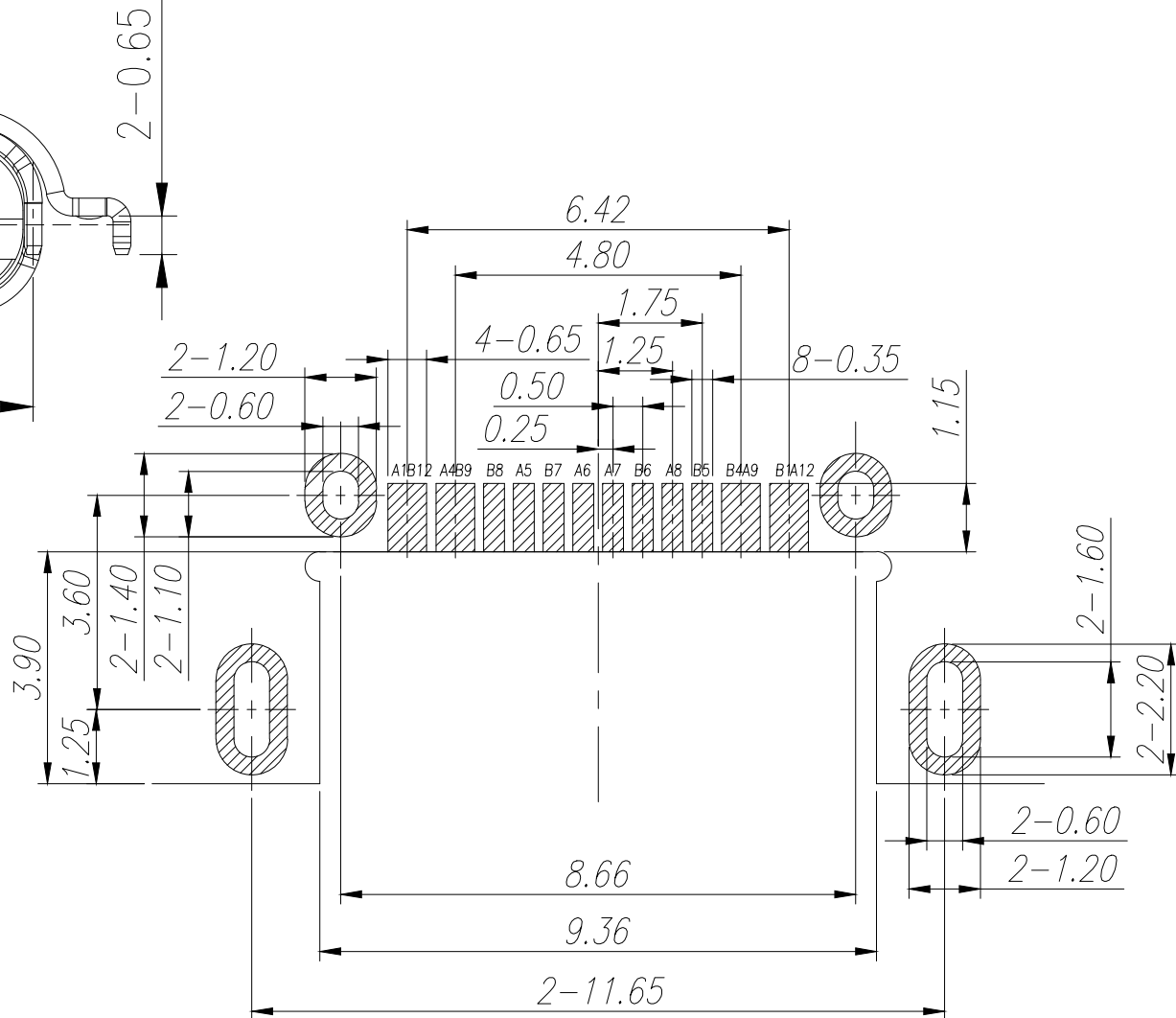
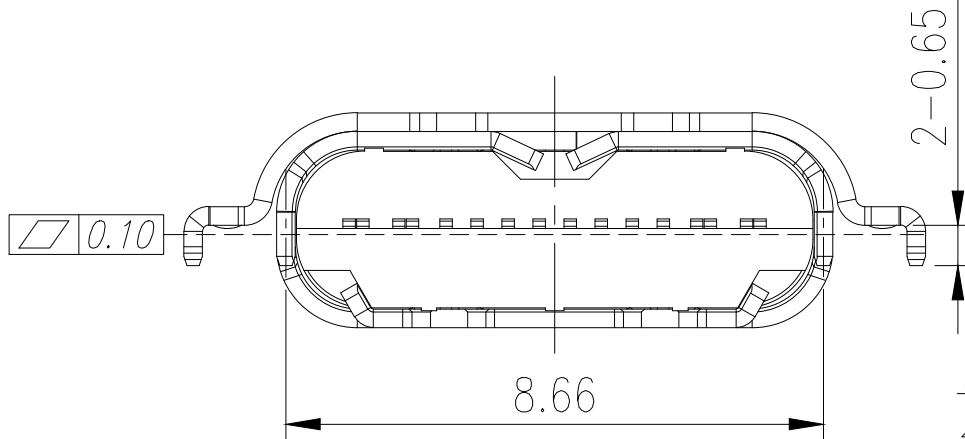
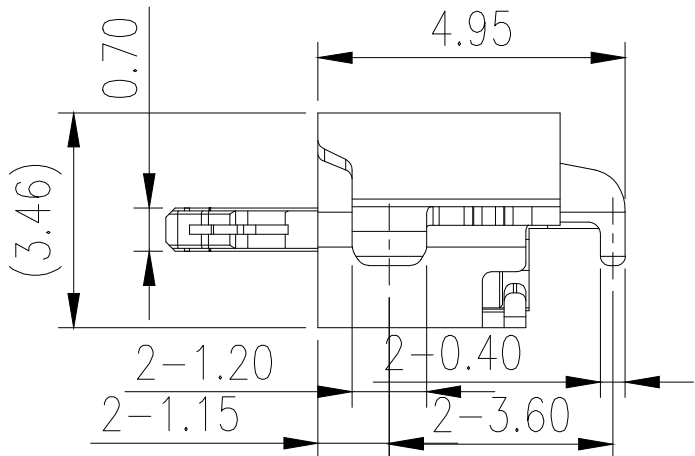
