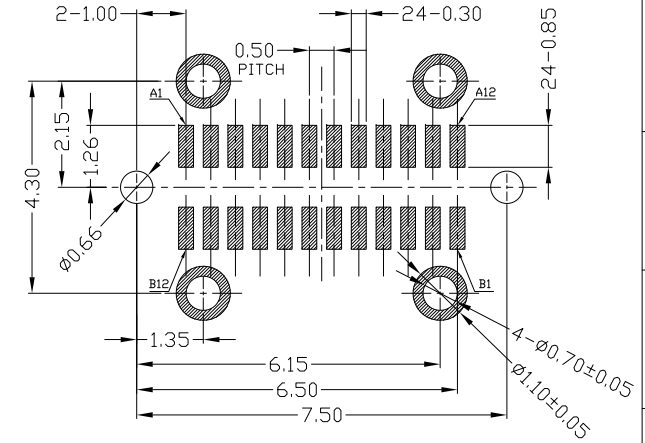
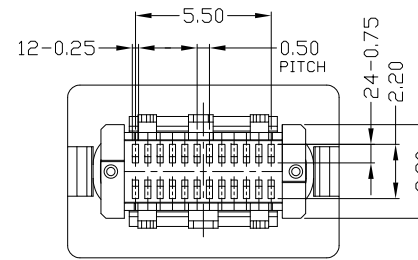
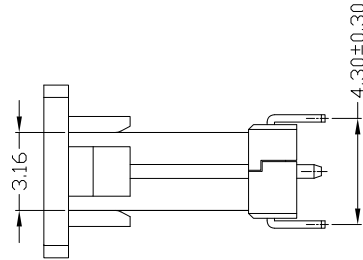
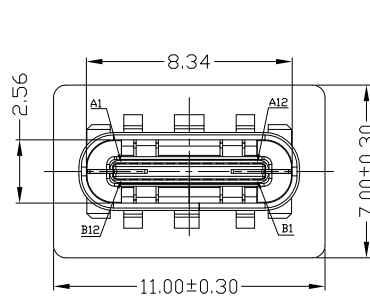
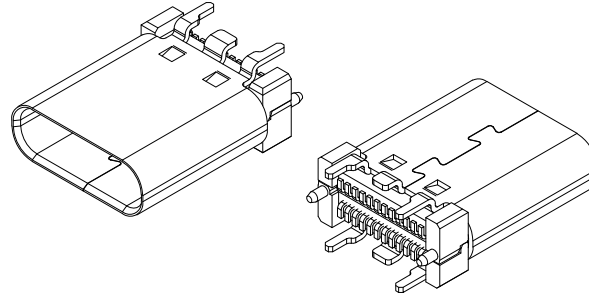
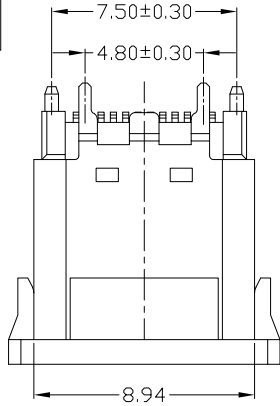


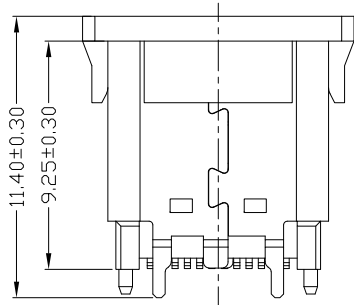


RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm
SCALE: 2:1



A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NOTES:

1.ELECTRICAL:

- CURRENT RATING: 3A MIN FOR VBUS;
VOLTAGE: 5VAC MAX 0.25A MIN FOR OTHER.
- INSULATION RESISTANCE: 100MΩ MIN 250V DC;
- CONTACT RESISTANCE: 40mΩ MAX;
- WITHSTANDING VOLTAGE: 100V AC;
- OPERATING TEMPERATURE:-25°C TO +80°C.

2.Mechanical:

- MATING FORCE: 5N~20N MAX.
- UNMATING FORCE: 8N~20N(INITIAL)
6N~20N(AFTER 10000 CYCLES) MIN.
- DURABILITY: 10,000 CYCLES.

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

USCF-241N-4BQ61

1:Au 1U*
2:Au 3U*
5:Au 15U*
6:Au 30U*
1:PBT
2:PA6T
3:PA9T
4:PCP
W:WHITE
B:BLACK

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	UNITS	mm
6	CAP	LCP+30%GF	1	UL94V-0	.X	±0.30
5	SHRAPNEL	STAINLESS STEEL	1		.XX	±0.20
4	SHIELDING PLATE	STAINLESS STEEL	1		.XXX	±0.10
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL		
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD/TIN		
1	HOUSING	LCP+30%GF	1	UL94V-0		
ND	PARTS	MATERIAL	QTY	FINISHING		

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UNITS mm		雅安科技有限公司 ACCURATE INNOTECH INC.	
		TITLE: USB TYPE CF 直立式SMT 长9.3mm	PART NO.: USCF-24XN-4BQ61
FINISH SEE NOTE		DR: Ricky 2021/08/28	DWG NO.: AII-Q61
Q'TY		CHKD: Ricky 2021/08/28	SCALE SHEET REV. CUSTOMER 1:1 1/1 B DRAWING
APPD:			