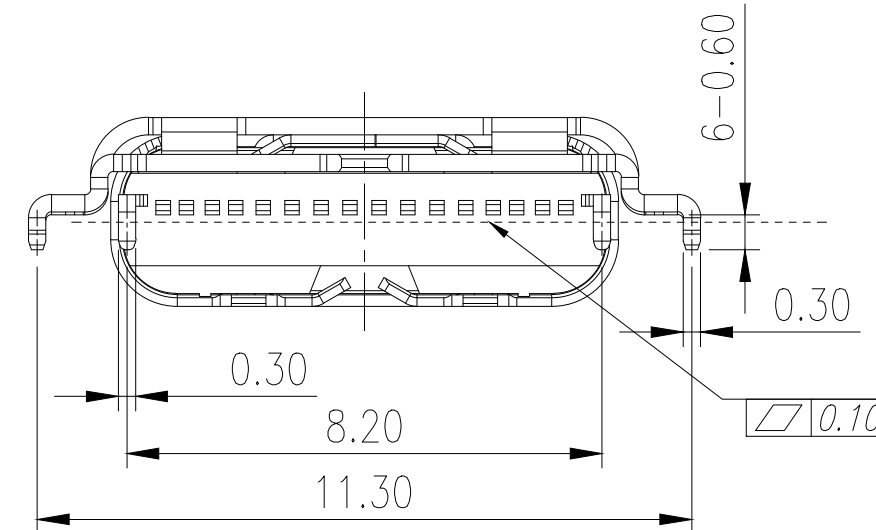
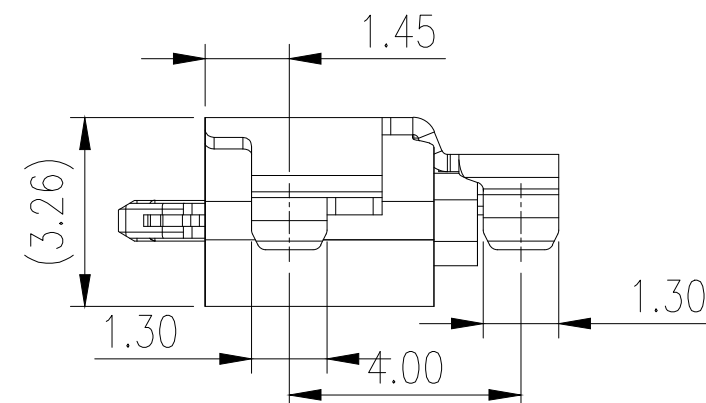