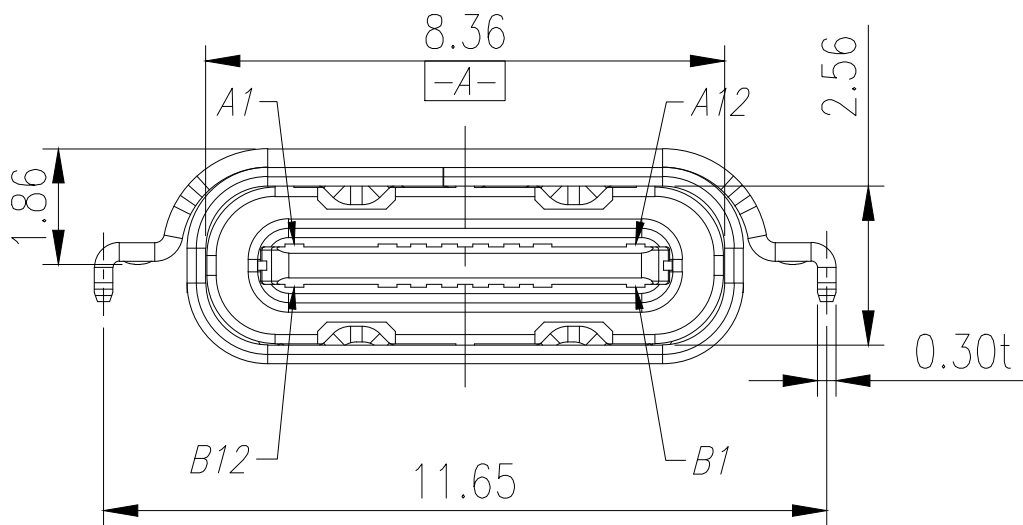
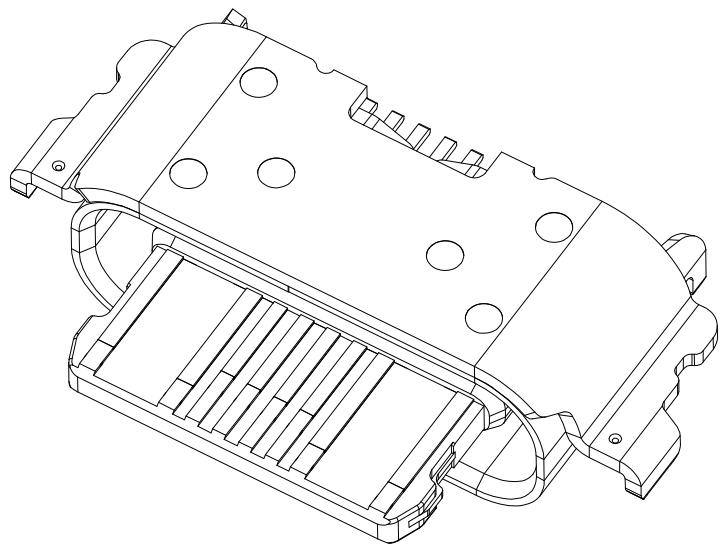
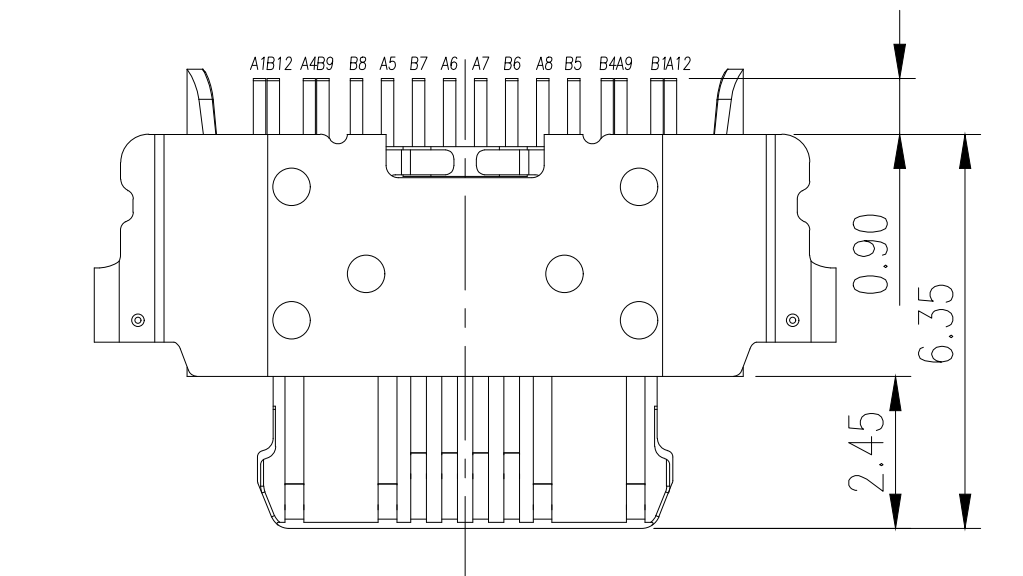




