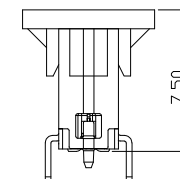
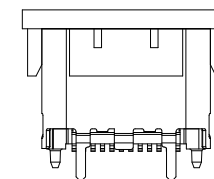
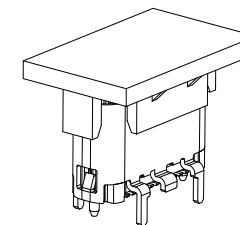


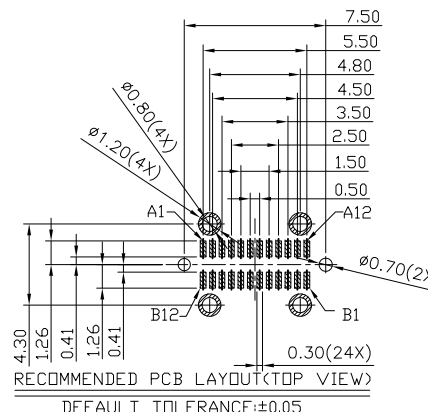
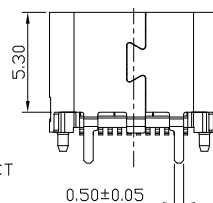
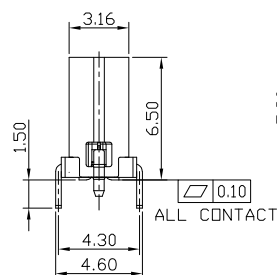
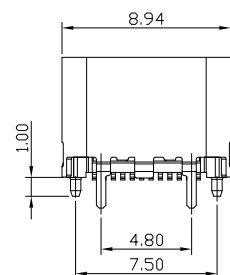
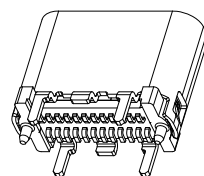
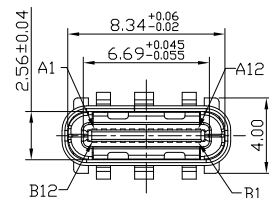


USB TYPE-C PIN ASSIGNMENTS

AFTER MATING

A diagram of a rectangle with a height of 6.00 and a width of 11.00. The height is indicated by a vertical dimension line on the left, and the width is indicated by a horizontal dimension line at the bottom.

WITH PICK UP COVER



NOTES:

1.ELECTRICAL CHARACTERISTICS:

1)VOLTAGE RATING: 5 V DC/AC (RMS, max)

CURRENT RATING: 5 AMPS. FOR TOTAL VBUS/GND PINS;
1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.

ULCR:

VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.

SHIELD:50mΩ/MAX.

LLCR MAX. CHANGE OF ALL PINS: 10mΩ.

2) INSULATION RESISTANCE: 100MΩ MIN.

3) CONTACT RESISTANCE: 40mΩ Max.

4) WITHSTANDING VOLTAGE: AC 100V FOR 1 MINUTE.

5)OPERATING TEMPERATURE: -25°C ~ 85°C

2.MECHANICAL CHARACTERISTICS:

1)MATING FORCE: 5N~20N.

2) UNMATED FORCE: 8N~20N.

3) DURABILITY: 10,000 CYCLES.

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

4.PART NO.

USCF-241N-4BQU33

W:WHITE
B:BLACK

1:Au 1U'' —
2:Au 3U''
5:Au 15U''
6:Au 30U''

— 1:PBT
2:PA6T
3:PA9T
4:LCP

Bill of materials:

6	CAP	LCP+30%GF	1	UL94V-0	.X ±0.30	X° ±10°	mm	雅安科技有限公司 ACCURATE INNOTECH INC.							
5	EMI PLATE	STAINLESS STEEL	1		.XX ±0.20	.X° ±8°	MAT'L	SEE NOTE	TITLE: USB TYPE CF 24P 直立式SMT H=6.5 外壳脚长1.5			PART NO.: USCF-24XN-4BQU33			
4	FRONT SHELL	STAINLESS STEEL	1	PLATED NICKEL	.XXX ±0.10	.XX° ±5°			FINISH SEE NOTE	DR: Ricky 2023/05/20			DWG NO.: AII-QU33		
3	MID PLATE	STAINLESS STEEL	1							CHKD: Ricky 2023/05/20			SCALE SHEET REV. CUSTOMER DRAWING		
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD/TIN	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY		APPD:						
1	HOUSING	LCP+30%GF	1	UL94V-0											
NO	PARTS	MATERIAL	QTY	FINISHING											