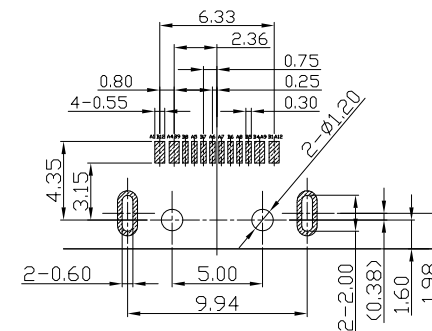
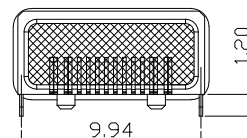
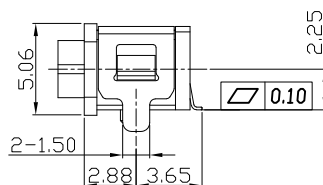
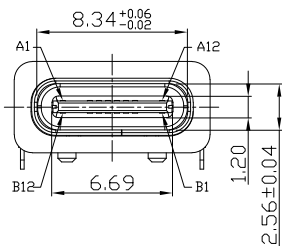
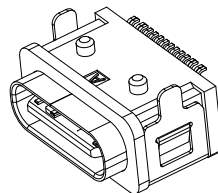
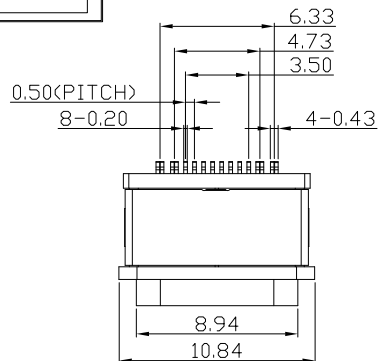




RoHS
Compliant
2002/95/EC



Halogen Free



Recommended P.C.B. Layout
Unspecified tolerance:±0.05
(Top view)

NOTES:

- 1)ELECTRICAL:
1)VOLTAGE CURRENT RATING: 3A MAX.
2)INSULATION RESISTANCE: 100MΩ MIN.
3)CONTACT RESISTANCE: 40mΩ MAX.
4)WITHSTANDING VOLTAGE: 100V AC
5)OPERATING TEMPERATURE:-30°C TO +85°C.

2.Mechanical:

- 1)Mating Force: 5N~20N
2)Unmating Force: 8N~20N
3)Durability: 10,000 cycles

- 3.DIMENSIONS MARKED ▼
TO BE CHECKED BY Q.C & IPQC.

4.PART NO.
UWCF-162N-7BVB19

1:1U*
2:3U*
5:15U*
6:30U*

W:WHITE
B:BLACK

1:PBT
2:PA6T
3:PA9T
4:LCP
7:PA10T

Bill of materials:

7	WATERPROOF RING	SILICONE RUBBER	1	BLACK
6	EPOXY		1	BLACK
5	OUTER SHELL	STAINLESS STEEL	1	PLATED NICKEL
4	INNER SHELL	STAINLESS STEEL	1	PLATED NICKEL
3	HOUSING	PA10T+30%GF	1	UL94V-0
2	CONTACT	COPPER ALLOY	16	PLATED GOLD/NICKEL
1	SHELL HOUSING	PA10T+30%GF	1	UL94V-0
NO	PARTS	MATERIAL	QTY	FINISHING

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.			
MAT'L	SEE NOTE	TITLE: USB TYPE CF 16P单排贴板 两脚插板 板上 防水型			
FINISH	SEE NOTE	PART NO.: UWCF-16XN-7BVB19			
Q'TY		DR: Ricky 2022/04/28			
		CHKD: Ricky 2022/04/28			
		APPD:			
		DWG NO.: AII-VB19			
		SCALE	SHEET	REV.	CUSTOMER
		1:1	1/1	B	DRAWING