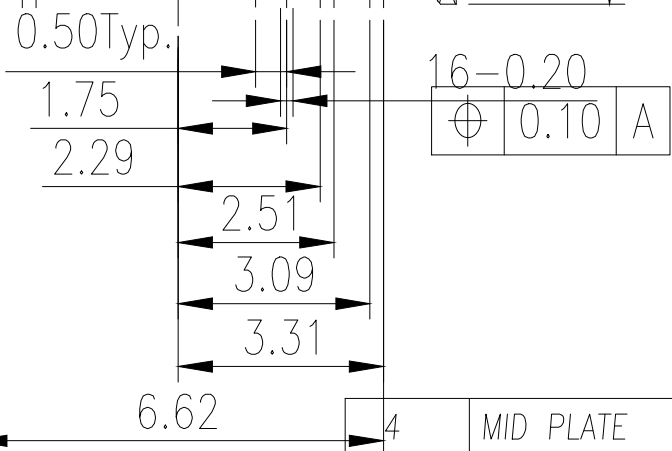
REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	

- 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 CANNOT INDENOENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



P.C.B LAYOUT VIEW TOLERANCE ±0.05

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
PIN	SIGNAL NAME	PIN	SIGNAL NAME



4	MID PLATE	1 PCS	STAINLESS STEEL	None
3	CONTACT	1 SET	COPPER ALLOY	Au & Ni Plated
2	MOLDING HOUSING	1 PCS	PLASTIC	None
1	SHELL	1 PCS	STAINLESS STEEL	Ni Plated
NO.	DESCRIPTION	QTY.	MATERIAL	FINISHED

