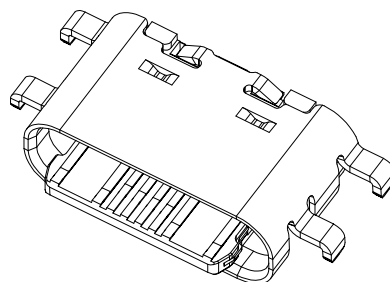
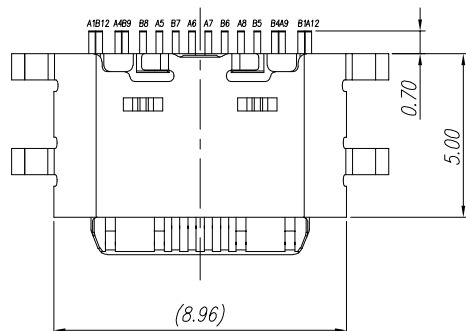


RoHS
Compliant

REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	



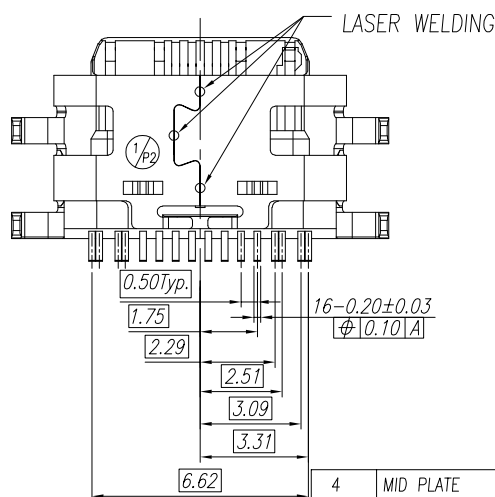
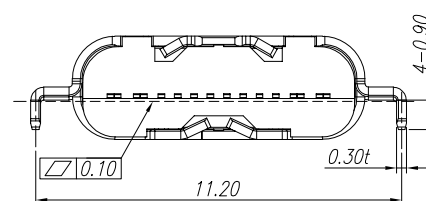
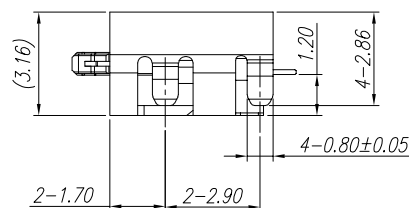
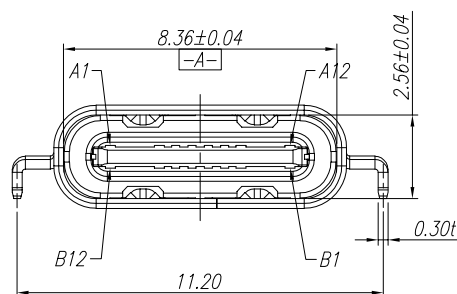
SPECIFICATION:

- 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.

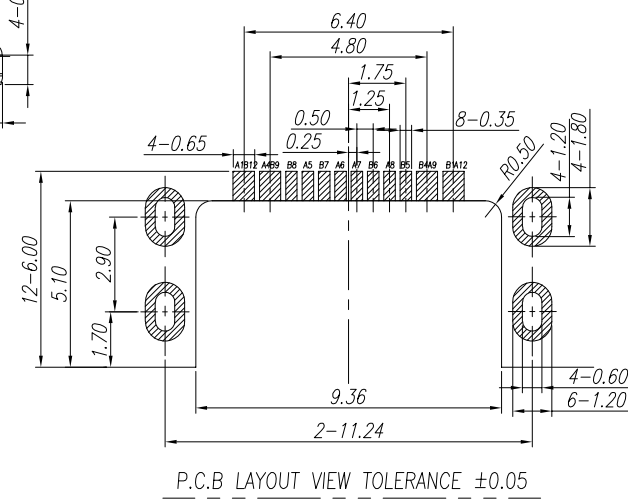
2. MECHANICAL CHARACTERISTICS

- 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 LENGTH IS LESS THAN THE MINIMUM SPECIFIED BY THE USB TYPE C STANDARD. AS SUCH IS CANNOT INDEPENDENTLY BE GUARANTEED TO MEET ALL TYPE C MECHANICAL REQUIREMENTS.



