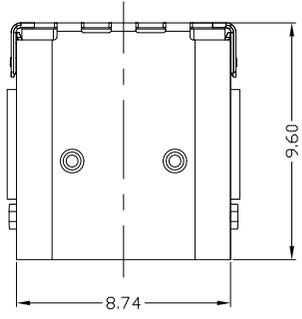


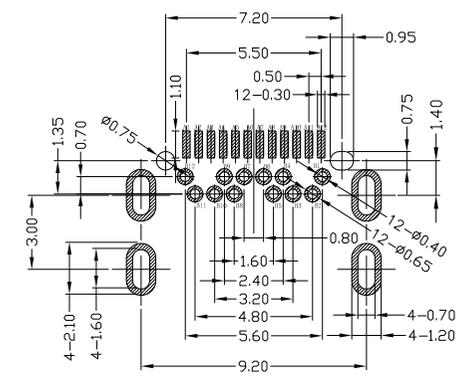


RoHS
Compliant
2002/95/EC

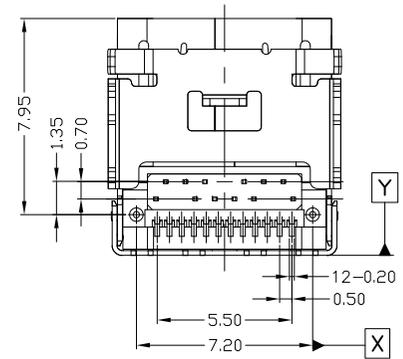
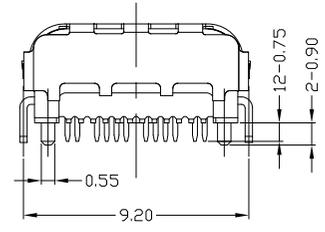
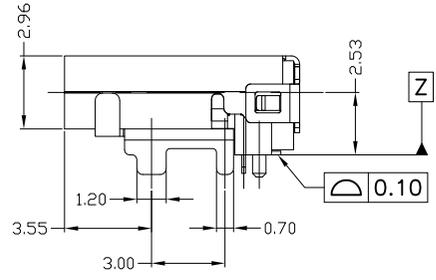
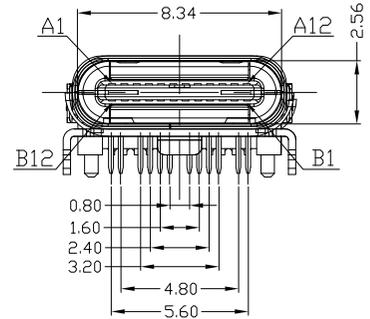
REV.	ECN.	NO.	APPD.



	A	B
1	GND	12 GND
2	TX1+	11 RX1+
3	TX1-	10 RX1-
4	VBUS	9 VBUS
5	CC1	8 SBU2
6	D+	7 D-
7	D-	6 D+
8	SBU1	5 CC2
9	VBUS	4 VBUS
10	RX2-	3 TX2-
11	RX2+	2 TX2+
12	GND	1 GND



RECOMMENDED P.C.B LAYOUT
PCB THICKNESS 1.0±0.05mm



NOTES:

- ELECTRICAL:
 - CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 - WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - OPERATING TEMPERATURE: -40°C TO +85°C.
- Mechanical:
 - MATING FORCE: 5~20 N.
 - UNMATED FORCE: 8~20N AFTER TEST
 - DURABILITY: 10,000 CYCLES
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USCF-24*N-4BVW08
W: WHITE
B: BLACK
1:Au 1U* 1:PB
2:Au 3U* 2:PA6T
5:Au 15U* 3:PA9T
6:Au 30U* 4:LC

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING
5	SHRAPNEL	STAINLESS STEEL	1	PLATED NICKEL
4	HOOK	STAINLESS STEEL	2	PLATED NICKEL
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL/TIN
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD/TIN
1	HOUSING	LCP+30%GF	1	UL94V-0

UNITS	mm	东莞市铀高电子制品有限公司		
MAT'L	SEE NOTE			
FINISH	SEE NOTE			
Q'TY	SEE NOTE			
TITLE:		PART NO.:		
DR: gan 2017/7/30		USCF-241N-4BVW08		
CHKD: gan 2017/7/30		DWG NO.:		
APPD:		AII-VW08		
SCALE		SHEET	REV.	CUSTOMER DRAWING
1:1		1/1	B	

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