MATERIAL NO.:
JK-US3416AGB00129R
REVIEW TABLE FOR DETAILS

QUALITY SYMBOL = 0 = 12 = 12	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X±0.50	X°±5.0°
	.X±0.35	.X°±3.0°
	.XX±0.25	.XX°±2.5°
QUALITY SYMBOL = 12	.XXX±0.15	.XXX°±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 16 Pin USB Type C 沉板1.60 短壳 A 电路		ECN DESCRIPTION RELEASE TO TOOLING	
DRAWN BY KATE DENG		DATE -----	
CHECKED BY FAND		DATE -----	
APPROVED BY Wang Yan		DATE -----	
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

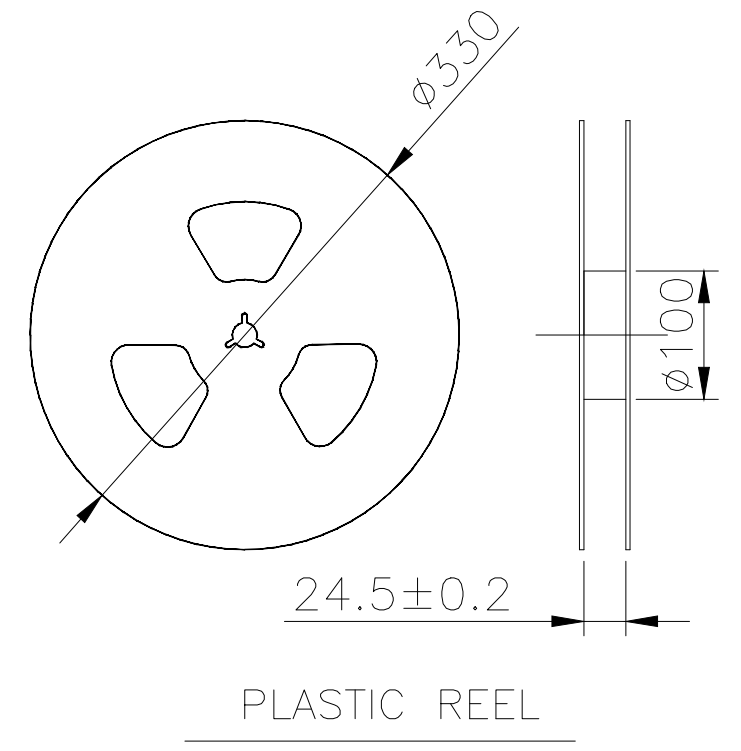
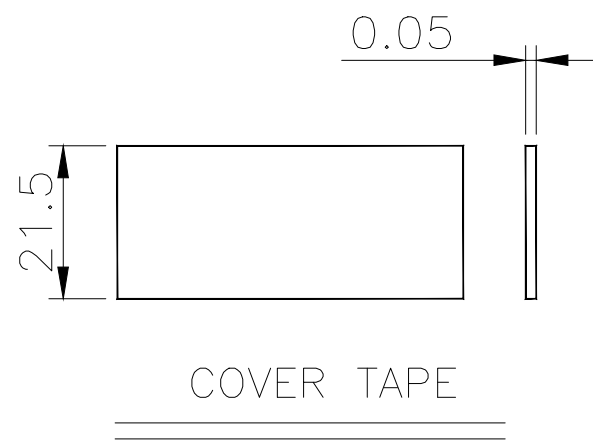
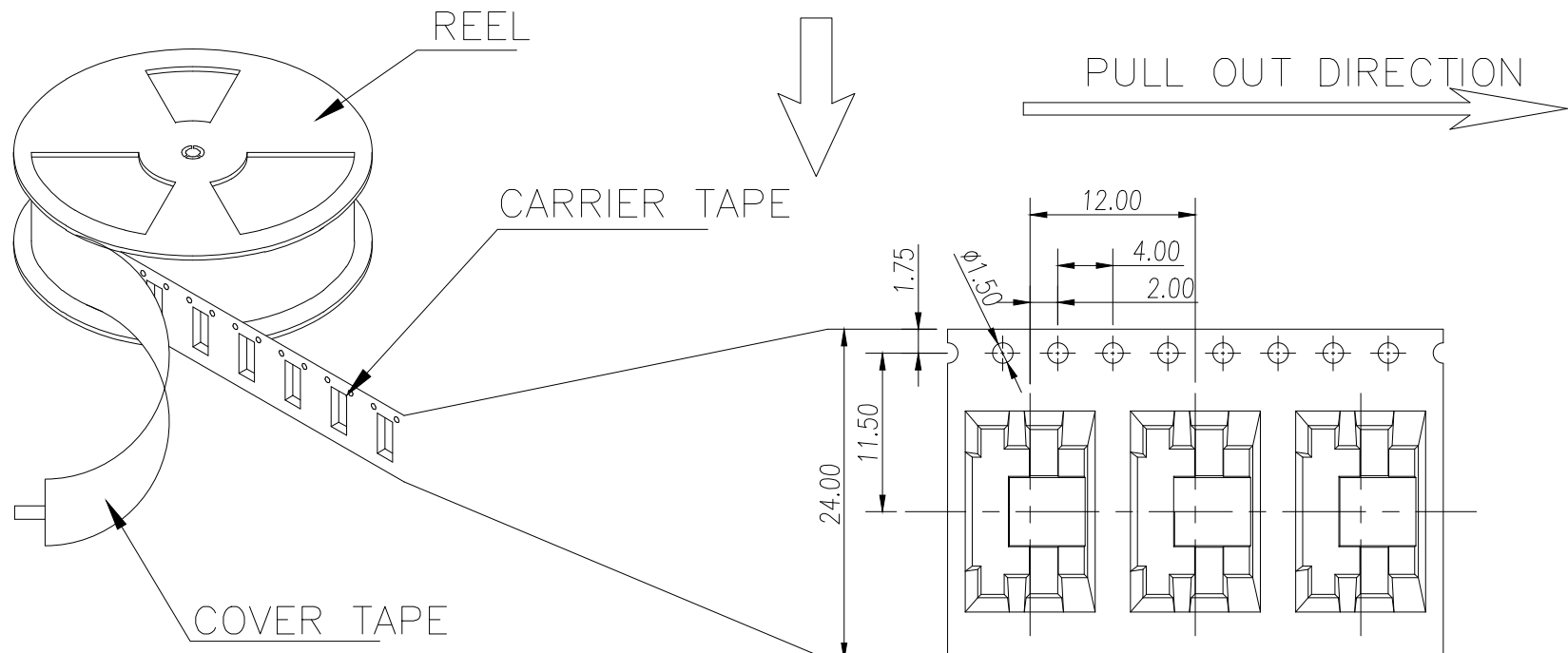
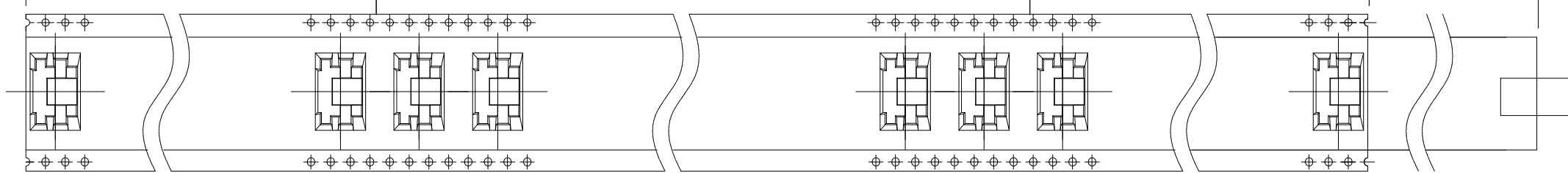
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Rev.A 2022.04.09