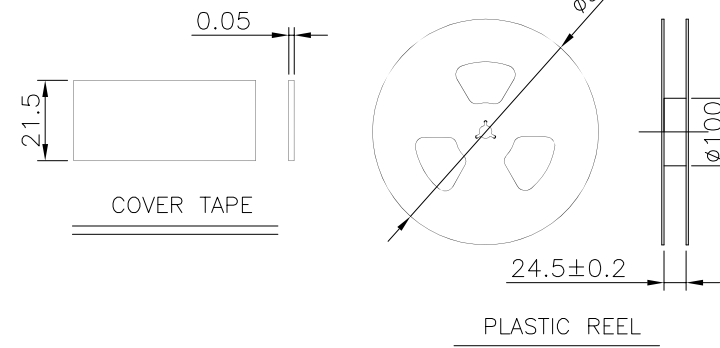
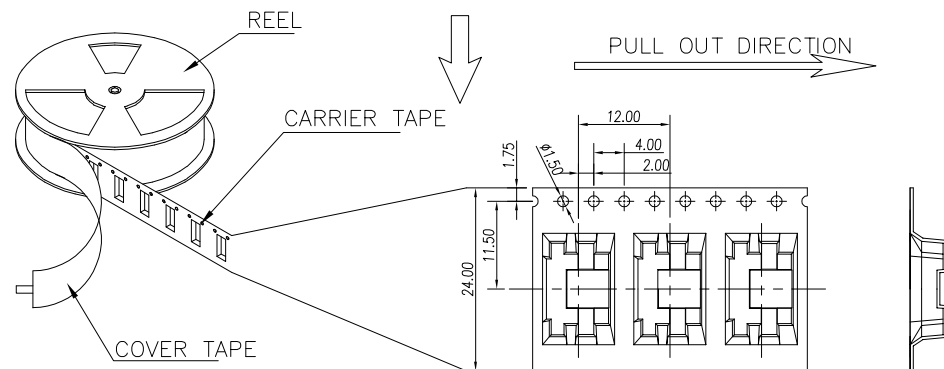
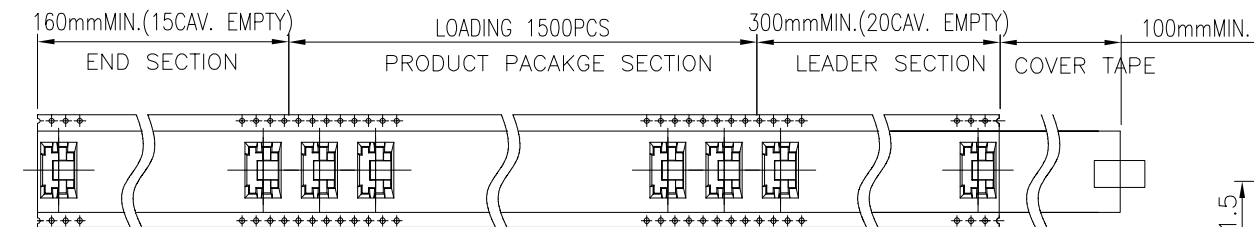
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



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.:				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J K F Technology Co.,Ltd. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
JK-US3216AGB00139R				TITLE				ECN DESCRIPTION			
REVIEW TABLE FOR DETAILS				16 Pin USB Type C 沉板1.2短壳 铆合位置加点焊				RELEASE TO TOOLING			
QUALITY SYMBOL = 12 ▽ = 12 ▽ = 12 ▽	GENERAL TOLERANCES (UNLESS SPECIFIED)			 J K F Technology Co.,Ltd				DRAWN BY		DATE	
								KATE DENG			
	X±0.60 X*±5.0°			DOCUMENT NO.				CHECKED BY		DATE	
	.X±0.36 .X*±3.0°							FAND		-----	
	.XX±0.25 .XX*±2.5°			SHEET NO. 1 OF 1				APPROVED BY		DATE	
.XXX±0.15 .XXX*±2.0°			Wang Yan					-----			
DIMENSION STYLE MM ONLY				DESIGN UNITS METRIC		SCALE 10:1		THIRD ANGLE PROJECTION			

frame size: A4
Rev.A 2022.04.09



NOTES 2:

1. 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

2. DIMENSION:

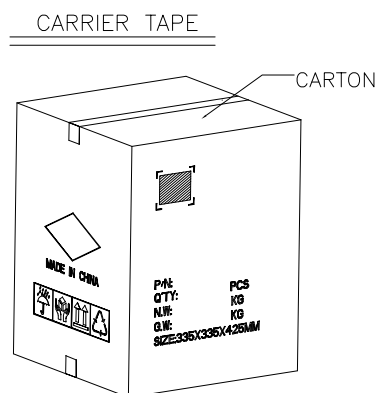
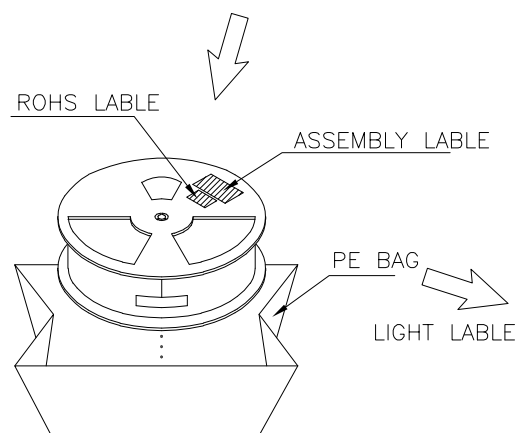
- 2.1 REEL: W=24.5, $\phi A=330$
- 2.2 CARRIER TAPE: T=0.30 W=24.0
- 2.3 COVER TAPE: T=0.05 W=21.5
- 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm

3. QUANTITY :

- 3.1 PRIMAY PACKING: 1500PCS/REEL
- 3.2 SECONARY PACKING: 12 REELS/CARTON(18000PCS/CARTON)

4. 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-US3216AGB00139R		TITLE		ECN DESCRIPTION	
REVIEW TABLE FOR DETAILS		16 Pin USB Type C 沉板1.2短壳 铆合位置加点焊		RELEASE TO TOOLING	
QUALITY SYMBOL ▽ = 0 ▽ = 12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRAWN BY		DATE
	X. ±0.25	X. ±4.0	KATE DENG		DATE
	.X ±0.20	.X ±3.0	CHECKED BY		DATE
	.XX ±0.15	.XX ±2.0	FAND		DATE
		DOCUMENT NO.		APPROVED BY	
				Wang Yan	
		SHEET NO.		THIRD ANGLE PROJECTION	
		1 OF 1			
		SCALE			
		10:1			
		DIMENSION STYLE			
		MM ONLY			
		DESIGN UNITS			
		METRIC			