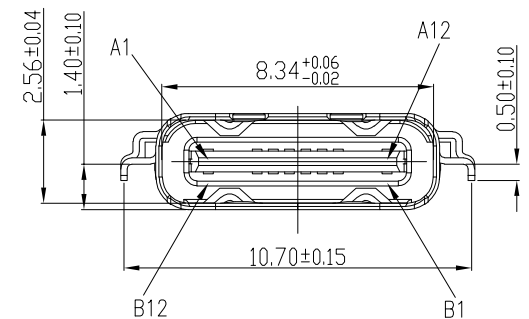
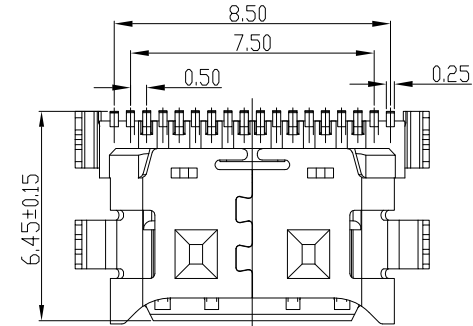
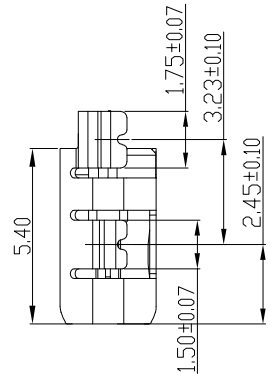
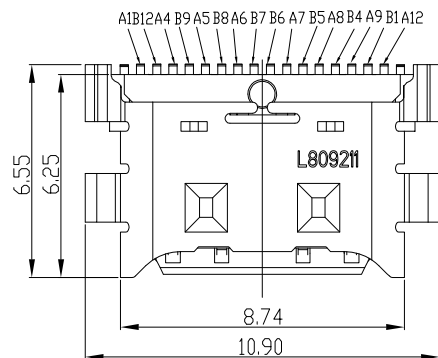
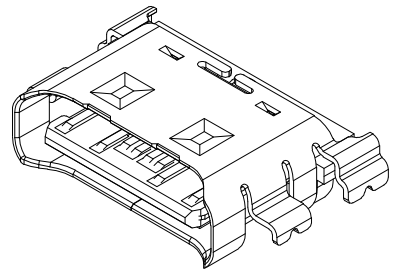
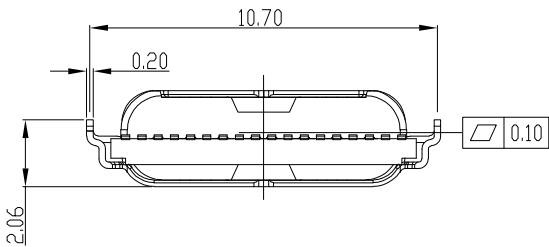


A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

1.1 CURRENT RATING: 5 A

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.

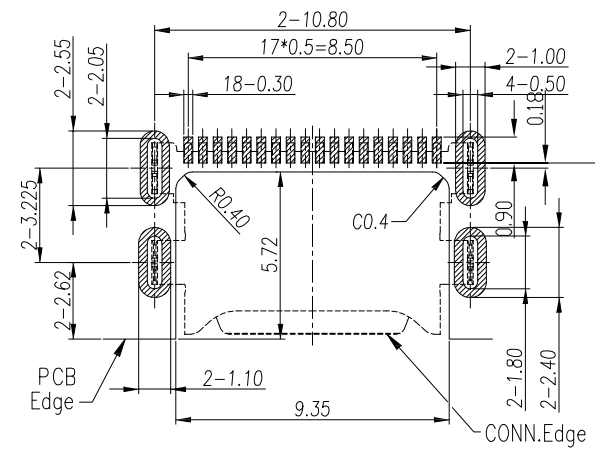
2.MECHANICAL CHARACTERISTICS

2.1 INSERTION FORCE: 5~20N

2.2 EXTRACTION FORCE: Initial:8~20N,ATER TEST 6~20N

2.3 DURABILITY:10,000CYCLES

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.



