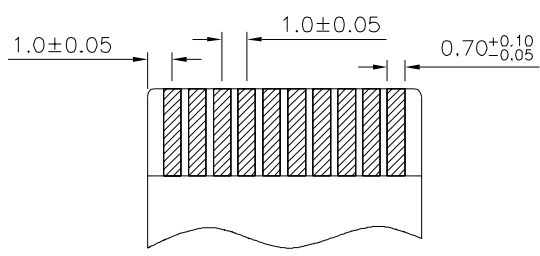


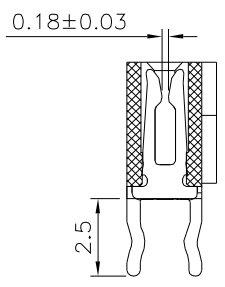
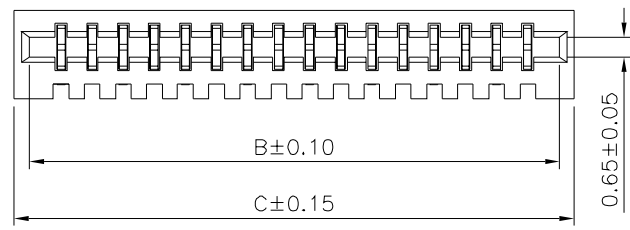
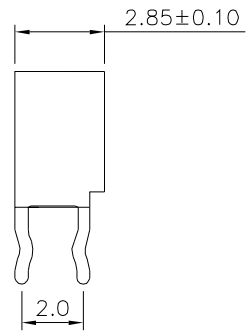
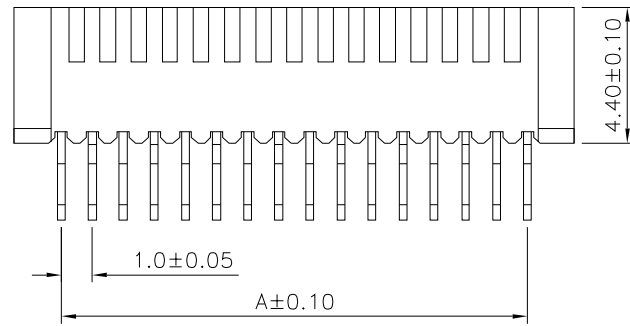
Recommended P.C.B. Layout



Proper Cable (T=0.3±0.02mm)

**SPECIFICATION**

- 1. Material & Finish  
Housing: LCP (UL94V-0)  
Contact: Phosphor Bronze, Tin Plated
- 2. Electrical Characteristics  
Voltage Rating: 50V AC/DC  
Current Rating: 0.5A AC/DC  
Withstand Voltage: 500V AC/Minute  
Contact Resistance: 30 Milliohms Max.  
Insulation Resistance: 500 Megaohms Min.
- 3. Environmental Characteristics  
Working Temperature: -25°C ~ +85°C
- 4. RoHS Compliant



Pin	A	B	C	Pin	A	B	C
3	2.00	4.10	5.00	22	21.00	23.10	24.00
4	3.00	5.10	6.00	23	22.00	24.10	25.00
5	4.00	6.10	7.00	24	23.00	25.10	26.00
6	5.00	7.10	8.00	25	24.00	26.10	27.00
7	6.00	8.10	9.00	26	25.00	27.10	28.00
8	7.00	9.10	10.00	27	26.00	28.10	29.00
9	8.00	10.10	11.00	28	27.00	29.10	30.00
10	9.00	11.10	12.00	29	28.00	30.10	31.00
11	10.00	12.10	13.00	30	29.00	31.10	32.00
12	11.00	13.10	14.00	31	30.00	32.10	33.00
13	12.00	14.10	15.00	32	31.00	33.10	34.00
14	13.00	15.10	16.00	33	32.00	34.10	35.00
15	14.00	16.10	17.00	34	33.00	35.10	36.00
16	15.00	17.10	18.00	35	34.00	36.10	37.00
17	16.00	18.10	19.00	36	35.00	37.10	38.00
18	17.00	19.10	20.00	37	36.00	38.10	39.00
19	18.00	20.10	21.00	38	37.00	39.10	40.00
20	19.00	21.10	22.00	39	38.00	40.10	41.00
21	20.00	22.10	23.00	40	39.00	41.10	42.00

**4UCON** 元化興業股份有限公司  
4UCON TECHNOLOGY INC.

DRAWING No. **06270**

APPROVED BY MEI  
CHECKED BY HZF  
DRAWING BY CYP

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
X. ±0.40  
.X ±0.30  
.XX ±0.20  
.XXX ±0.10  
ANG. ±2°

NO.	REV.	REVISIONS	CHK	DATE
A3		Modify Data	HZF	03/17/2023
A2		Modify Data	HZF	03/17/2021
A1		Modify Data	HZF	05/05/2020
A0		NEW RELEASE	HZF	10/17/2017

SCALE NONE REV. A3 UNIT mm