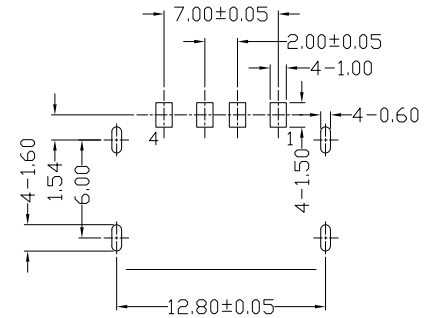
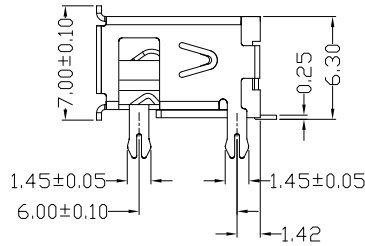
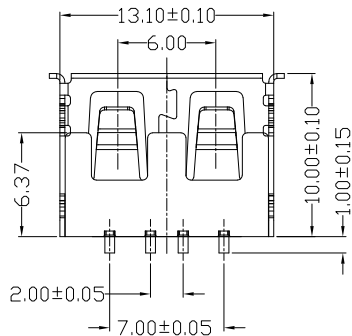
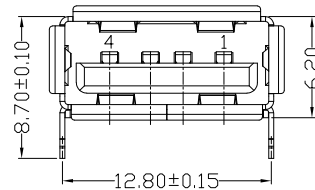
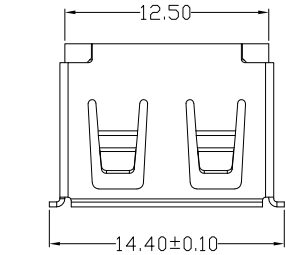




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



FRONT EDGE OF CONNECTOR
PCB LAYOUT (T=1.60mm)

