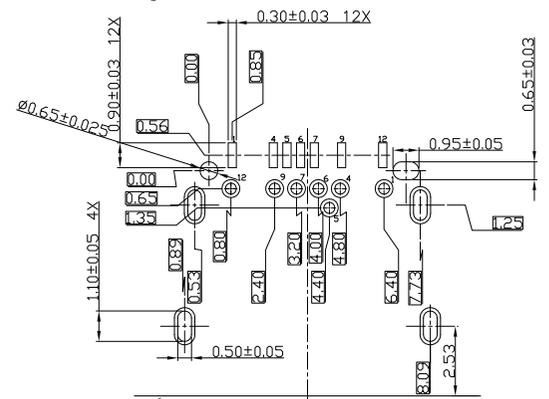
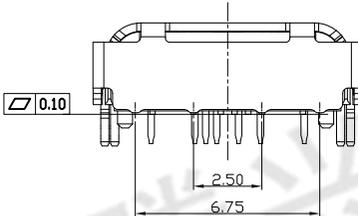
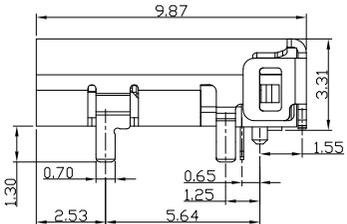
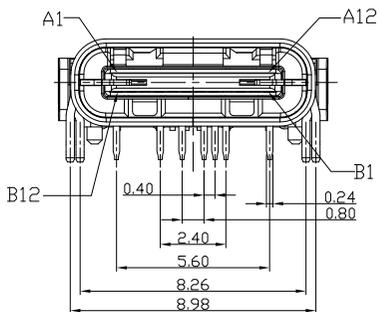
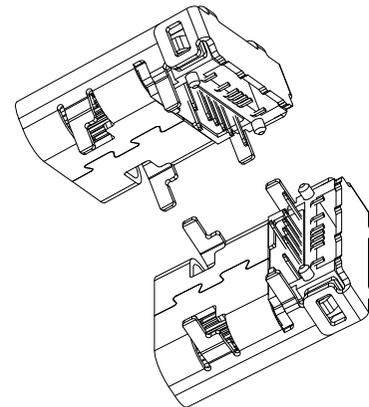
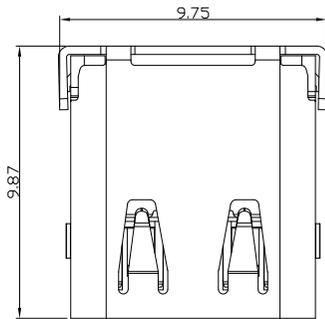


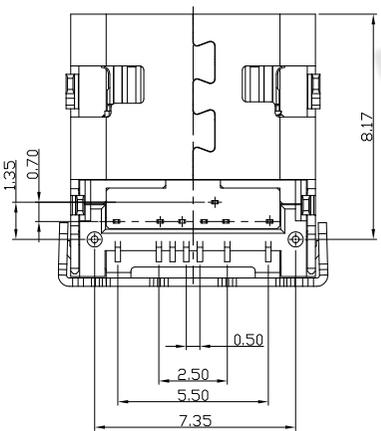


RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



CONNECTOR FRONT EDGE
RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm



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

- NOTES:
- ELECTRICAL:
 - CURRENT RATING: 3AMP MAX;
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 40mΩ MAX;
 - WITHSTANDING VOLTAGE: 100V AC;
 - OPERATING TEMPERATURE: -30°C TO +85°C.
 - Mechanical:
 - Mating Force: 5N~20N
 - Unmating Force: 8N~20N
 - Durability: 10,000 cycles
 - DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

4.PART NO.
USCF-14*N-4BVS20
W/WHITE
B/BLACK
1:Au 1U*
2:Au 3U*
5:Au 15u*
6:Au 30U*
1:PBT
2:PA6T
3:PA9T
4:LCP

5	SHELL	STAINLESS STEEL	1	PLATED NICKEL/TIN	X. ±0.35	X.' ±2*	UNITS mm	东莞市腾兴电子有限公司 TITLE: USB C F 2.0 TYPE 14PIN DIP+SMT CONN PART NO.: USCF-14XN-4BVS20 DR: Ricky 2017/11/9 DWG NO.: AII-VS20 CHKD: Ricky 2017/11/9 SCALE: 1:1 SHEET: 1/1 REV: B CUSTOMER DRAWING
4	SPRING	STAINLESS STEEL	1		.X ±0.30	.X' ±1*	MAT'L	
3	SHIELDING PLATE	STAINLESS STEEL	1	PLATED NICKEL	.XX ±0.20	.XX' ±0.5*	SEE NOTE	
2	CONTACT	COPPER ALLOY	14	PLATED GOLD/NICKEL	.XXX ±0.10	.XXX*	FINISH SEE NOTE	
1	HOUSING	LCP+30%GF	1	UL94V-0			Q'TY	
NO	PARTS	MATERIAL	QTY	FINISHING	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			