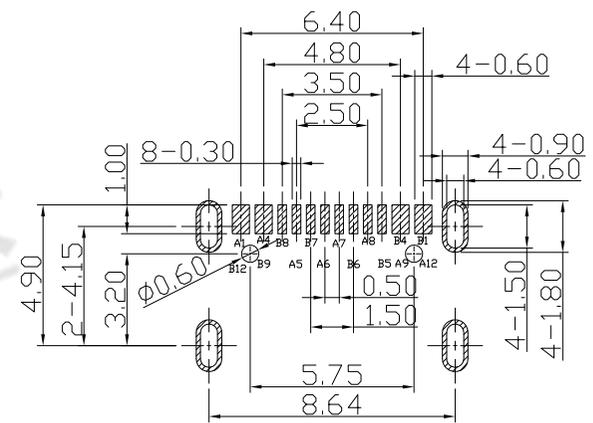
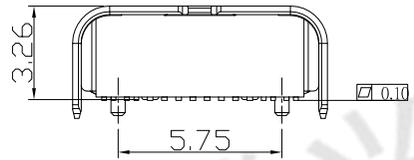
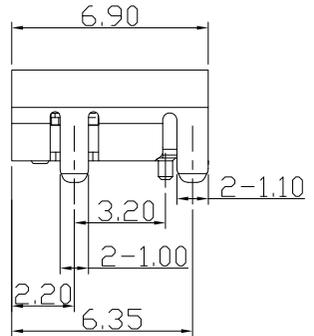
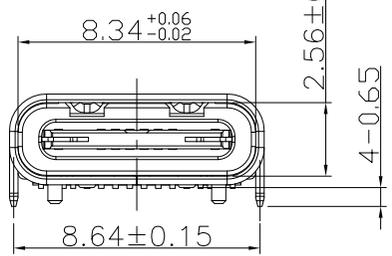
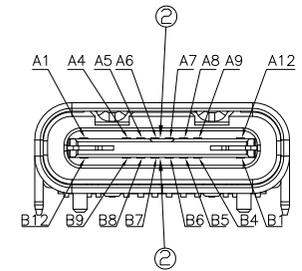
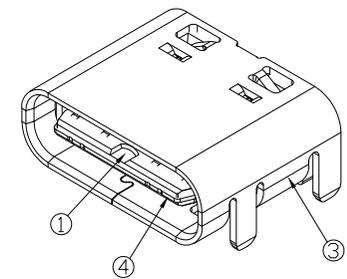
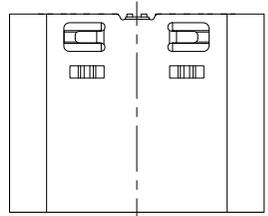




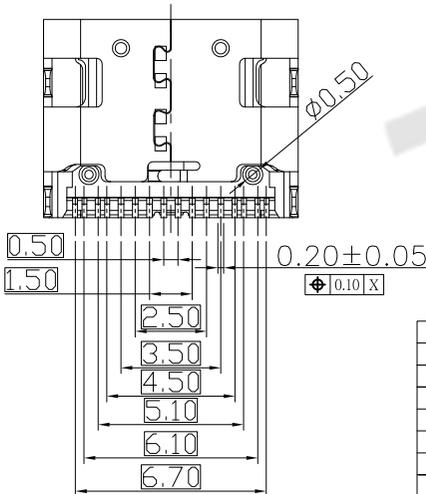
RoHS
Compliant
2002/95/EC

Halogen Free

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



RECOMMENDED PCB LAYOUT



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+1	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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: 10,000 CYCLES.;
- DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

USCF-16*N-4BVJ40
1/AU 1U*
2/AU 3U*
5/AU 15U*
6/AU 30U*
1/PBT
2/PA6T
3/PA9T
4/LCP

Bill of materials:

4	MID PLATE	STAINLESS STEEL	1		X. ±0.38	X.' ±5'	UNITS	mm	东莞市腾兴电子有限公司						
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL	.X ±0.30	.X' ±3'	MAT'L	SEE NOTE							
2	TERMINAL	COPPER ALLOY	16	PLATED GOLD	.XX ±0.20	.XX' ±1'	FINISH	SEE NOTE							
1	INSULATOR	LCP+30%GF	1	UL94V-0	.XXX ±0.10	.XXX'	Q'TY	SEE NOTE							
NO	PARTS	MATERIAL	QTY	FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNO TECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNO TECH INC.			APPD:	DR: Ricky 2018/1/24	PART NO.: USCF-16XN-4BVJ40	DWG NO.: AII-VJ40	SCALE: 1:1	SHEET: 1/1	REV.: B	CUSTOMER DRAWING