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*VJ5**

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

W:WHITE
B:BLACK

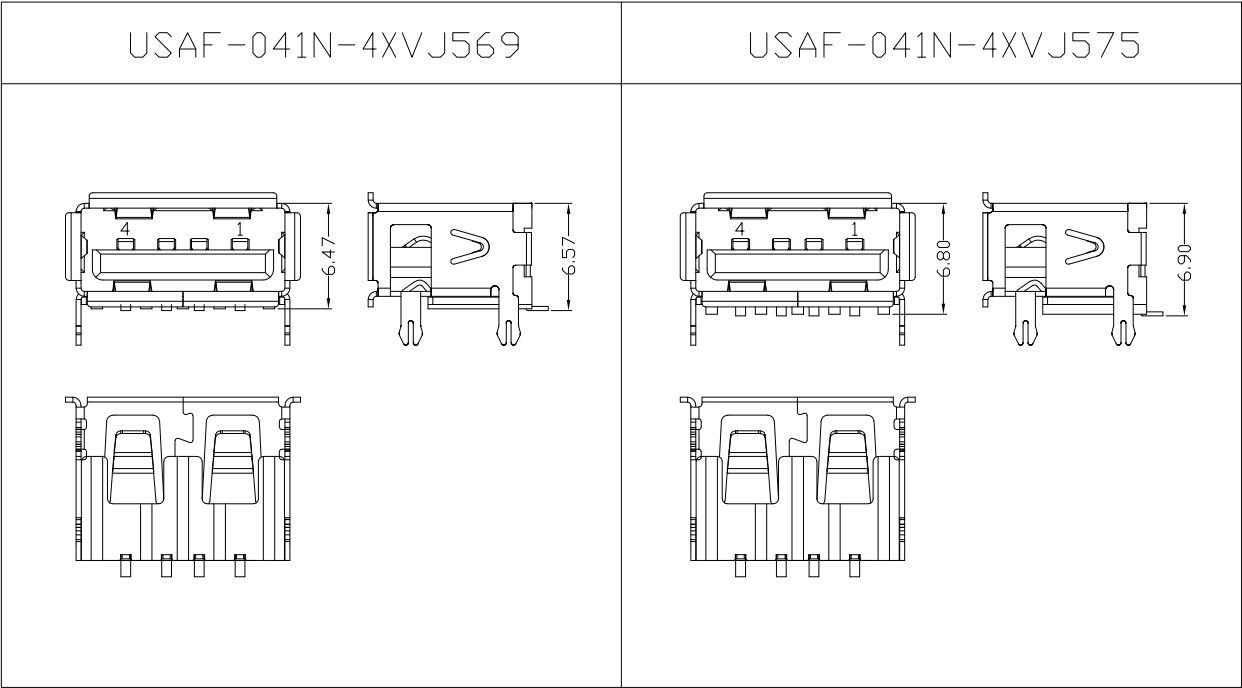
1:PBT
2:PA6T
3:PA9T
4:LCP

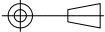
USAF-041N-4XVJ561	6.20mm
USAF-041N-4XVJ569	6.47mm
USAF-041N-4XVJ575	6.80mm
P/N:	Height on board

Bill of materials:

6					X. ±0.15	X.* ±5*	UNITS mm	雅安科技有限公司 ACCURATE INNOTECH INC.					
5					.X ±0.10	.X* ±2*	MAT'L	TITLE: USB AF 10.0 有边四脚 鱼叉方弹 无耳反向贴板		PART NO.: USAF-04XN-4XVJ561&69&75			
4					.XX ±0.05	.XX* ±1*	SEE NOTE						
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	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.	.XXX ±0.03	.XXX* ±0.5*	FINISH	DR: Ricky 2025/11/14		DWG NO.: AII-VJ561&69&75		
2	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN		SEE NOTE							
1	HOUSING	LCP+30%GF	1	UL94V-0		Q'TY			CHKD: Ricky 2025/11/14		APPD:		
NO	PARTS	MATERIAL	QTY	FINISHING									
									SCALE: 1:1		SHEET: 1/2	REV: B	CUSTOMER DRAWING

REV.	ECN.	NO.	APPD.

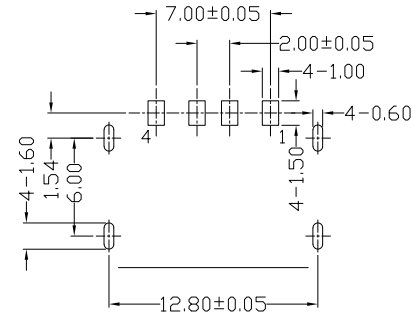
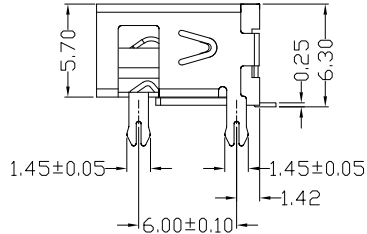
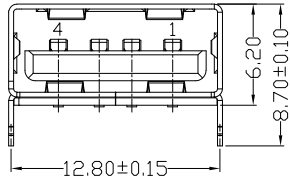
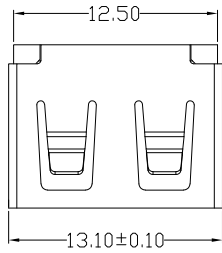


X.	±0.15	X.*	±5*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.			
.X	±0.10	.X*	±2*	MAT'L	SEE NOTE				
.XX	±0.05	.XX*	±1*	FINISH	SEE NOTE	TITLE:	USB AF 10.0 有边四脚 鱼叉方弹 无耳反向贴板		
.XXX	±0.03	.XXX*	±0.5*	Q'TY		DR:	Ricky 2025/11/14		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.						CHKD:	Ricky 2025/11/14		
						APPD:			
							SCALE	SHEET	REV.
							1:1	2/2	B
							CUSTOMER DRAWING		

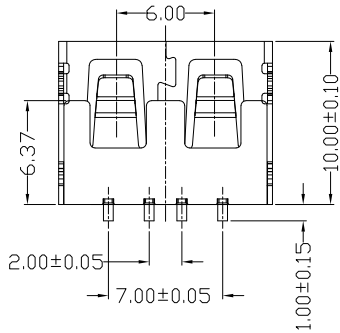


RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



FRONT EDGE OF CONNECTOR
PCB LAYOUT (T=1.60mm)



NOTES:

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4.PART NO.

