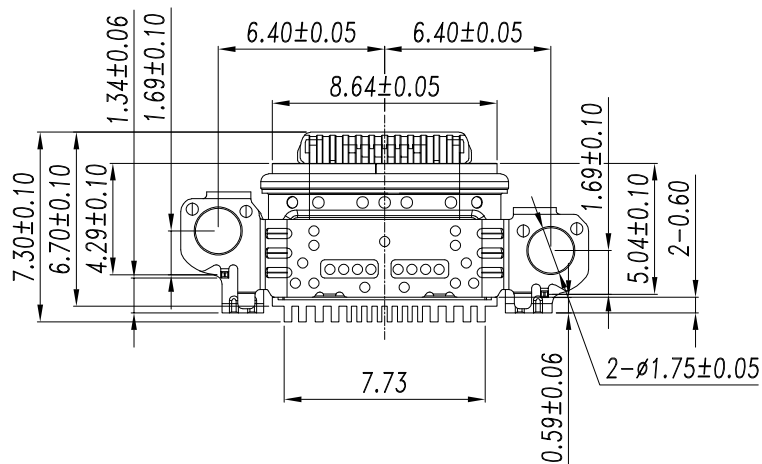
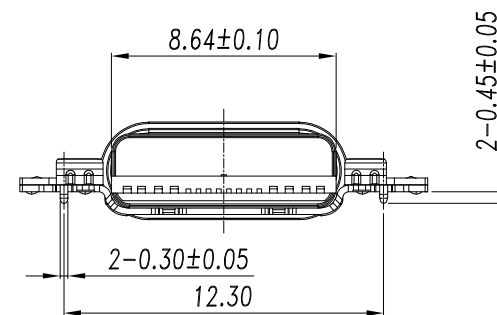
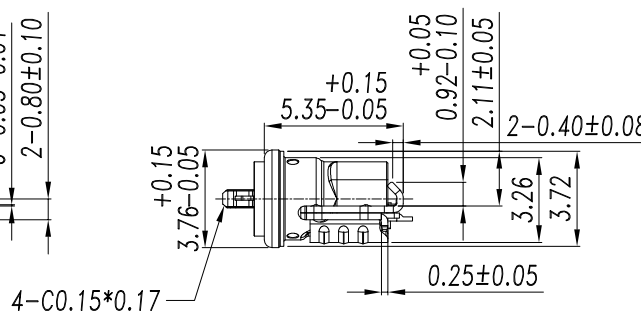
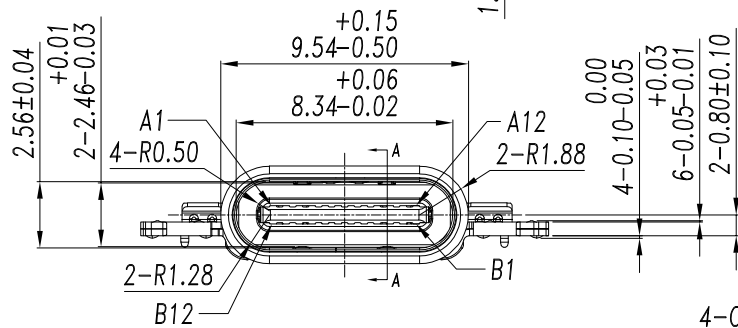
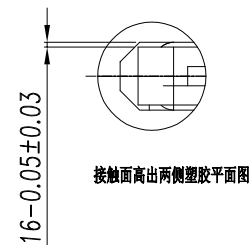
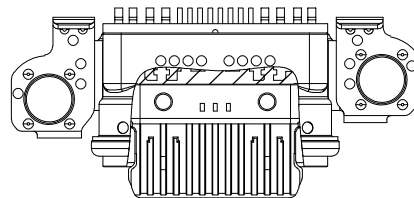
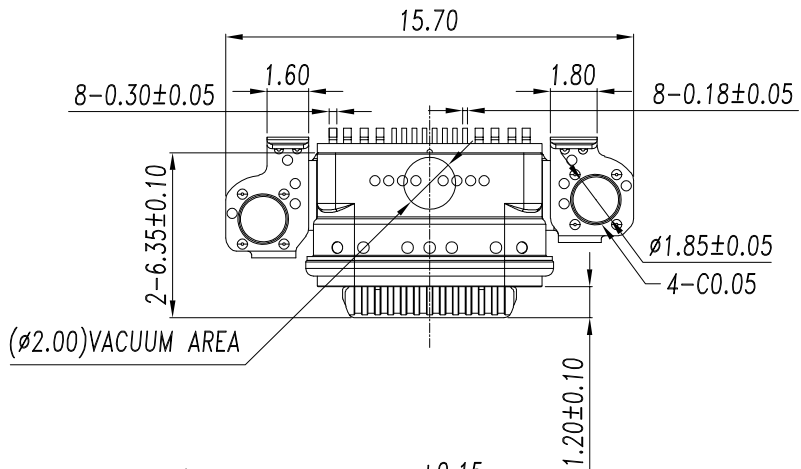
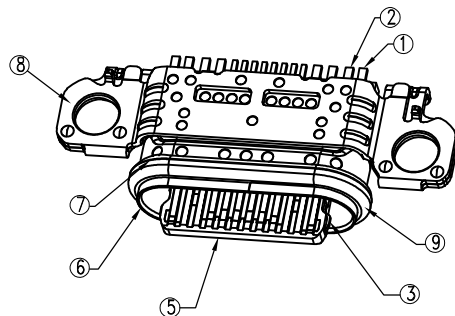


GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	±0.25		SEE NOTES	
	.X	±0.20		SEE NOTES	
	.XX	±0.15		SEE NOTES	
	.XXX	±0.10		SEE NOTES	
ANGLE	X.	±3.0°		SEE NOTES	
	.X	±2.0°		SEE NOTES	
	.XX	±1.0°		SEE NOTES	

杰康富精密电子有限公司		杰康富精密电子有限公司	
J K F precision Electronics Co., LTD		J K F precision Electronics Co., LTD	
TITLE:		防水USB 16PIN TYPE C 5.35mm (CUSTOMER DRAWING)	
PART NO.		JK-US3716AGB00186R	
DRAWING NO.			
SCALE	1:1	SIZE	A4
SHEET	1 OF 3	REV.	A

上层	A1	A4	A5	A6	A7	A8	A9	A12
	GND	VBUS	CC1	D+1	D-1	SBU1	VBUS	GND
下层	Detect	VBUS	SBU2	D-2	D+2	CC2	VBUS	GND
	B12	B9	B8	B7	B6	B5	B4	B1



NOTES

- 1.材料:SEE TABLE A.
- 2.未标注的尺寸中称值参考3D,公差参考公差表;
尺寸未标注公差参考公差表.
- 3.插拔力:插入力5-20N,
拔出力8-20N(初始),6-20N(10000次).
- 4.寿命:10000次.
- 5.端子接触阻抗:初始30mohm.寿命后 Δ 10mohm.
- 6.额定电流:4个VBUS并联使用支持最大9.0A电流.
- 7.产品需满足《环境管理物质要求》的相关要求.

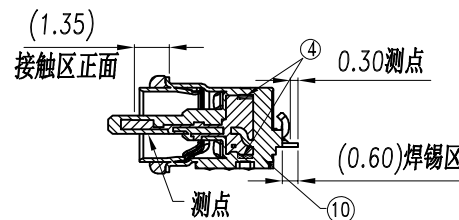
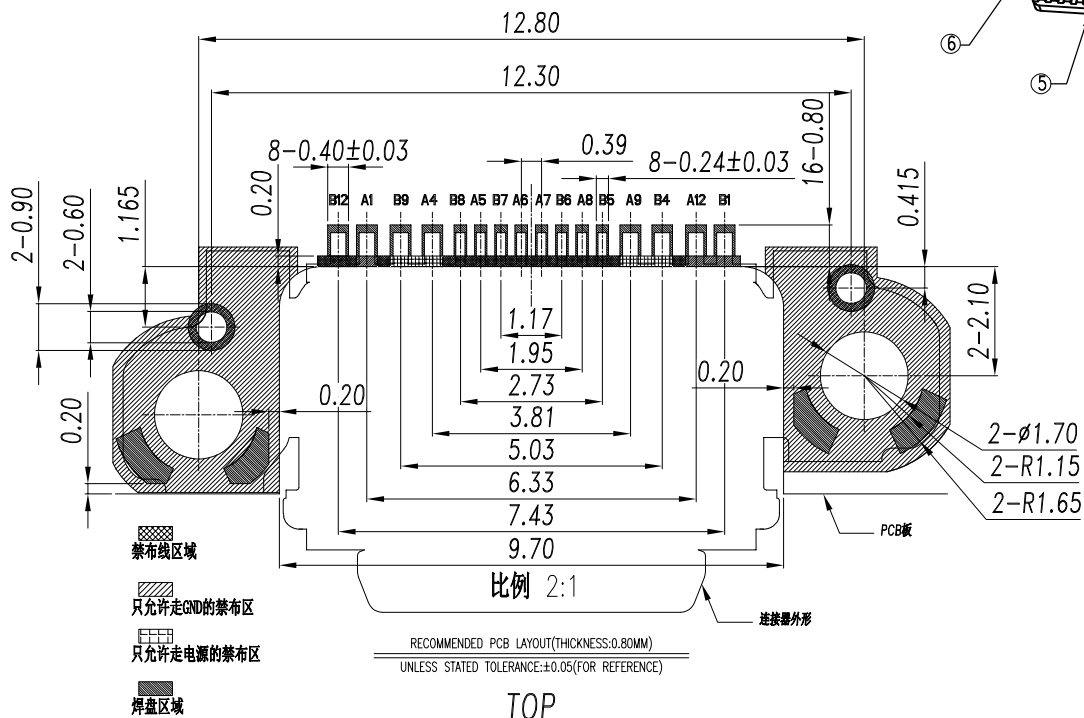


