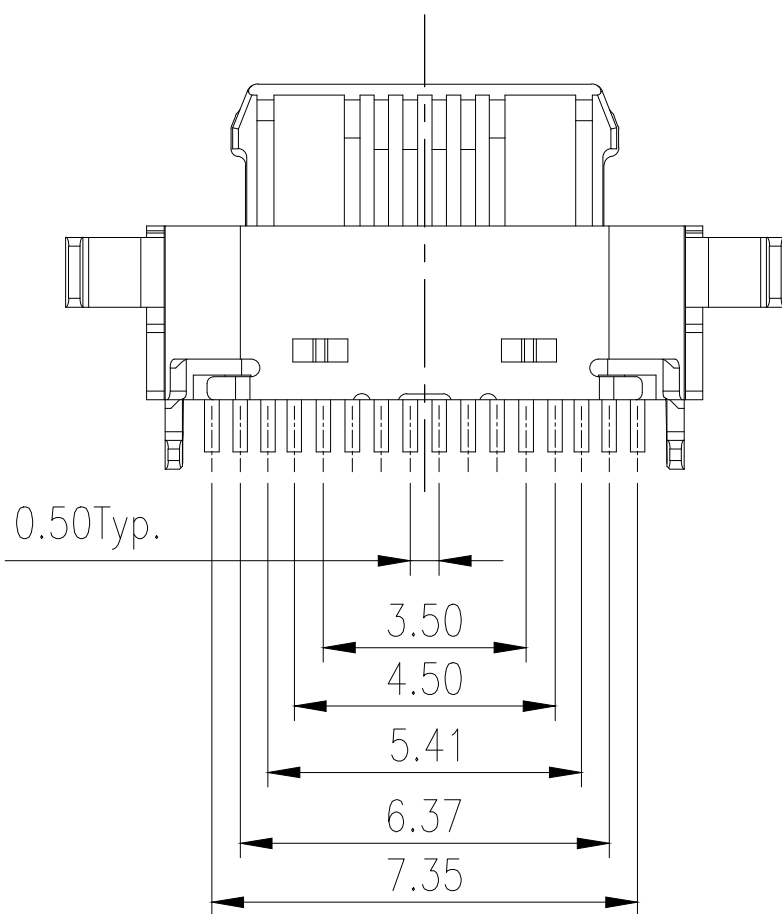
1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 5A
- 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 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				
4				
3				
2	IM HOUSING	1 PCS	HIGH TEM. PLASTIC+COPPER ALLOY +STAINLESS STEEL	TERMINAL Au & Ni Plated
1	SHELL+OUT SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:

JK-US2216AGB0098R

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL
= 12
= 0

GENERAL TOLERANCES (UNLESS SPECIFIED)			
X.	±0.25	X.	±4.0°
.X	±0.20	.X	±3.0°
.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1.20H		RELEASE TO TOOLING	
DRAWN BY		DATE	
KATE DENG		CHECKED BY	
FAND		DATE	
APPROVED BY		DATE	
Wang Yan		-----	
THIRD ANGLE PROJECTION			



J K F Technology Co.,Ltd

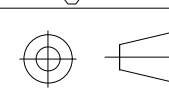
DOCUMENT NO.

