



RoHS
Compliant
2002/95/EC

REV.	ECN. NO.	APPD.

A

B

C

D

E

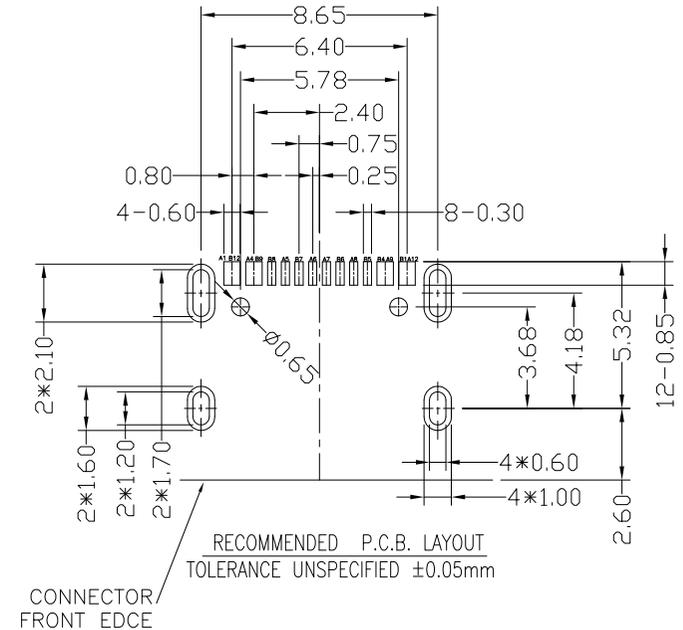
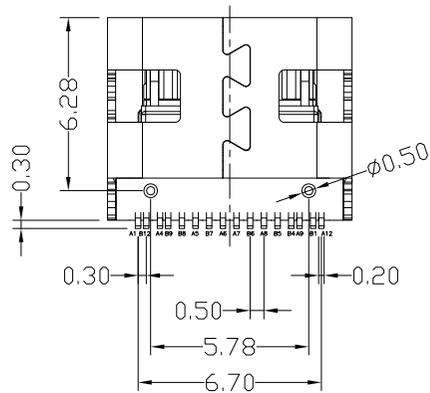
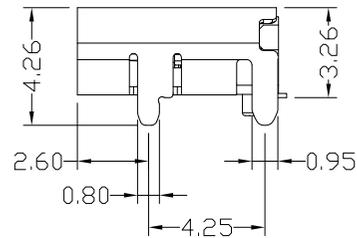
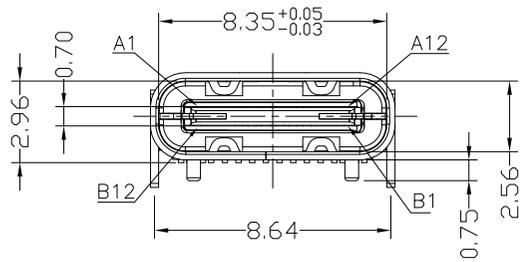
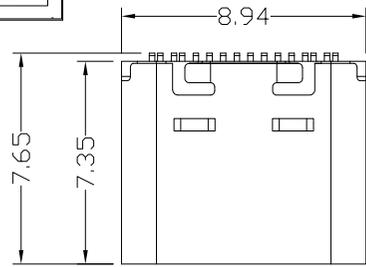
A

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RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

CONNECTOR
FRONT EDGE

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) CURRENT RATING: 3AMP MAX;
 - 2) INSULATION RESISTANCE: 100MΩ MIN 250V DC;
 - 3) CONTACT RESISTANCE: 40mΩ MAX;
 - 4) WITHSTANDING VOLTAGE: 100V AC;
 - 5) OPERATING TEMPERATURE: -30°C TO +85°C.
 - 2) Mechanical:
 - 1) Mating Force: 20N MAX.
 - 2) Unmating Force: 6N MIN.
 - 3) DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

4.PART NO.
USCF-16*N-4BV601

1:4u 1U*
2:4u 3U*
5:4u 15u*
6:4u 30U*

W/WHITE
B/BLACK

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

5				.X ±0.30	.X' ±1*	UNITS	mm
4	HOOK	STAINLESS STEEL	1	.XX ±0.20	.XX'	MAT'L	
3	SHELL	STAINLESS STEEL	1	.XXX ±0.10	.XXX'	SEE NOTE	
2	TERMINAL	COPPER ALLOY	16			FINISH	
1	HOUSING	LCP+30%GF	1			SEE NOTE	
NO	PARTS	MATERIAL	QTY	FINISHING		Q'TY	

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东莞市铀高电子制品有限公司

TITLE: USB TYPE CF 短体7.35 单排16P 四脚插板 无弹 尾部铆压 二次成型

PART NO.: USCF-16XN-4BV601

DR: Ricky 2017/12/07

DWG NO.: AII-V601

CHKD: Ricky 2017/12/07

APPD:

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