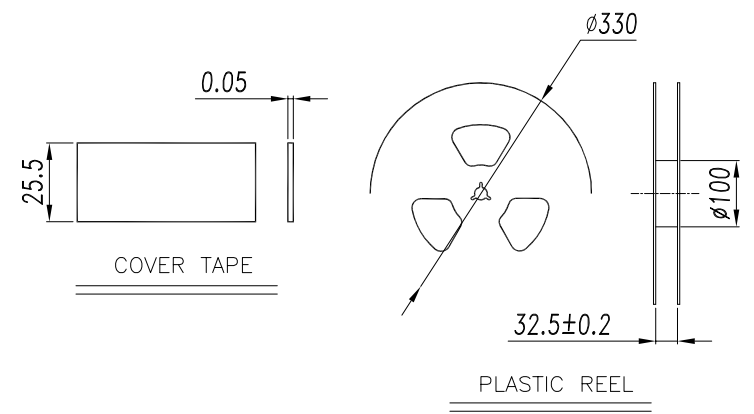
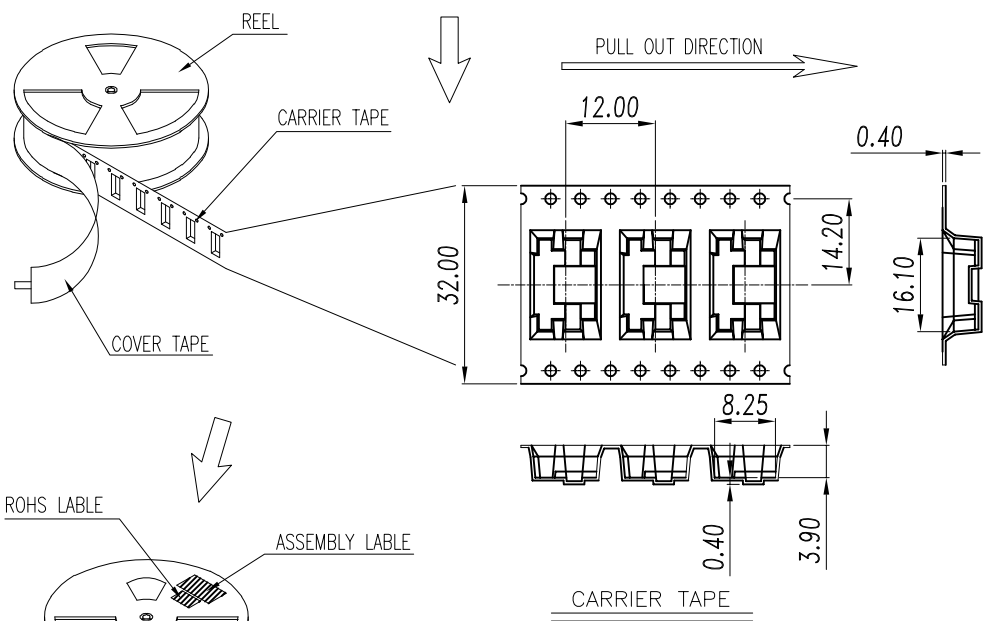
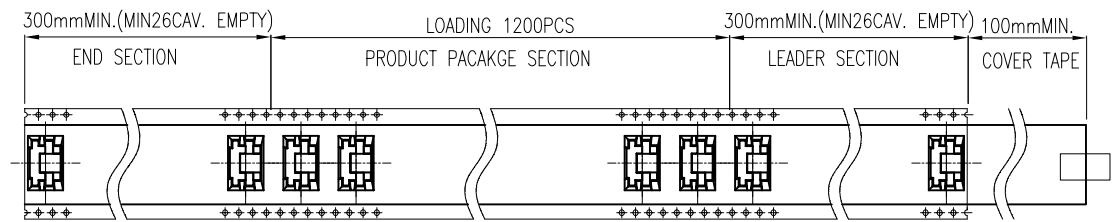
TABLE A