SHEET NO.
1 OF 1

DIMENSION STYLE
MM ONLY

DESIGN UNITS
METRIC

SCALE
10:1

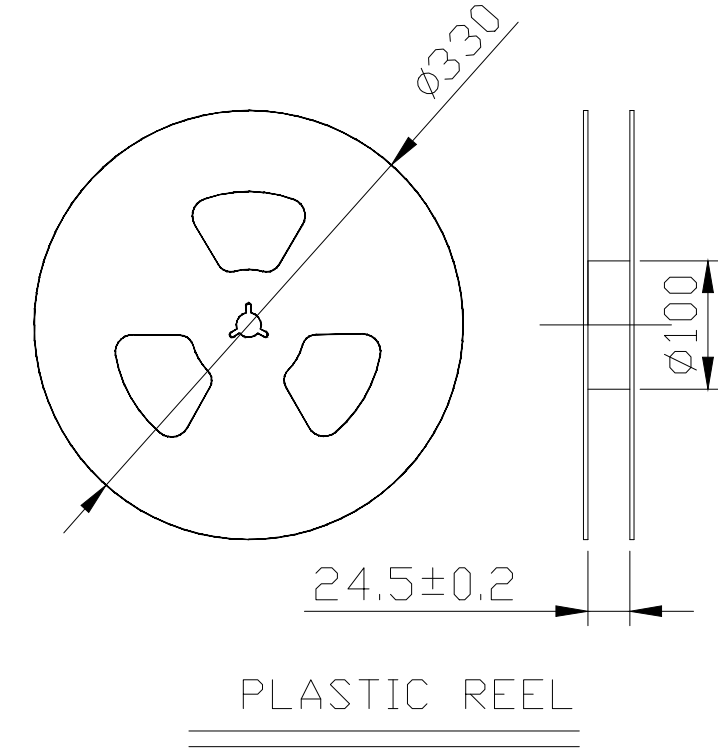
