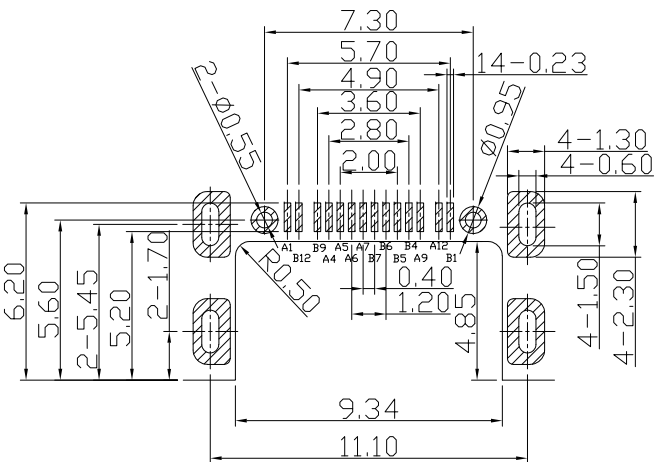
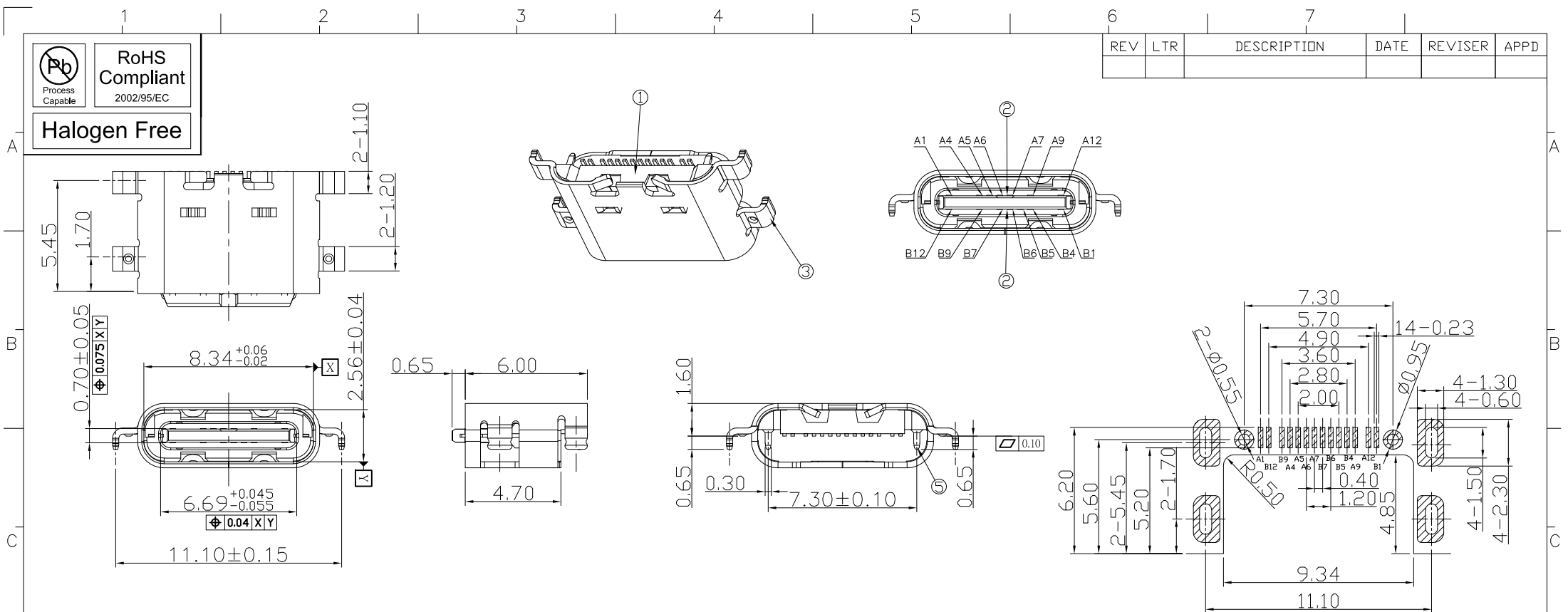

RoHS Compliant
 2002/95/EC
Halogen Free

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



RECOMMENDED PCB LAYOUT

NOTES:

- ELECTRICAL:
 - CURRENT RATING: 3AMP MAX;
 - INSULATION RESISTANCE: 100MΩ MIN 250V DC;
 - CONTACT RESISTANCE: INITIAL 40mΩ MAX; AFTER 50mΩ MAX;
 - WITHSTANDING VOLTAGE: 100V AC MIN;
 - OPERATING TEMPERATURE: -40°C TO +80°C.
- Mechanical:
 - Mating Force: 5N~20N MAX.
 - Unmating Force: 8N~20N(INITIAL) 6N~20N(AFTER 10000 CYCLES) MIN.
 - Durability: 200±50 CYCLES/HOUR, 10000 CYCLES.;
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	DP1	B7	DN2
A7	DN1	B6	DP2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

4.PART NO.

USCF-14*N-4BVJ42
 1Au 1U*
 2Au 3U*
 5Au 15U*
 6Au 30U*
 1PBT
 2PA6T
 3PA9T
 4LCP
 W/WHITE
 B/BLACK

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	UNITS	mm
4	MID PLATE	STAINLESS STEEL	1	PLATED GOLD	X.	±0.38 X.* ±5*
3	SHELL	STAINLESS STEEL	1	PLATED GOLD/NICKEL	.X	±0.30 .X.* ±3*
2	TERMINAL	COPPER ALLOY	14	PLATED GOLD	.XX	±0.20 .XX.* ±1*
1	INSULATOR	LCP+30%GF	1	UL94V-0	.XXX	±0.10 .XXX.*

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雅安科技有限公司
ACCURATE INNOTECH INC.
 TITLE: USB TYPE CF 2.0 单排14PIN 沉板式 板上1.60mm 短体
 PART NO.: USCF-14XN-4BVJ42
 DR: Ricky 2018/1/25
 DWG NO.: AII-VJ42
 CHKD: Ricky 2018/1/25
 APPD:

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