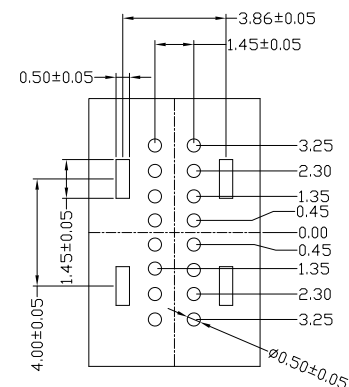
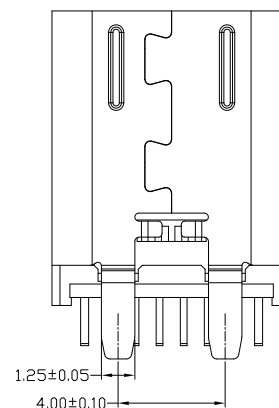
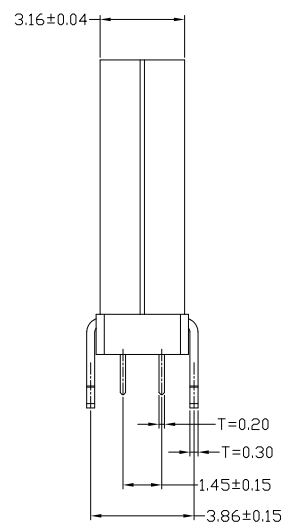
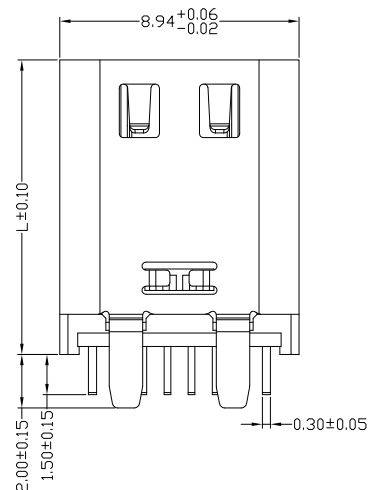
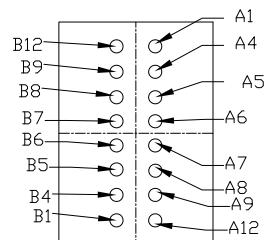
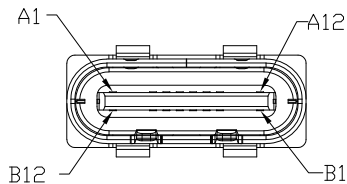


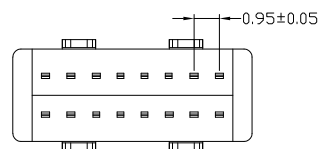


RoHS Compliant
2002/95/EC

REV.	ECN. NO.	APPD.



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



USCF-142N-4BPG509	10.0
USCF-142N-4BPG5010	10.5
USCF-142N-4BPG5011	11.0
USCF-142N-4BPG5012	11.5
P/N:	L:mm

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

NOTES:

1.ELECTRICAL:

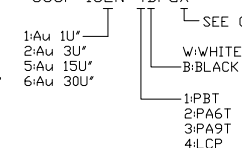
- 1) VOLTAGE CURRENT RATING: 3A, 30V DC.
- 2) INSULATION RESISTANCE: 150V DC/100MΩ MIN.
- 3) CONTACT RESISTANCE: 40mΩ MAX.
- 4) WITHSTANDING VOLTAGE: 150V AC / 1mA MAX.
- 5) OPERATING TEMPERATURE: -55°C TO +85°C.

2.Mechanical:

- 1) Mating Force: 5N~20N MAX.
- 2) Unmating Force: 8N~20N(INITIAL), 6N~20N(AFTER 10,000 CYCLES) MIN.
- 3) Durability: 10,000 cycles

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

USCF-162N-4BPGX



Bill of materials:

5					X. ±0.15	X.* ±1°	UNITS	mm
4	HOOK	STAINLESS STEEL	1		.X ±0.10	.X.* ±0.5°	MAT'L	
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL	.XX ±0.05		SEE NOTE	
2	CONTACT	COPPER ALLOY	16	PLATED GOLD			SEE NOTE	
1	HOUSING	LCP+30%GF	1	UL94V-0			Q'TY	
NO	PARTS	MATERIAL	QTY	FINISHING				

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雅安科技有限公司 ACCURATE INNOTECH INC.			
TITLE: USB TYPE CF 16P 立式插板 带弹		PART NO.: USCF-162N-4BPG509~12	
DR: <i>Ricky</i> 2022/04/18		DWG NO.: AII-PG509~12	
CHKD: <i>Ricky</i> 2022/04/18		SCALE	SHEET
APPD:	1:1	1/1	REV. B
			CUSTOMER DRAWING