USAF-041N-4*VJ5**

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

W:WHITE
B:BLACK

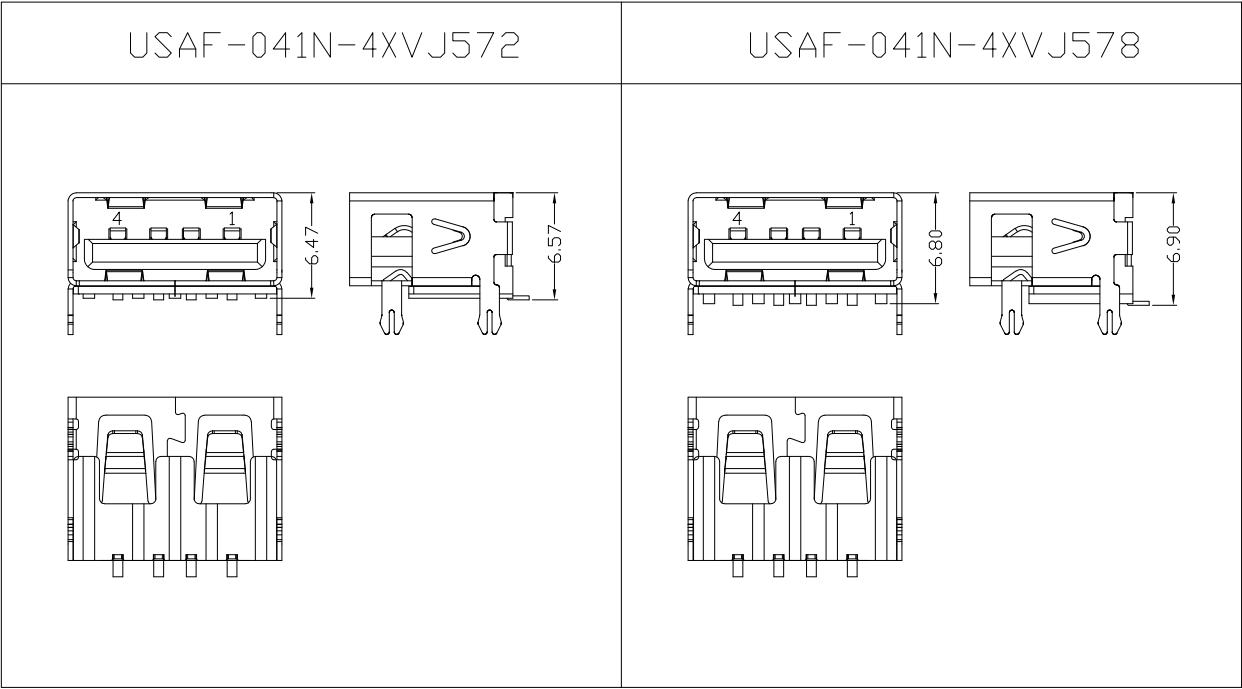
1:PBT
2:PA6T
3:PA9T
4:LCP

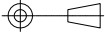
USAF-041N-4XVJ566	6.20mm
USAF-041N-4XVJ572	6.47mm
USAF-041N-4XVJ578	6.80mm
P/N:	Height on board

Bill of materials:

6					X.	±0.15	X.*	±5*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.			
5					.X	±0.10	.X*	±2*	MAT'L					
4					.XX	±0.05	.XX*	±1*	SEE NOTE					
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XXX	±0.03	.XXX*	±0.5*	FINISH		TITLE: USB AF 10.0 无边四脚 鱼叉方弹 无耳反向贴板	PART NO.: USAF-04XN-4XVJ566&72&78		
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	DR: Ricky 2025/11/14	DWG NO.: AII-VJ566&72&78		
1	HOUSING	LCP+30%GF	1	UL94V-0						Q'TY	CHKD: Ricky 2025/11/14	SCALE SHEET REV. CUSTOMER DRAWING		
NO	PARTS	MATERIAL	QTY	FINISHING							APPD:			

REV.	ECN.	NO.	APPD.



X.	±0.15	X.*	±5*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.			
.X	±0.10	.X*	±2*	MAT'L					
.XX	±0.05	.XX*	±1*	SEE NOTE		TITLE:	USB AF 10.0 无边四脚 鱼叉方弹 无耳反向贴板		
.XXX	±0.03	.XXX*	±0.5*	FINISH		DR:	Ricky 2025/11/14		
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.					Q'TY	CHKD:	Ricky 2025/11/14		
						APPD:			
						SCALE	SHEET	REV.	CUSTOMER
						1:1	2/2	B	DRAWING