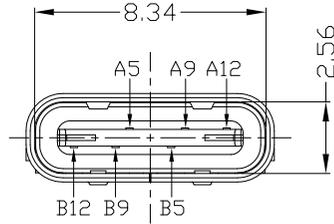


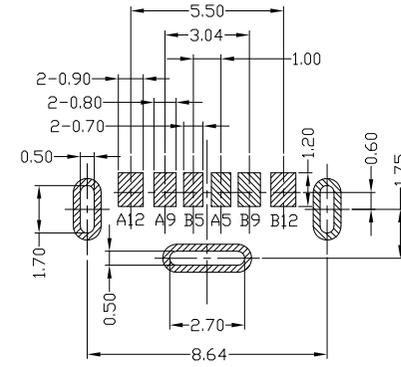
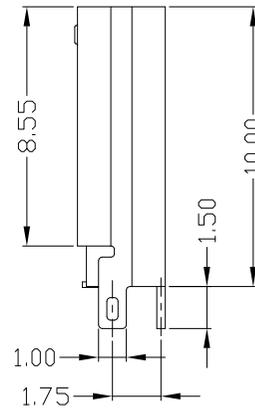
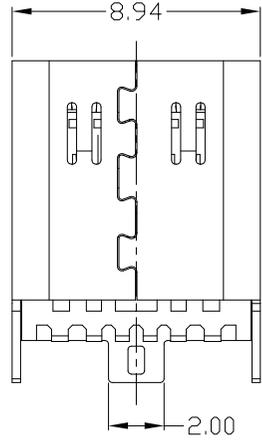
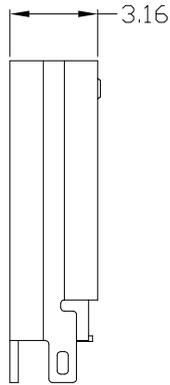


RoHS
Compliant
2002/95/EC

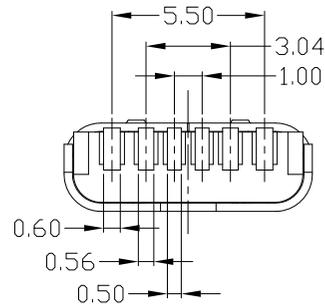
REV.	ECN.	NO.	APPD.



PIN NUMBER	PIN Name	Description
A5	CC1	Configuration Channel
A9	VBUS	Bus Power
A12	GND	Ground return
B5	CC1	Configuration Channel
B9	VBUS	Bus Power
B12	GND	Ground return



RECOMMENDED PCB LAYOUT



NOTES:

1. ELECTRICAL:
 - 1) VOLTAGE CURRENT RATING: 0.5AMP, 30V DC;
 - 2) INSULATION RESISTANCE: 100MΩMIN;
 - 3) CONTACT RESISTANCE: 50mΩMAX;
 - 4) WITHSTANDING VOLTAGE: 100V AC;
 - 5) OPERATING TEMPERATURE: -40°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.

4. PART NO.

USCF-06*N-4BQT00

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

W: WHITE
B: BLACK
1: PBT
2: PA6T
3: PA9T
4: LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL
2	TERMINAL	COPPER ALLOY	6	PLATED GOLD/TIN
1	HOUSING	LCP+30%GF	1	UL94V-0

X. ±0.35	X.' ±2'	UNITS
.X ±0.3	.X' ±1'	mm
.XX ±0.25	.XX'	MAT'L
.XXX ±0.15	.XXX'	SEE NOTE
		FINISH
		SEE NOTE
		Q'TY

UNITS				mm			
东莞市铀高电子制品有限公司							
TITLE:				PART NO.:			
USB 3.1 C TYPE 6PIN母头 立式SMT				USCF-06*N-4BQT00			
DR:				DWG NO.:			
gan 2018/1/20				AII-QT00			
CHKD:				SCALE			
gan 2018/1/20				1:1		SHEET	
APPD:				1/1		REV.	
				B		CUSTOMER DRAWING	

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