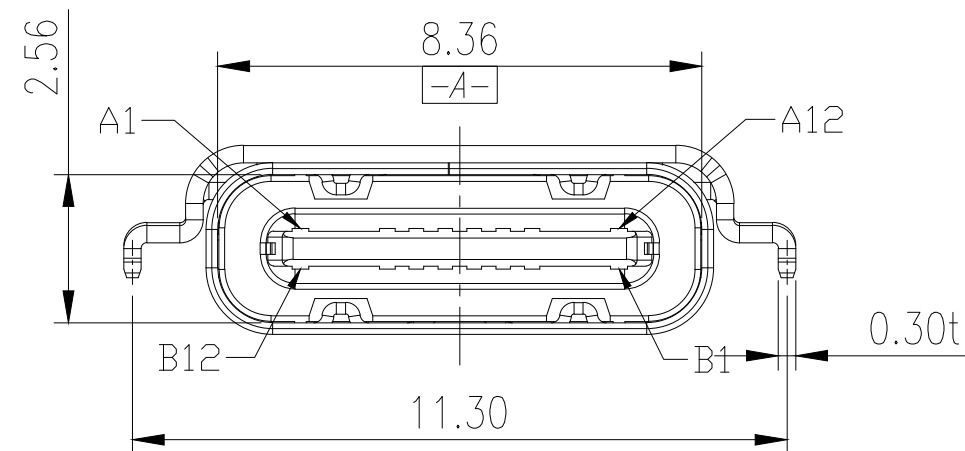
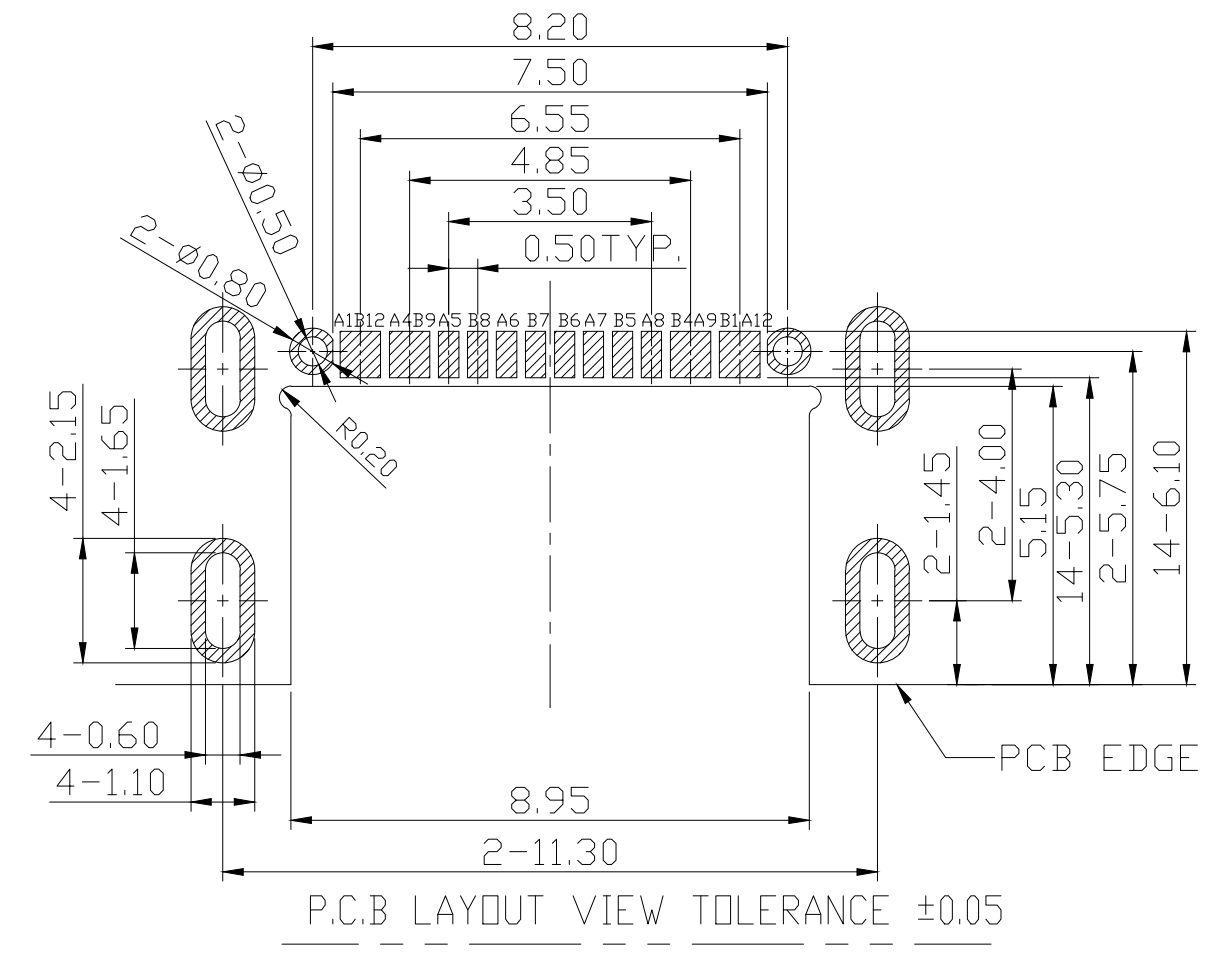
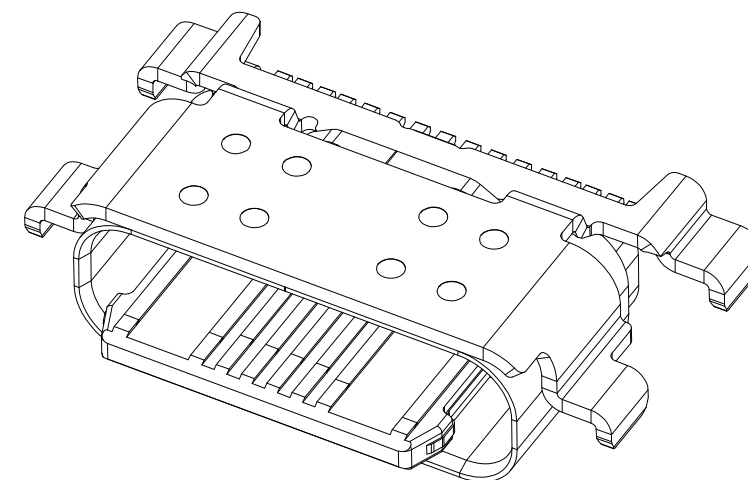
