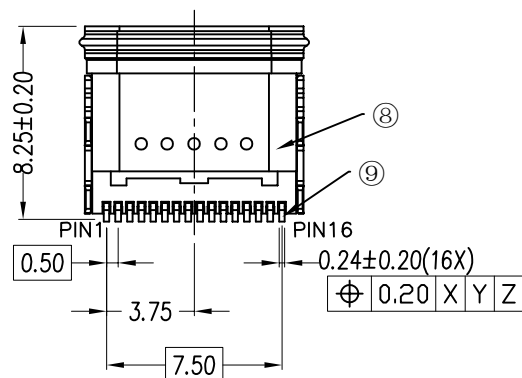
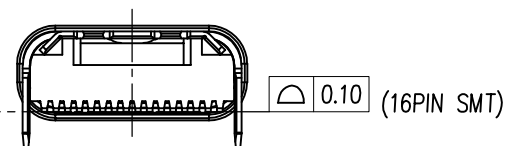
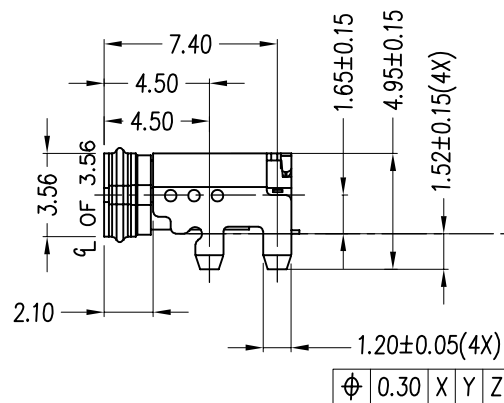
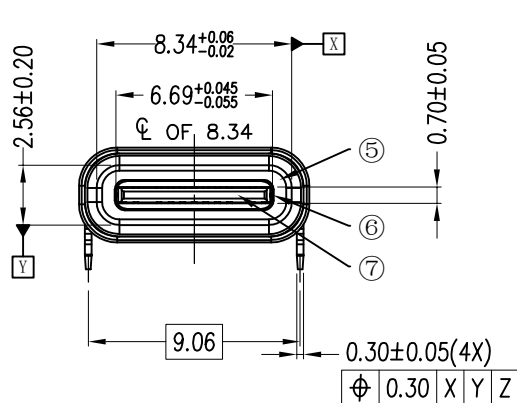
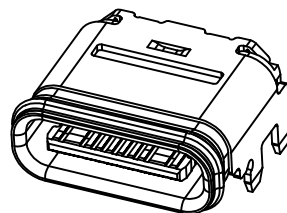
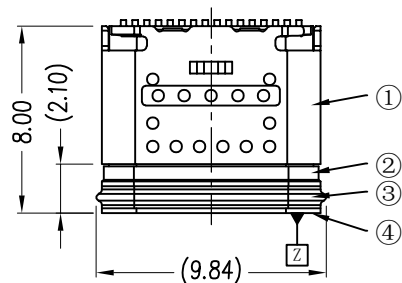
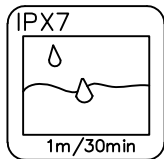
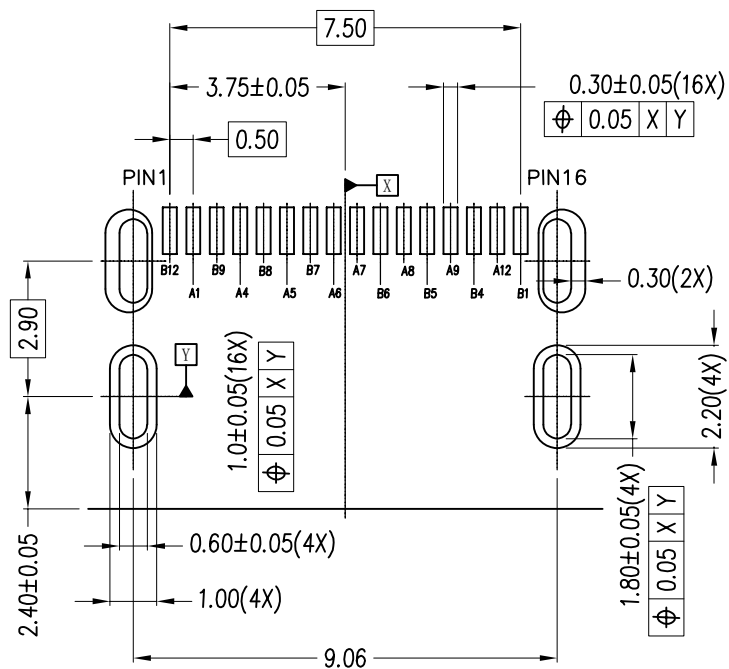
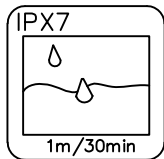




