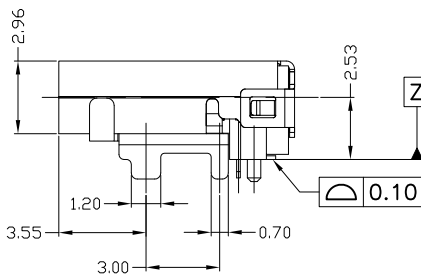
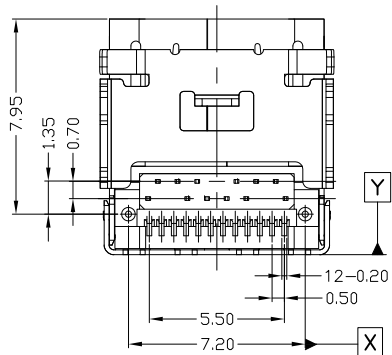
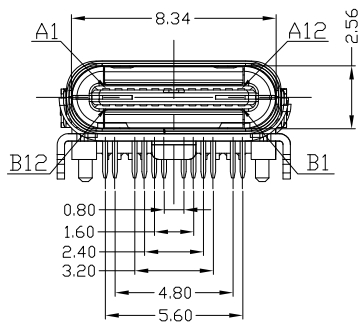
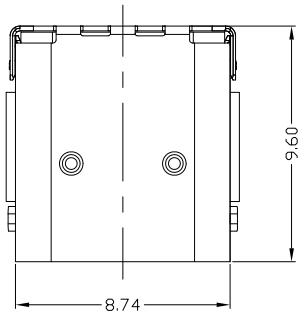
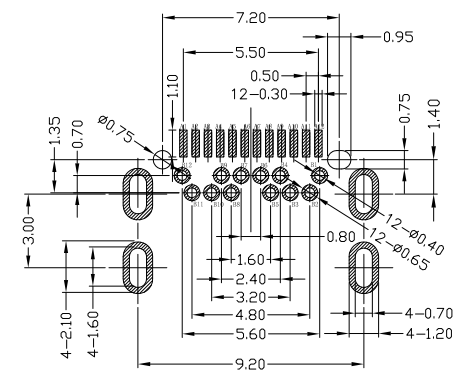
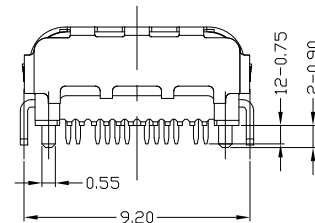




RoHS
Compliant
2002/95/EC



	A		B
1	GND	12	GND
2	TX1+	11	RX1+
3	TX1-	10	RX1-
4	VBUS	9	VBUS
5	CC1	8	SBU2
6	D+	7	D-
7	D-	6	D+
8	SBU1	5	CC2
9	VBUS	4	VBUS
10	RX2-	3	TX2-
11	RX2+	2	TX2+
12	GND	1	GND



RECOMMENDED P.C.B LAYOUT
PCB THICKNESS 1.0±0.05mm

NOTES:

- ELECTRICAL:
 - CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 40mΩ Max FOR INITIAL.
10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 - WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - OPERATING TEMPERATURE: -40°C TO +85°C.
- Mechanical:
 - MATING FORCE: 5~20 N.
 - UNMATED FORCE: 8~20N AFTER TEST
 - DURABILITY: 10,000 CYCLES
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USCF-24*N-4BVW08
W: WHITE
B: BLACK
1: Au 1U*
2: Au 3U*
5: Au 15U*
6: Au 30U*
1: PBT
2: PA6T
3: PA9T
4: LCP

Bill of materials:

					X. ±0.35	X.* ±2*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.					
5	SHRAPNEL	STAINLESS STEEL	1	PLATED NICKEL	.X ±0.3	.X.* ±1*	MAT'L		TITLE: USB 3.1 C TYPE 母头 板上 1:9.6MM 排距0.70mm 垫高 CL#2.53MM(加后塞外壳圆形凸包 成品	PART NO.:				
4	HOOK	STAINLESS STEEL	2	PLATED NICKEL	.XX ±0.25	.XX*	SEE NOTE			USCF-241N-4BVW08				
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL/TIN	.XXX ±0.15	.XXX*	FINISH			DWG NO.:				
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD/TIN	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		SEE NOTE		DR:	gan 2017/7/30	AII-VW08			
1	HOUSING	LCP+30%GF	1	UL94V-0			Q'TY		CHKD:	gan 2017/7/30	SCALE	SHEET	REV.	CUSTOMER
NO	PARTS	MATERIAL	QTY	FINISHING					APPD:		1:1	1/1	B	DRAWING