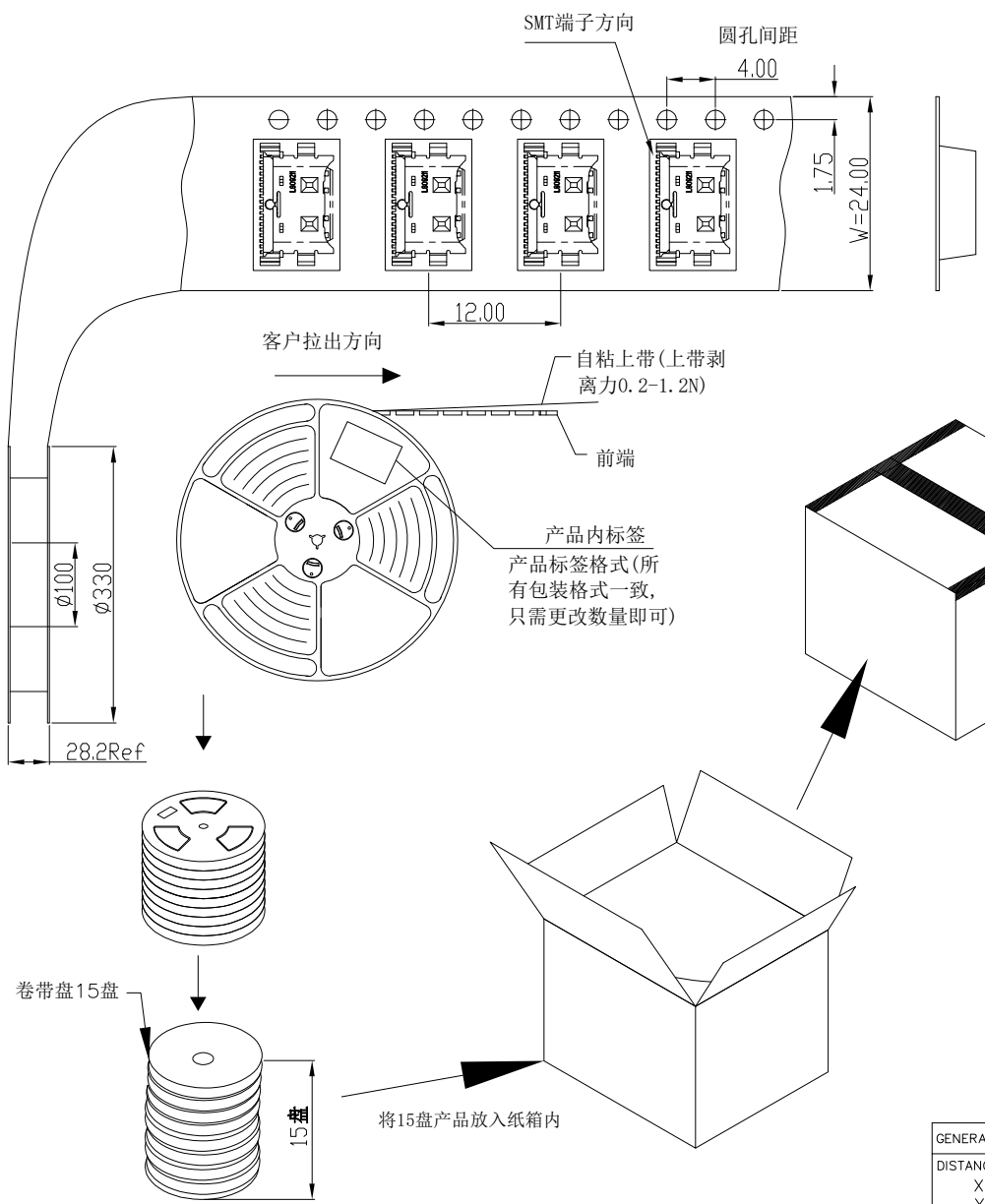
RECOMMENDED PCB LAYOUT
PCB TOLERANCE: ±0.05

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED
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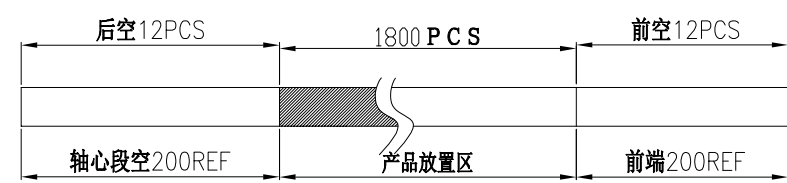
Frame_A3
Rev.F2013/09/10

GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	±0.25		MATERIAL	SEE NOTES
	.X	±0.20		FINISHED	SEE NOTES
	.XX	±0.15		APPROCED	KATE DENG
	.XXX	±0.10		CHECKED	KATE DENG
ANGLE	X.	±3.0°		DESIGN	FAND
	.X	±2.0°		DRAWN	Wang Yan
	.XX	±1.0°			

杰康富精密电子有限公司	
J K F precision Electronics Co., LTD	
TITLE:	USB TYPE C 16PIN 全插 沉板1.40mm
PART NO.	JK-US3216AGB0167R
DRAWING NO.	0016-TC019
SCALE	1:1
SIZE	A3
SHEET	1 OF 1
REV.	A



包装示意图:



- NOTES 2:
- MATERIAL:
 - REEL AND AXLE: PS,BLUE
 - CARRIER TAPE: PET, LUCID
 - COVER TAPE: PS,TRANSPARENT
 - SHIPPING CARTON: CORRUGATED FIBER
 - DIMENSION:
 - REEL: W=24.5, $\phi A=330$
 - CARRIER TAPE: T=0.30 W=24.0
 - COVER TAPE: T=0.05 W=21.5
 - SHIPPING CARTON: L=335mm, W=335mm, H=365mm
 - QUANTITY :
 - PRIMAY PACKING: 1800 PCS/REEL
 - SECONARY PACKING: 12 REELS/CARTON(16800 PCS/CARTON)
 - PEELING RESISTANCE: 0.1~1.3N
 - PEELING SPEED: 300mm/minutes
 - PEELING ANGLE: 165° ~180°

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED
------	---------	-------------	-----------	---------	----------

GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	±0.25		SEE NOTES	
	.X	±0.20		SEE NOTES	
	.XX	±0.15		APPROCD	KATE DENG
	.XXX	±0.10		CHECKED	KATE DENG
ANGLE	X.	±3.0°		DESIGN	FAND
	.X	±2.0°		DRAWN	Wang Yan
	.XX	±1.0°			

 杰康富精密电子有限公司		J K F precision Electronics Co., LTD			
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REV.	A				