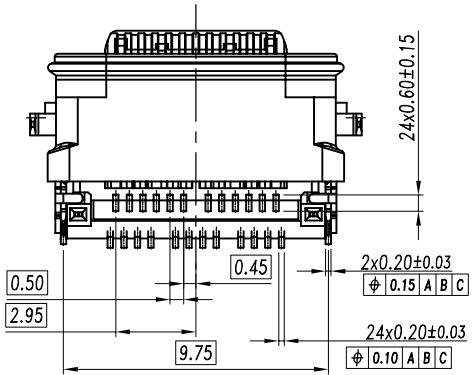
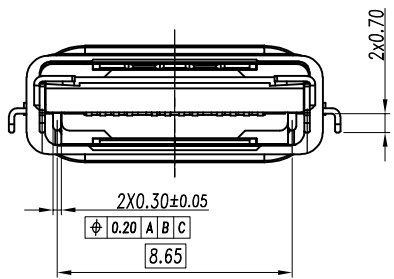
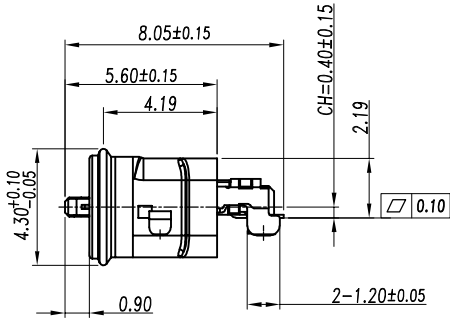
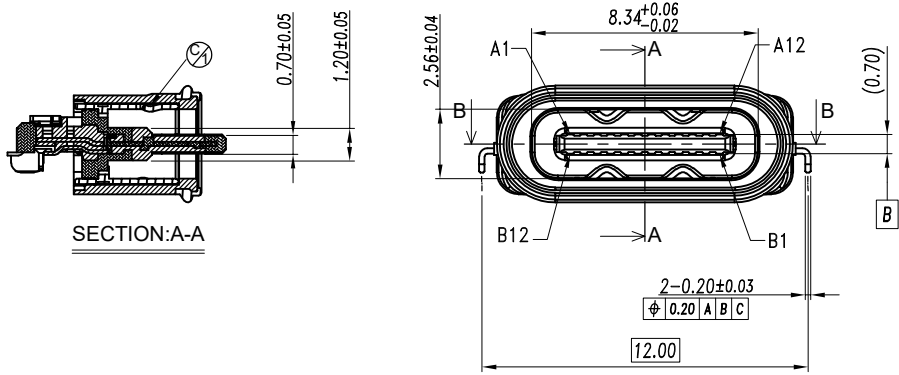
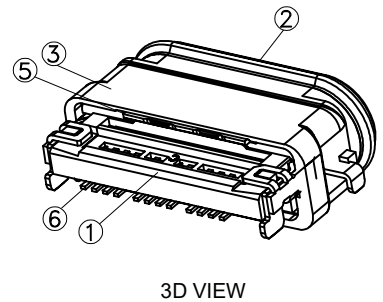
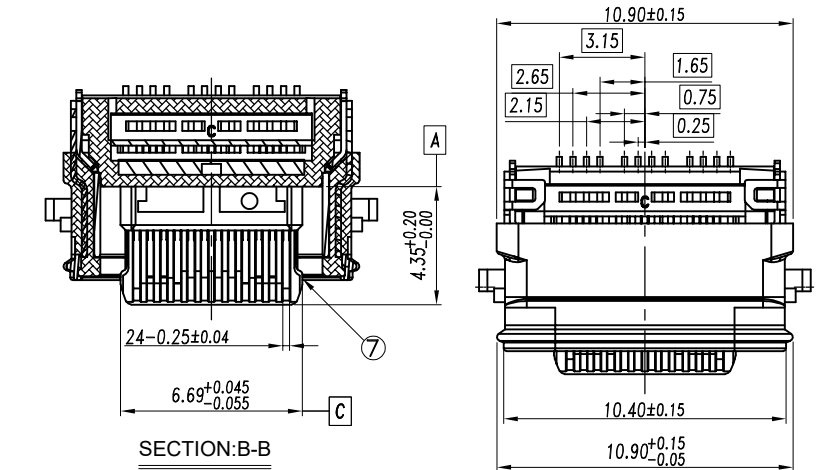


