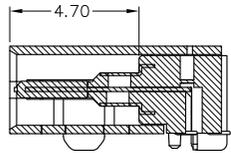
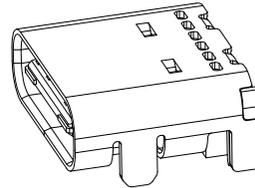
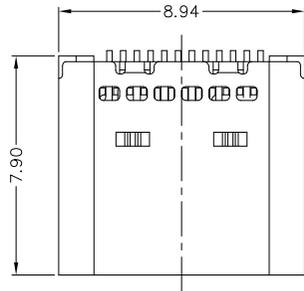


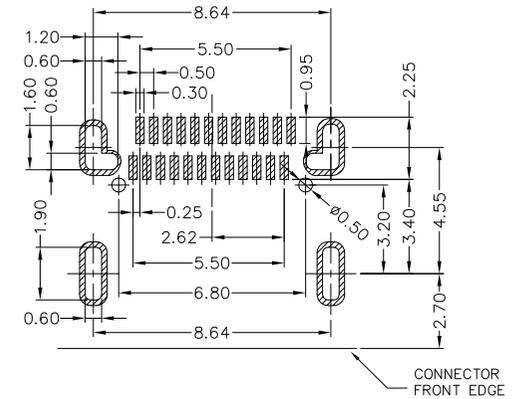
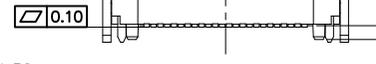
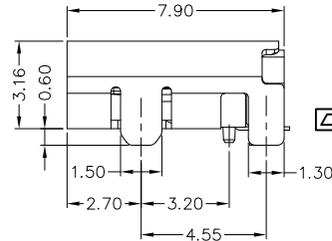
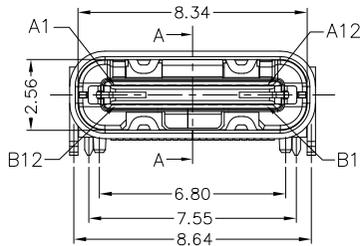


RoHS
Compliant
2002/95/EC

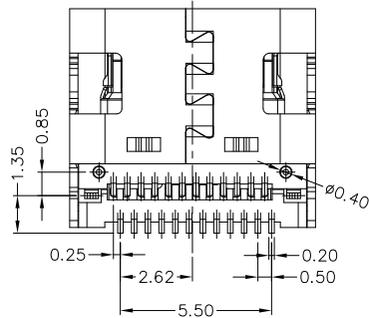
REV.	ECN.	NO.	APPD.



SECTION A-A



RECOMMENDED PCB LAYOUT



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: 3AMP MAX;
- INSULATION RESISTANCE: 100MΩ MIN 250V DC;
- CONTACT RESISTANCE: 30mΩ MAX;
- WITHSTANDING VOLTAGE: 250V AC;
- OPERATING TEMPERATURE: -30°C TO +85°C.

2. Mechanical:

- Mating Force: 5N~20N
- Unmating Force: 8N~20N

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

4. PART NO.

USCF-24*N-4BV64

- | | |
|------------|---------|
| 1: Au 1U" | 1: PBT |
| 2: Au 3U" | 2: PA6T |
| 5: Au 15U" | 3: PA9T |
| 6: Au 30U" | 4: LCP |

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X. ±0.35	X.' ±2'	UNITS	东莞市铀高电子制品有限公司							
5	SHRAPNEL	STAINLESS STEEL	1		.X ±0.3	.X' ±1'	mm	TITLE: USB CF TYPE 双排 SMT 有柱 PART NO.: USCF-24*N-4BV64 DR: gan 2016/9/19 DWG NO.: All-V64 CHKD: gan 2016/9/19 APPD:							
4	HOOK	STAINLESS STEEL	1	PLATED TIN	.XX ±0.25	.XX'	MAT'L					SCALE: 1:1	SHEET: 1/1	REV: B	CUSTOMER DRAWING
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL	.XXX ±0.15	.XXX'	SEE NOTE								
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD			SEE NOTE								
1	HOUSING	LCP+30%GF	1	UL94V-0			FINISH								
							Q'TY								

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