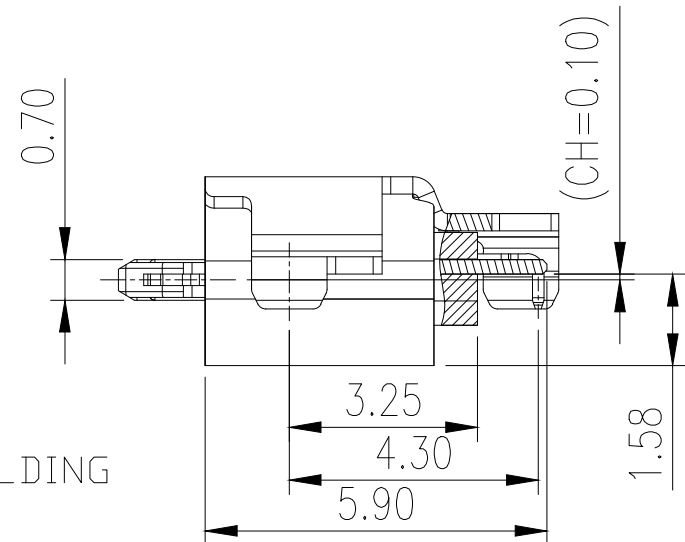
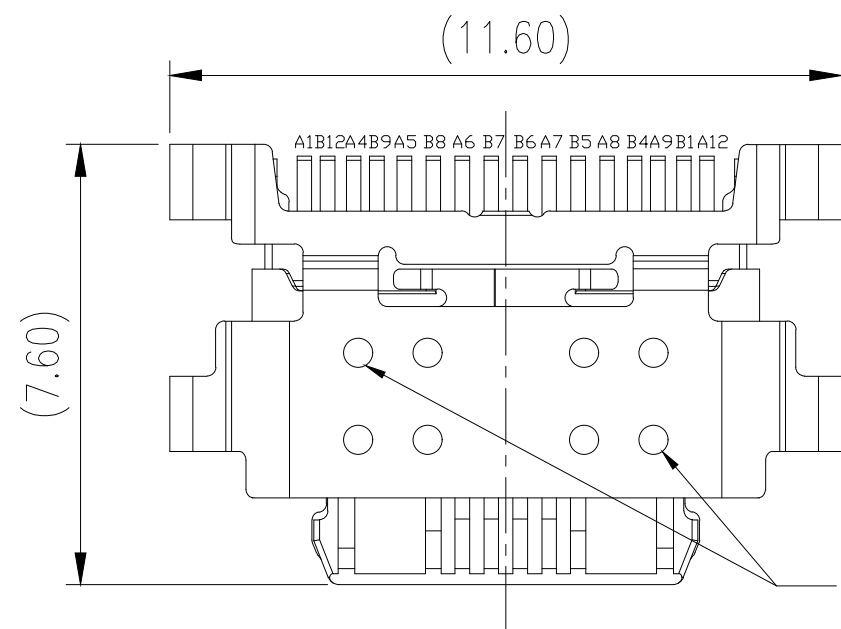


