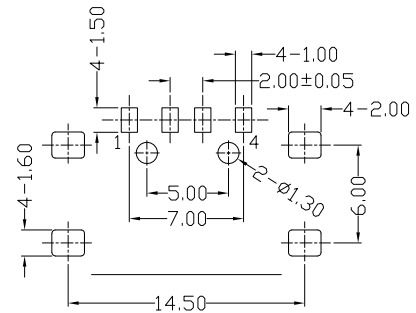
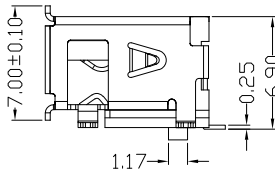
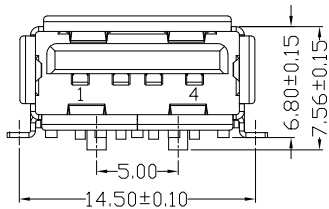
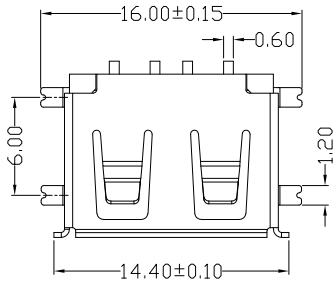


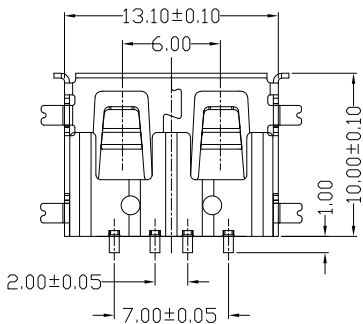


RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



FRONT EDGE OF CONNECTOR
PCB LAYOUT



NOTES:

1.ELECTRICAL:

- 1)VOLTAGE CURRENT RATING: 1.5AMP,30V DC;
- 2)INSULATION RESISTANCE: 1000MΩ MIN;
- 3)CONTACT RESISTANCE: 30mΩ MAX;
- 4)WITHSTANDING VOLTAGE: 500V AC FOR 1MINUTE;
- 5)OPERATING TEMPERATURE: -55°C TO +85°C.

2.MECHANICAL:

- 1)MATING FORCE: 35N MAX.
- 2)UNMATING FORCE: 10N MIN.

3.DIMENSIONS MARKED "▼"

TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

USAF-041N-4*VJ546

1:Au 1U"
6:Au 30U"

W:WHITE
B:BLACK

1:PBT
2:PA6T
3:PA9T
4:LCP

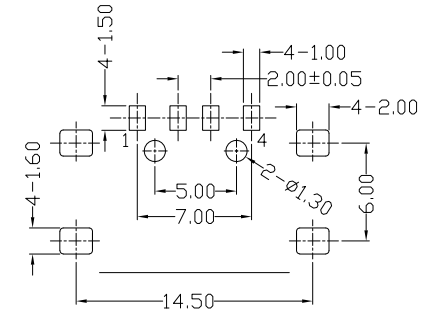
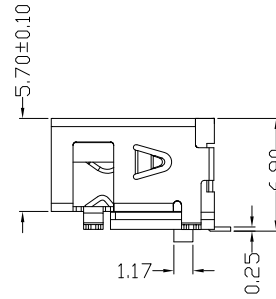
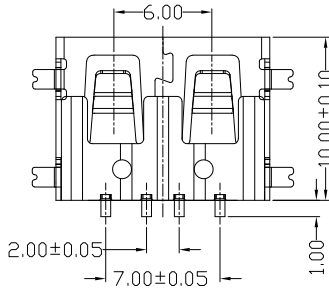
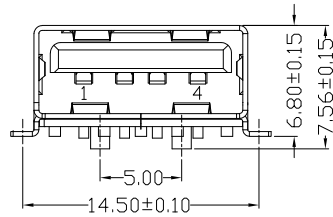
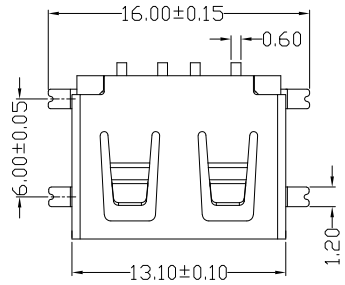
Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X.	±0.25	X.*	±5°	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.			
6					X.	±0.25	X.*	±5°	MAT'L		TITLE: USB AF 10.0 有边四脚鱼叉 方弹 H6.80 正向全贴			
5					.X	±0.20	.X.*	±2°	SEE NOTE		PART NO.: USAF-04XN-4XVJ546			
4					.XX	±0.15	.XX.*	±1°	FINISH		DR: <i>Ricky</i> 2025/10/22			
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XXX	±0.10	.XXX.*	±0.5°	Q'TY		CHKD: <i>Ricky</i> 2025/10/22			
2	TERMINAL	COPPER ALLOY	4	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	DWG NO.: AII-VJ546			
1	HOUSING	LCP+30%GF	1	UL94V-0							SCALE SHEET REV. CUSTOMER 1:1 1/1 B DRAWING			
NO	PARTS	MATERIAL	QTY	FINISHING							APPD:			



RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



FRONT EDGE OF CONNECTOR
PCB LAYOUT

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4.PART NO.

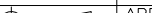
USAF-041N-4*VJ547

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6:Au 30U"

W:WHITE
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1:PBT
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Bill of materials:

6					X.	±0.25	X.*	±5°	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.				
5					.X	±0.20	.X*	±2°	MAT'L		TITLE: USB AF 10.0 无边四脚鱼叉 方弹 H6.80 正向全贴				
4					.XX	±0.15	.XX*	±1°	SEE NOTE						
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XXX	±0.10	.XXX*	±0.5°	FINISH		DR: Ricky 2025/10/22		PART NO: USAF-04XN-4XVJ547		
2	TERMINAL	COPPER ALLOY	4	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					
1	HOUSING	LCP+30%GF	1	UL94V-0						Q'TY		CHKD: Ricky 2025/10/22	SCALE SHEET REV. CUSTOMER DRAWING		
NO	PARTS	MATERIAL	QTY	FINISHING								APPD:			