RoHS
Compliant

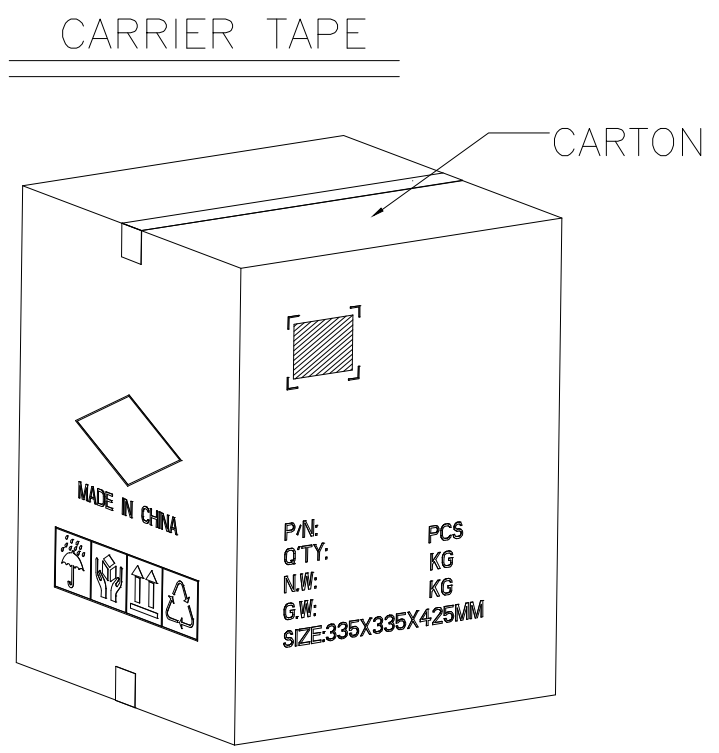
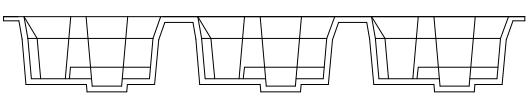
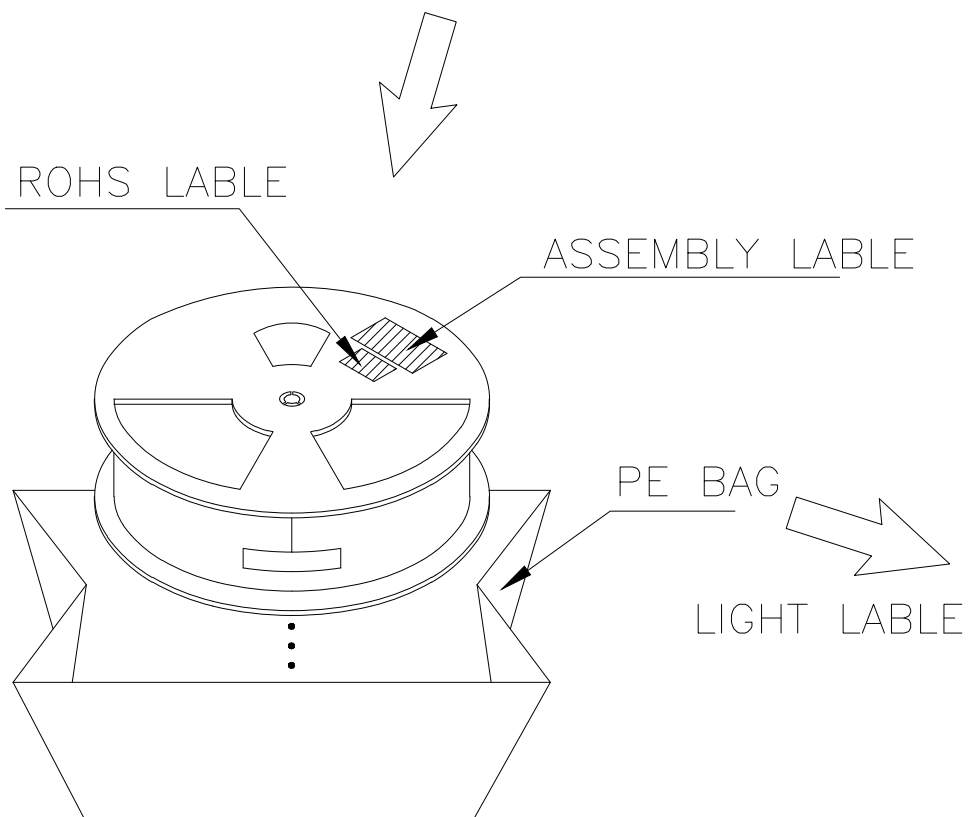
REV	ECN No.	DATE	REMARK
	????	2022.04.09	

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, $\phi A=330$
 - 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°



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-US3416AGB00129R		TITLE		ECN DESCRIPTION	
REVIEW TABLE FOR DETAILS		16 Pin USB Type C 沉板1.60 短壳 A 电路		RELEASE TO TOOLING	
QUALITY SYMBOL = 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		-----
		DOCUMENT NO.		APPROVED BY	
				Wang Yan	
		SHEET NO.		DATE	
		1 OF 1		-----	
		DIMENSION STYLE		THIRD ANGLE PROJECTION	
		MM ONLY			
		DESIGN UNITS			
		METRIC			
		SCALE			
		10:1			

frame size: A4
Rev.A 2022.04.09