RoHS
Compliant

REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	



SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

- 1.1 CURRENT RATING: 8A
- 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

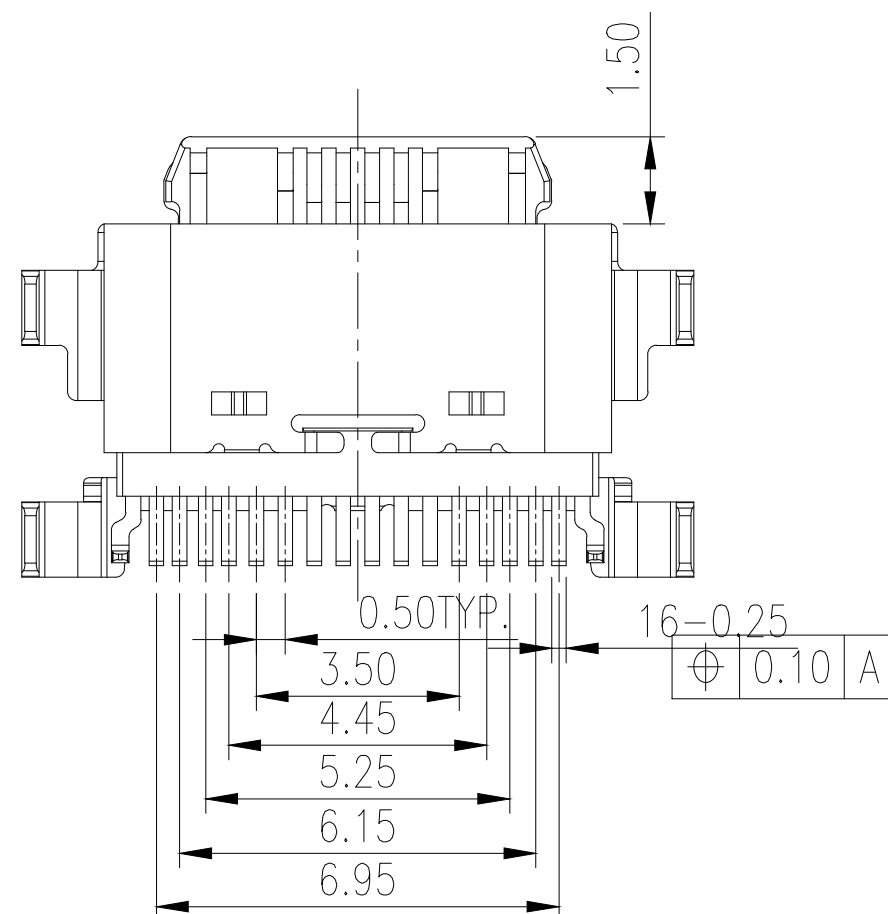
3.THE SHELL LENTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD.AS SUCH IS CONNOT INDENOENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.

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

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
A1	GND
A4	VBUS
A5	CC1
A6	Dp1
A7	Dn1
A8	SBU1
A9	VBUS
A12	GND

PIN NUMBER	SIGNAL NAME
B12	GND
B9	VBUS
B8	SBU2
B7	Dn2
B6	Dp2
B5	CC2
B4	VBUS
B1	GND



MATERIAL NO.:
JK-US1716AGB0065R
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