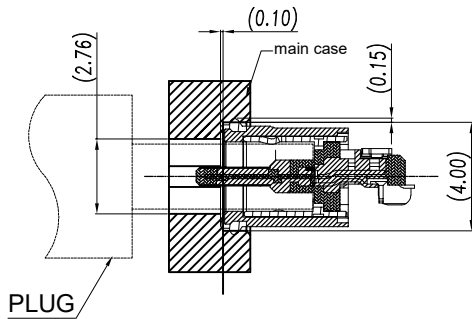


7	MID PLATE	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
6	TERMINAL	1	C18400	MATING SIDE:AU15U"; SOLDER TAIL:GOLD FLASH, 50u" NICKEL OVERALL.
5	SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
4	SOLDER PIN	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
3	SHELL HOUSING	1	High-TEMP. PLASTIC	BLACK
2	LIM	1	SILICA GEL	BLACK
1	MAIN HOUSING	1	High-TEMP. PLASTIC	BLACK
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH

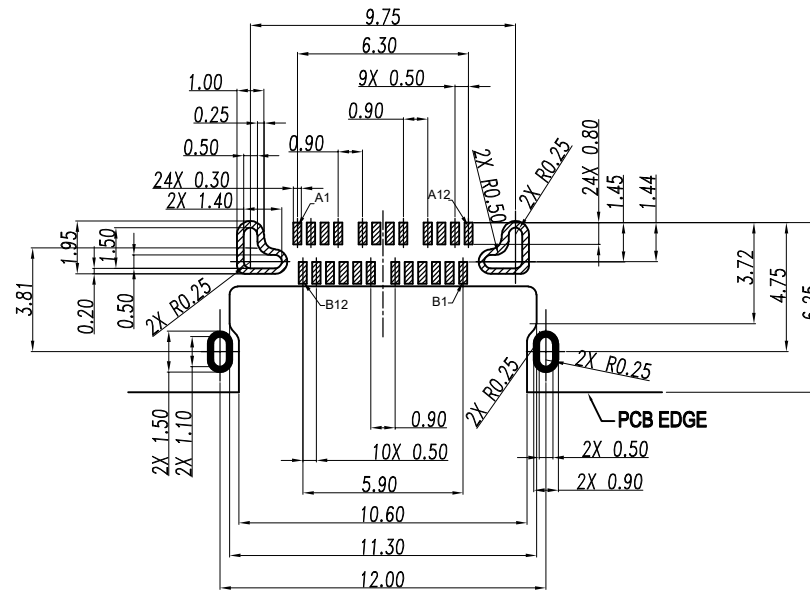
BILL OF MATERIAL

GENERAL TOLERANCES		UNIT	mm			杰康富精密电子有限公司 J K F precision Electronics Co., LTD							
DISTANCE X.		MATERIAL	SEE NOTES										
X. ±0.25		FINISHED	SEE NOTES										
.X ±0.20													
.XX ±0.15													
.XXX ±0.10		APPROCED	KATE DENG			TITLE:		TYPE C/F 24PIN 防水IP68沉板双贴直口CH0.4					
		CHECKED	KATE DENG			PART NO.		JK-US3724AGB0178R					
ANGLE						DRAWING NO.							
X. ±3.0°		DESIGN	FAND										
.X ±2.0°													
.XX ±1.0°		DRAWN	Wang Yan			SCALE	1:1	SIZE	A3	SHEET	1 OF 1	REV.	A

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED



PANEL CUT-OUT REFERENCE



RECOMMENDED PCB LAYOUT
(Tolerance=±0.05)