10	防水胶	1PC	SILICA GEL	BLACK	
9	胶圈	1PC	UV GEL	RED	
8	下铁壳	1PC	SUS301-1/2H T=0.25	NICKEL 50-200u"PLATING OVER ALL.SOLDER TAIL:Brush plating Au 1u" MIN;	
7	抽引壳	1PC	SUS316L T=0.15	NO Plated	
6	内铁壳	1PC	SUS301-H T=0.15	NO Plated	
5	塑胶	1PC	NILON UL94V-0	BLACK	
4	固定片	2PCS	SUS301-H T=0.15	NO PLATING	
3	中板	1PC	SUS301-H T=0.15	NO PLATING	
2	下排端子 8pin	1SET	C18150 R540 T=0.25	接触区正面:镀底50u"min, 镀钎镍30u"min, 表面镀金5u"min; 接触区背面和侧面:镀底50u"min, 镀钎镍5u"min, 表面镀金1u"min;	
1	上排端子 8pin	1SET	C18150 R540 T=0.25	焊锡区:镀金2u"min, 镀底50u"min	
项目	组成部件	用量	材质	表面处理	备注

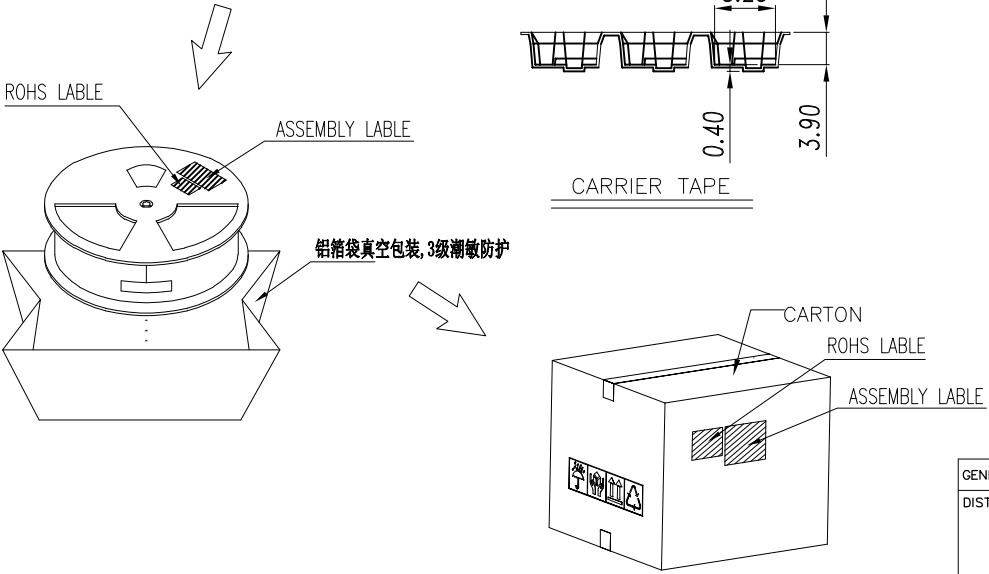
GENERAL TOLERANCES		UNIT	mm
DISTANCE	X.		
	.X		±0.25
	.X		±0.20
	.XX		±0.15
	.XXX		±0.10
ANGLE	X.		±3.0°
	.X		±2.0°
	.XX		±1.0°

JKF Connectivity		杰康富精密电子有限公司 J K F precision Electronics Co., LTD	
TITLE:		防水USB 16PIN TYPE C 5.35mm (CUSTOMER DRAWING)	
PART NO.		JK-US3716AGB00186R	
DRAWING NO.			
SCALE	1:1	SIZE	A4
SHEET	2 OF 3	REV.	A

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED



- 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=32.5, $\phi A=330$
 - 2.2 CARRIER TAPE: T=0.40 W=32.0
 - 2.3 COVER TAPE: T=0.05 W=25.5
 - 2.4 SHIPPING CARTON: L=343mm, W=343mm, H=200mm
 - 3. QUANTITY :
 - 3.1 PRIMAY PACKING: 1200PCS/REEL
 - 3.2 SECONARY PACKING: 5 REELS/CARTON(6000PCS/CARTON)
 - 4. PEELING RESISTANCE: 0.1~1.3N
 - 4.1 PEELING SPEED: 300mm/minutes
 - 4.2 PEELING ANGLE: 165°~180°



REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED
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GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	±0.25		MATERIAL	SEE NOTES
	.X	±0.20		FINISHED	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		JKF precision Electronics Co., LTD	
TITLE:		防水USB 16PIN TYPE C 5.35mm (CUSTOMER DRAWING)	
PART NO.		JK-US3716AGB00186R	
DRAWING NO.			
SCALE	1:1	SIZE	A4
SHEET	3 OF 3	REV.	A