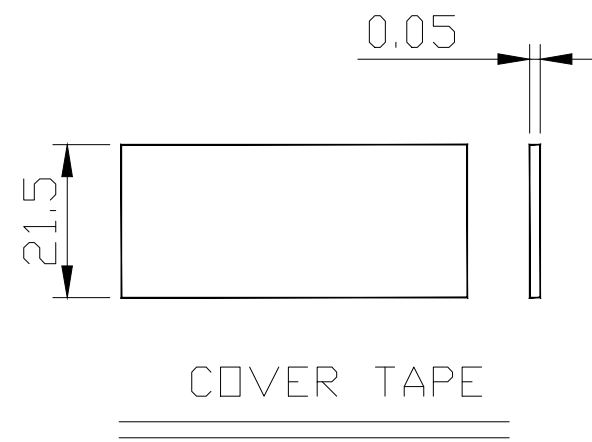
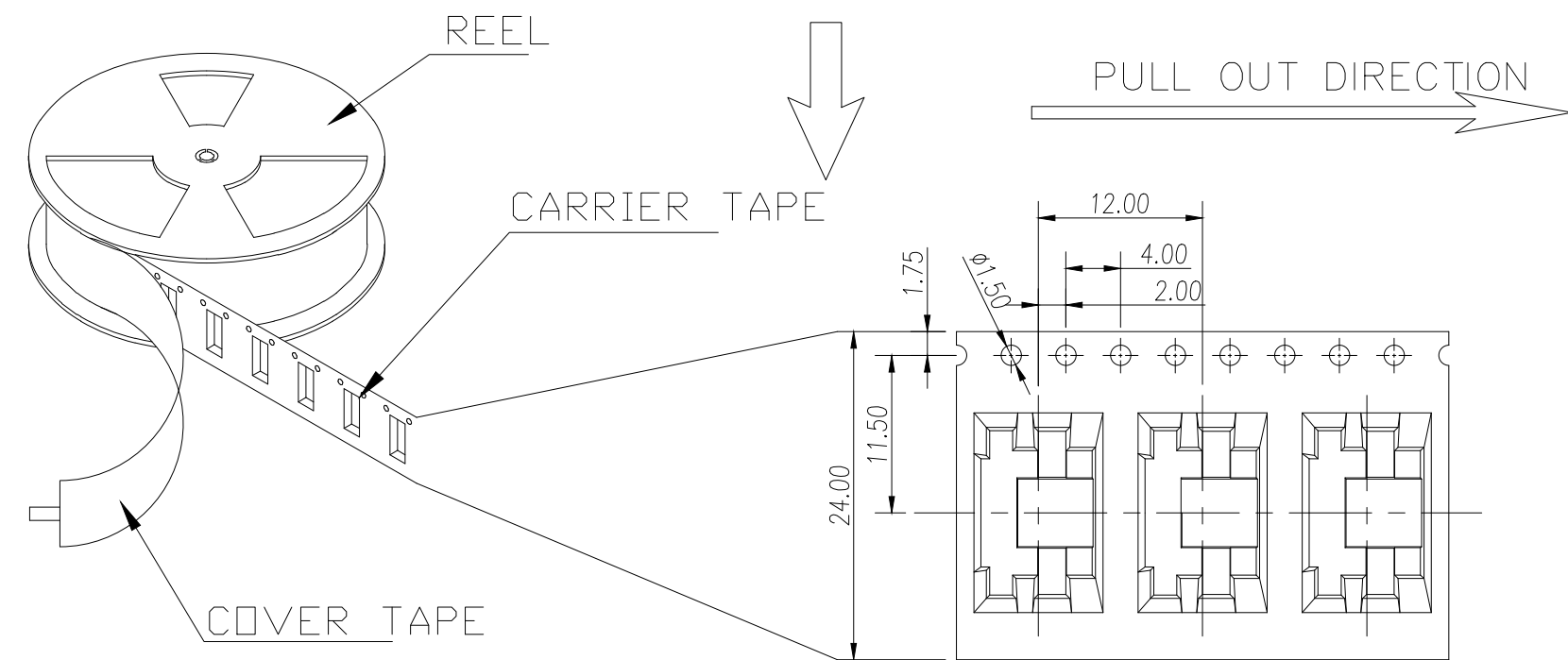
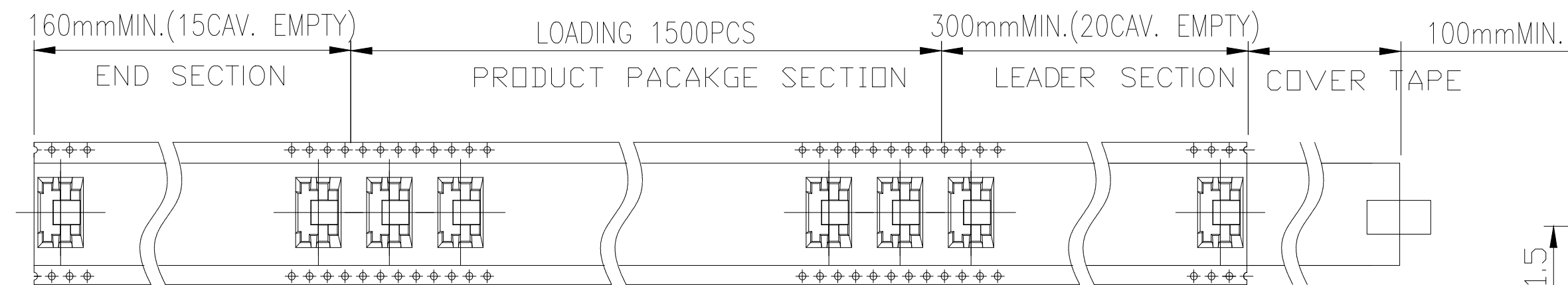