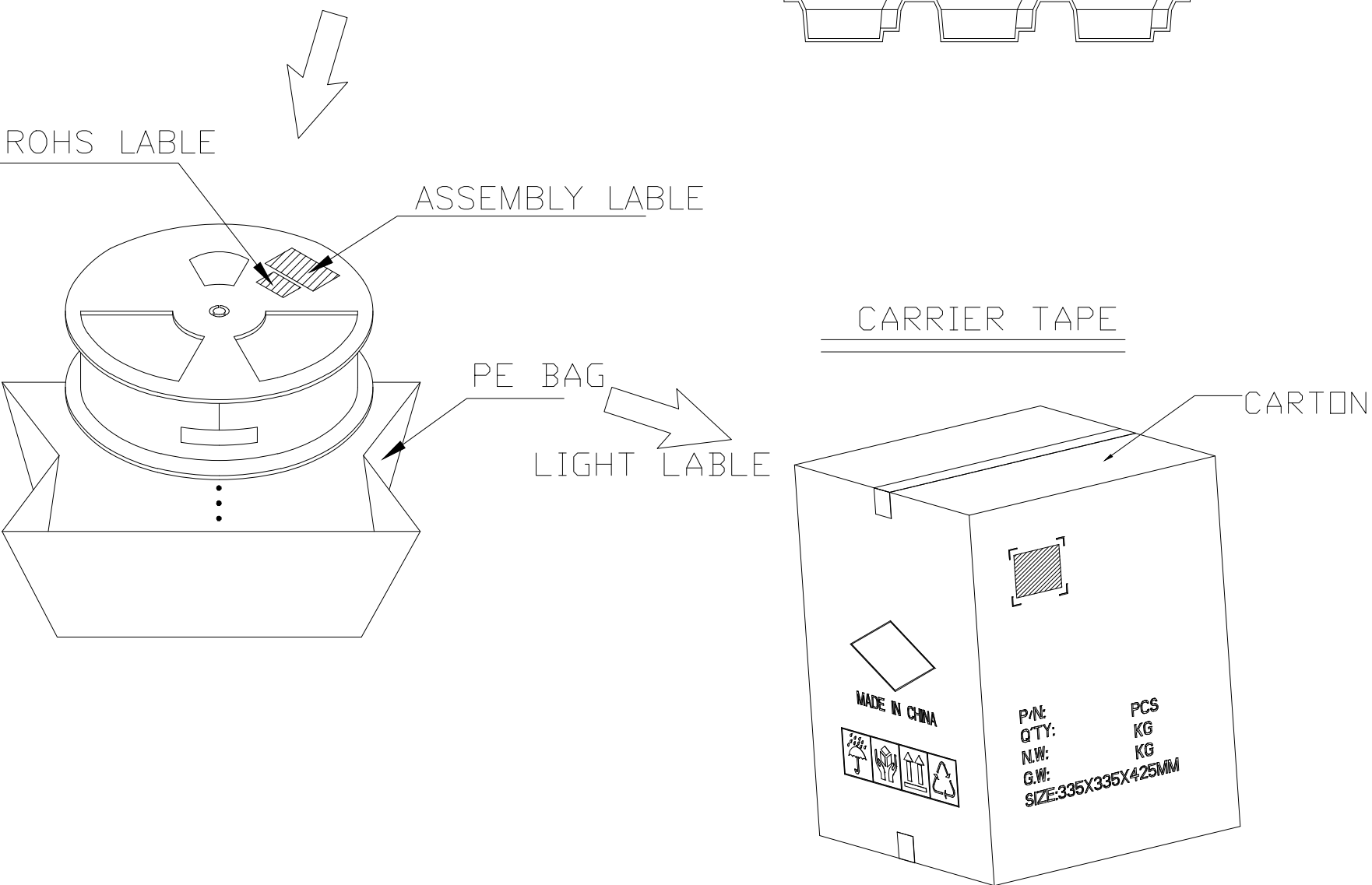
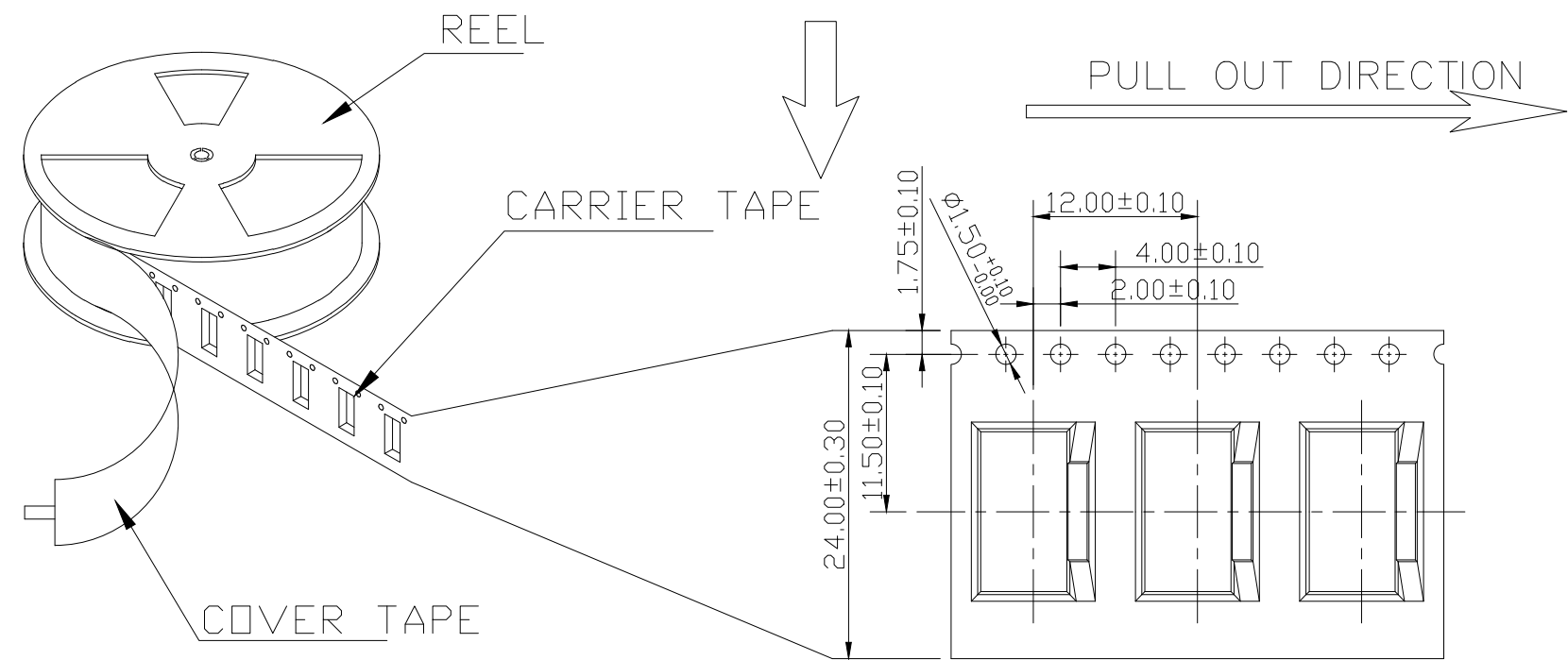
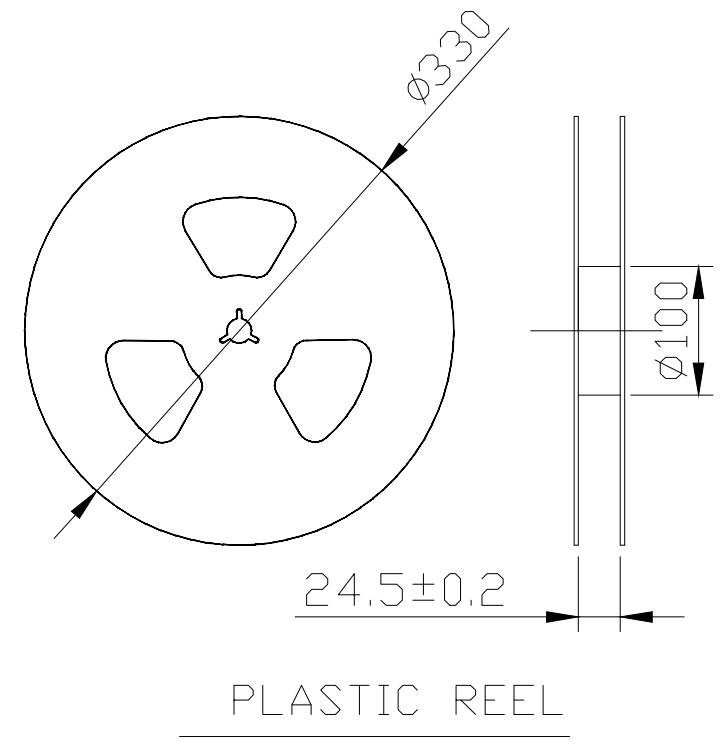
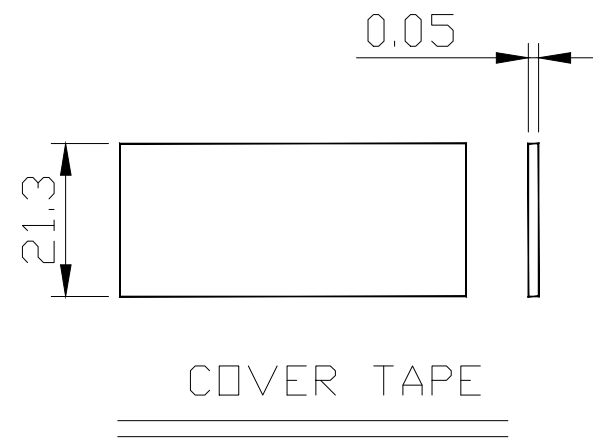
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
TITLE		ECN DESCRIPTION	
16 Pin USB Type C Mid_mount 1.68H 防水IPX7		RELEASE TO TOOLING	
DRAWN BY		DATE	
KATE DENG		-----	
CHECKED BY		DATE	
FAND		-----	
APPROVED BY		DATE	
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 1500 PCS 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=0.50 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: 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-US1716AGB0065R			TITLE 16 Pin USB Type C Mid_mount 1.68H 防水IPX7				ECN DESCRIPTION		
REVIEW TABLE FOR DETAILS							RELEASE TO TOOLING		
QUALITY SYMBOL = 12 = 0	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	-----					
			APPROVED BY	DATE					
			Wang Yan	-----					
		DIMENSION STYLE		DESIGN UNITS		SCALE		 THIRD ANGLE PROJECTION	
		MM ONLY		METRIC		10:1			

frame size: A4
Rev.A 2022.04.09