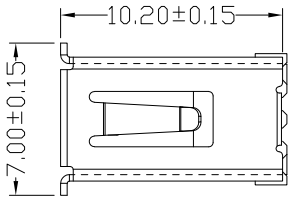
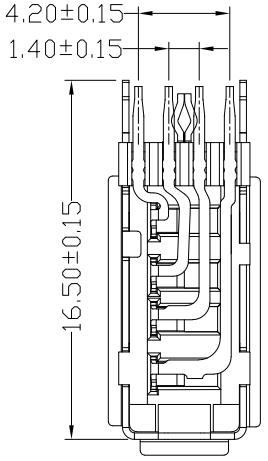
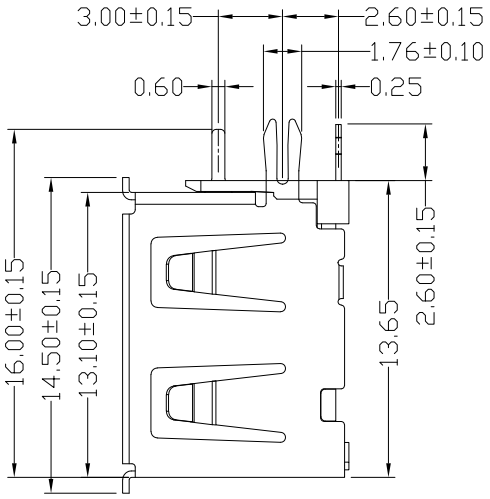
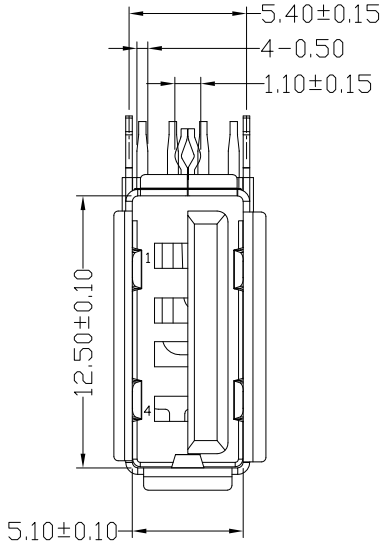
RoHS Compliant
2002/95/EC
Process Capable

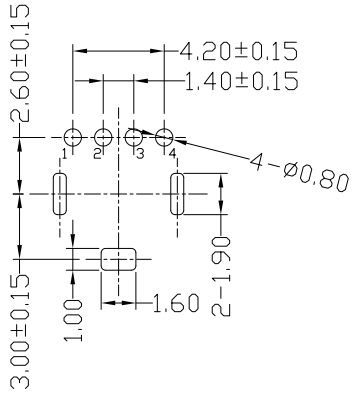
REV.	ECN. NO.	APPD.



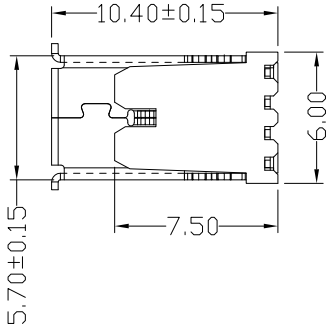








RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES:±0.05



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.

USAF-041N-1*CJ58
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
6				
5				
4				
3	SHELL	COPPER ALLOY	1	PLATED NICKEL
2	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN
1	HOUSING	PBT+30%GF	1	

X.	±0.25	X°	±5°	UNITS mm
.X	±0.20	.X°	±2°	MAT'L SEE NOTE
.XX	±0.15	.XX°	±1°	FINISH SEE NOTE
.XXX	±0.10	.XXX°	±0.5°	Q'TY

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雅安科技有限公司
ACCURATE INNOTECH INC.

TITLE: USB AF 侧插短体10.4 外鱼叉脚 内弯型脚 有边	PART NO.: USAF-04XN-1XCJ58
DR: Ricky 2026/04/18	DWG NO.: AII-CJ58
CHKD: Ricky 2026/04/18	
APPD:	

SCALE	SHEET	REV.	
1:1	1/1	B	CUSTOMER DRAWING