⑨	1	下端子	铜合金	镀金
⑧	1	上端子	铜合金	镀金
⑦	1	I/M	LCP	/
⑥	1	中隔片	不锈钢	水洗
⑤	1	EMI	不锈钢	水洗
④	1	内铁壳	不锈钢	水洗
③	1	密封圈	硅胶	/
②	1	钢圈	不锈钢	水洗
①	1	外铁壳	不锈钢	镀镍
序号	数量	零件名称	材料	镀层

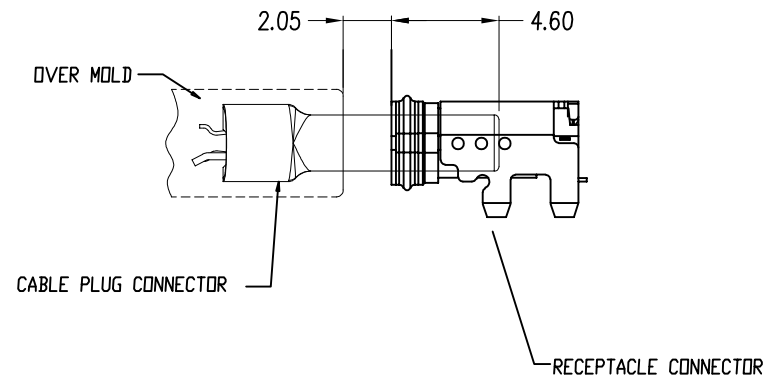
GENERAL TOLERANCES		UNIT	mm		
DISTANCE	X.	±0.25		SEE NOTES	
	.X	±0.20		SEE NOTES	
	.XX	±0.15		APPROVED	KATE DENG
	.XXX	±0.10		CHECKED	KATE DENG
ANGLE	X.	±3.0°		DESIGN	FAND
	.X	±2.0°		DRAWN	Wang Yan
	.XX	±1.0°			

		杰康富精密电子有限公司	
		J K F precision Electronics Co., LTD	
		TITLE:	TYPE-C母座16P板上一体 CH1.65 IPX7
		PART NO.	JK-US3416AGB0155R
		DRAWING NO.	
SCALE	1:1	SIZE	A3
SHEET	1 OF 1	REV.	A



RECOMMENDED PCB LAYOUT(TOP VIEW)

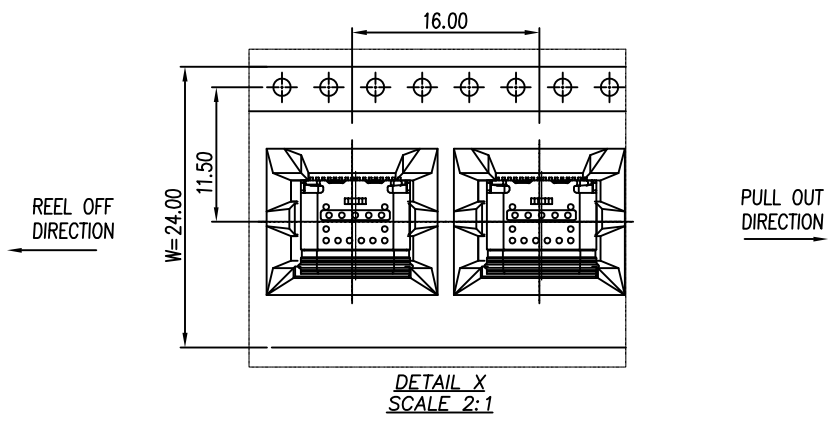
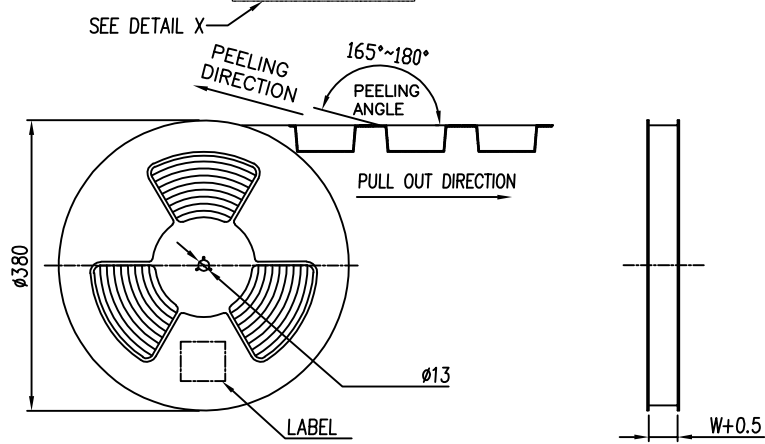
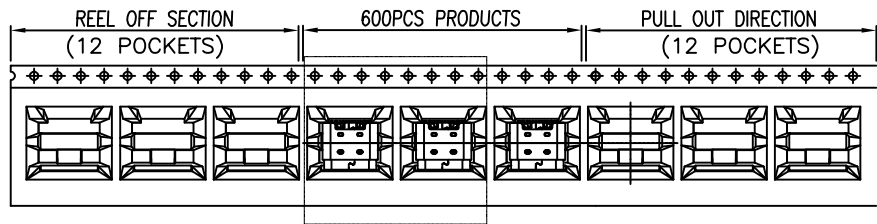
PCB THICKNESS 1.72±0.05MM