THIRD ANGLE PROJECTION

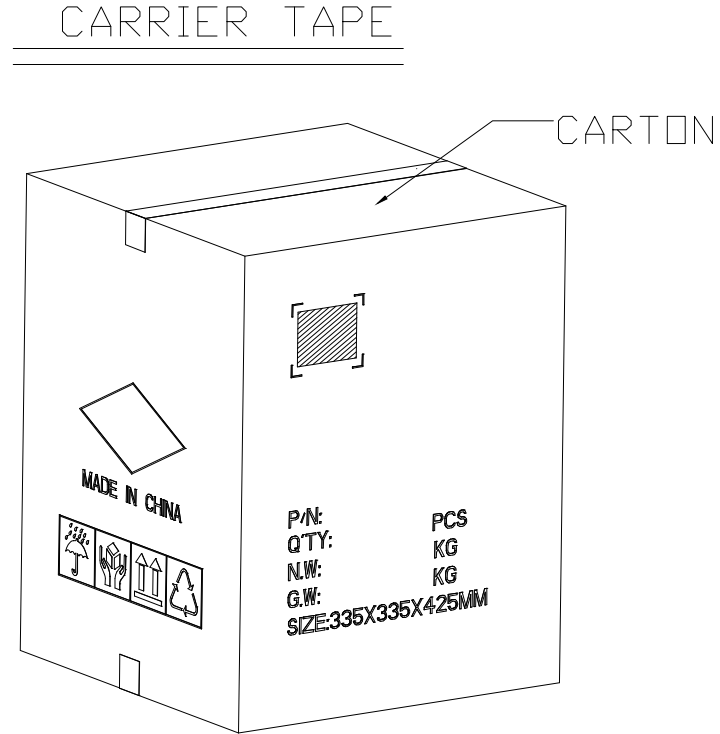
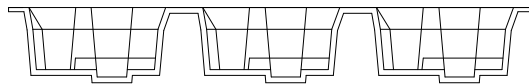
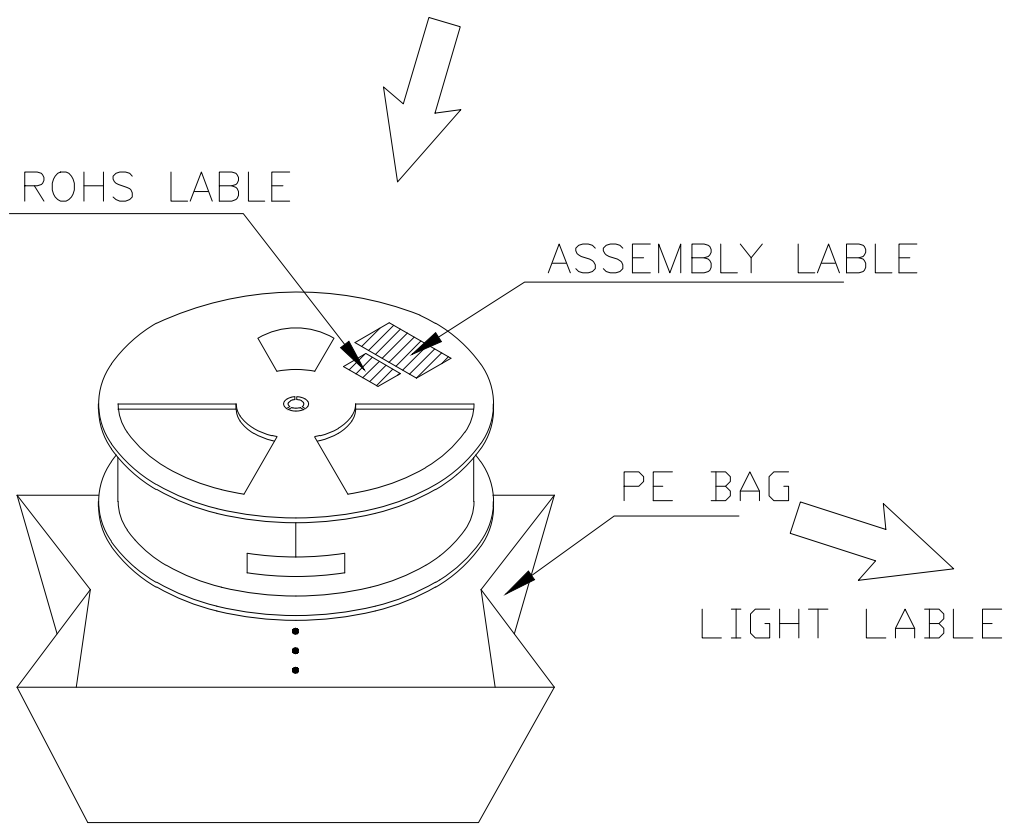
frame size: A4
Rev.A 2022.04.09



REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	



- 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-US2216AGB0098R		TITLE			ECN DESCRIPTION		
REVIEW TABLE FOR DETAILS		16 Pin USB Type C 沉板1.20H			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	
				1 OF 1		Wang Yan	
		DIMENSION STYLE		DESIGN UNITS		SCALE	
		MM ONLY		METRIC		10:1	
						THIRD ANGLE PROJECTION	