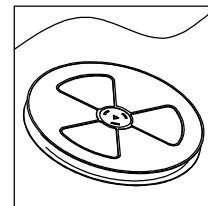
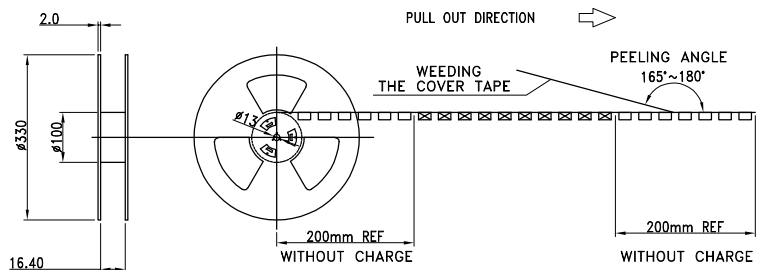
- SPECIFICATION:
1. Material & Finish: See the list
 2. Mechanical:
 - 2.1. Mating force: 5-20N
 - 2.2. Unmating force: Initial: 8-20N; Final: 6-20N
 - 2.3. Durability: 10000 Cycles
 3. Electrical:
 - 3.1. Current Rating:
VBus Pins: 5A, Vconn Pin: 1.25A, Other Pins: 0.25A
 - 3.2. Voltage Rating: 30V Max.;
 - 3.3. Dielectric Withstanding voltage: 100Vac, 60S, 10mA
 - 3.4. Contact resistance: 40m Ohms Max.;
 - 3.5. Insulation Resistance: 100M Ohms Min.
 4. Environmental:
 - 4.1. Operating temperature: -40° C ~ +85° C;
 - 4.2. Salt Spray Test: 48H Min. (No oxidation or rust)
 - 4.3. Wetting Temperature: 265±5° C, 5±0.5s
 - 4.5. Waterproof Level: IPX8

Pin:

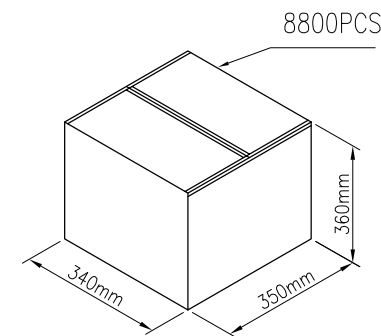
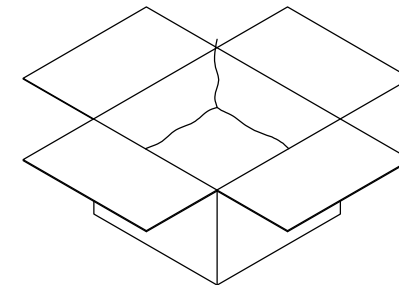
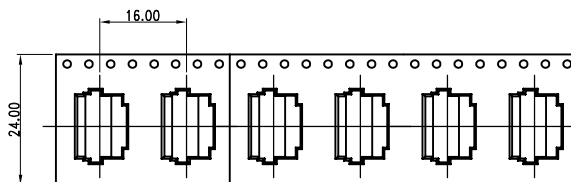
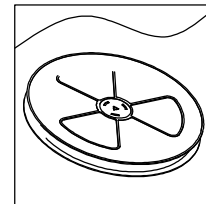
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

GENERAL TOLERANCES		UNIT	mm			 杰康富精密电子有限公司 <i>J K F precision Electronics Co., LTD</i>					
DISTANCE X.	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		DESIGN	FAND	DRAWING NO.							
	X. ±3.0°										
	.X ±2.0°										
	.XX ±1.0°	DRAWN	Wang Yan	SCALE	1:1	SIZE	A3	SHEET	1 OF 1	REV.	A

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



Vacuum Packing



	REEL	CARTON	W.G(Kg)
CONNECTOR (PCS)	800	8800	8.70

GENERAL TOLERANCES		UNIT	mm					杰康富精密电子有限公司 J K F precision Electronics Co., LTD							
DISTANCE X.	X.	±0.25	MATERIAL		SEE NOTES			TITLE: TYPE C/F 24PIN 防水IP68沉板双贴直口CH0.4	PART NO. JK-US3724AGB0178R						
	.X	±0.20	FINISHED		SEE NOTES										
	.XX	±0.15	APPROCED	KATE DENG											
	.XXX	±0.10	CHECKED	KATE DENG											
ANGLE	X.	±3.0°	DESIGN		FAND			DRAWING NO.							
	.X	±2.0°	DRAWN		Wang Yan										
	.XX	±1.0°													
				SCALE	1:1	SIZE	A3	SHEET	1 OF 1	REV.	A				

REV.	ECN NO.	DESCRIPTION	DRAW/DATE	CHECKED	APPROVED
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