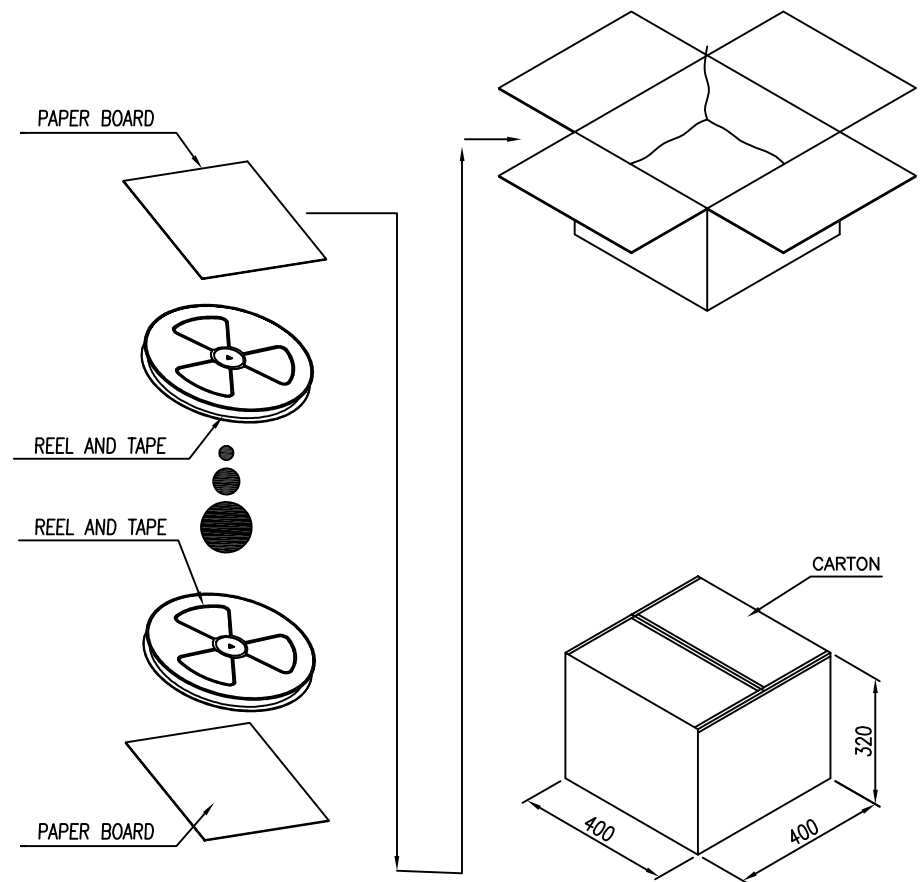
Pin	Signal	Description	Mating Sequence	Description	Signal	Pin
2	A1	GND	First	Ground return	GND	B12
/	A2	TX1+	Second	/	RX1+	B11
/	A3	TX1-	Second	/	RX1-	B10
4	A4	VBUS	First	Bus Power	VBUS	B9
6	A5	CC1	Second	Sideband Use(SBU)	SBU2	B8
8	A6	D+	Second	Negative half of the USB 2.0 differential pair-Position 1	D-	B7
9	A7	D-	Second	Positive half of the USB 2.0 differential pair-Position 2	D+	B6
11	A8	SBU1	Second	Configuration Channel	CC2	B5
13	A9	VBUS	First	Bus Power	VBUS	B4
/	A10	RX2-	Second	/	TX2-	B3
/	A11	RX2+	Second	/	TX2+	B2
15	A12	GND	First	Ground return	GND	B1

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

J K F		杰康富精密电子有限公司	
Connectivity		J K F precision Electronics Co., LTD	
TITLE:		TYPE-C母座16P板上一体 CH1.65 IPX7	
PART NO.		JK-US3416AGB0155R	
DRAWING NO.			
SCALE	1:1	SIZE	A3
SHEET	1 OF 1	REV.	A



每盘真空包装



	REEL	CARTON
CONNECTOR (PCS)	600	6000

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED
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GENERAL TOLERANCES		UNIT	mm			 杰康富精密电子有限公司 J K F precision Electronics Co., LTD							
DISTANCE	X.	±0.25	SEE NOTES			TITLE:	TYPE-C母座16P板上一体 CH1.65 IPX7						
	.X	±0.20	SEE NOTES				PART NO.	JK-US3416AGB0155R					
	.XX	±0.15	APPROCD	KATE DENG		DRAWING NO.							
	.XXX	±0.10	CHECKED	KATE DENG			SCALE	1:1	SIZE	A3	SHEET	1 OF 1	REV.
ANGLE	X.	±3.0°	DESIGN	FAND									
	.X	±2.0°	DRAWN	Wang Yan									
	.XX	±1.0°											