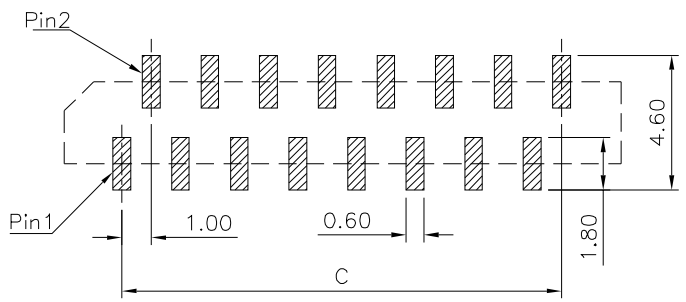
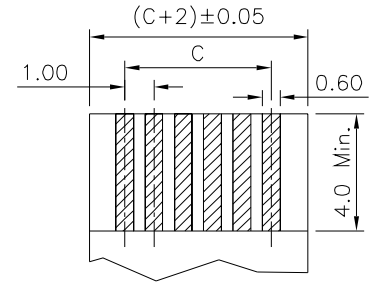
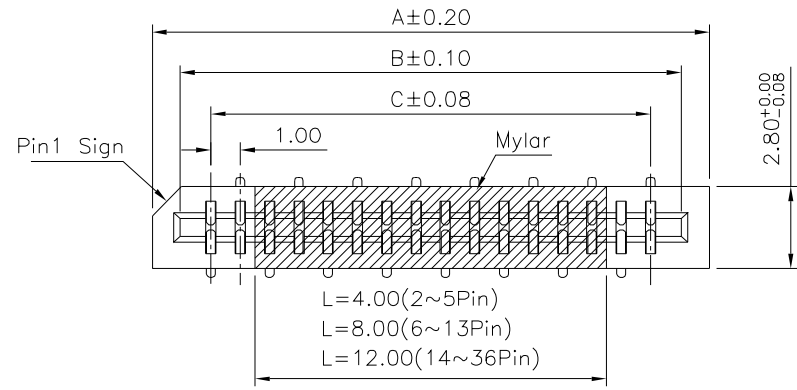


SPECIFICATION

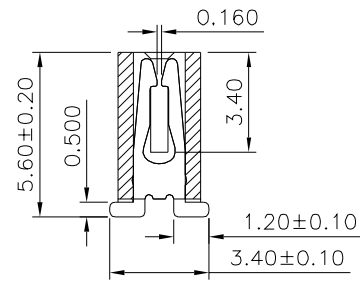
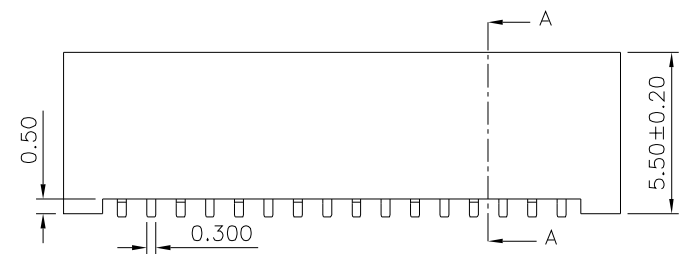
- 1. Material & Finish
  - Housing: PA6T+G.F.(UL94V-0), Black
  - Contact: Phosphor Bronze
  - Tin Plated Over Nickel
- 2. Electrical Characteristics
  - Current Rating: 1.0A
  - Insulation Resistance: 500 Megaohms Min.
  - Contact Resistance: 30 Milliohms Max.
  - Withstand Voltage: 500V AC Min.
- 3. Environmental Characteristics
  - Temperature Range: -25°C ~ +85°C
- 4. RoHS Compliant



Recommended P.C.B Layout



FPC/FFC T=0.30±0.05



Section A-A

Pin	A	B	C	Pin	A	B	C
2	5.00	3.10	1.00	20	23.00	21.10	19.00
3	6.00	4.10	2.00	21	24.00	22.10	20.00
4	7.00	5.10	3.00	22	25.00	23.10	21.00
5	8.00	6.10	4.00	23	26.00	24.10	22.00
6	9.00	7.10	5.00	24	27.00	25.10	23.00
7	10.00	8.10	6.00	25	28.00	26.10	24.00
8	11.00	9.10	7.00	26	29.00	27.10	25.00
9	12.00	10.10	8.00	27	30.00	28.10	26.00
10	13.00	11.10	9.00	28	31.00	29.10	27.00
11	14.00	12.10	10.00	29	32.00	30.10	28.00
12	15.00	13.10	11.00	30	33.00	31.10	29.00
13	16.00	14.10	12.00	31	34.00	32.10	30.00
14	17.00	15.10	13.00	32	35.00	33.10	31.00
15	18.00	16.10	14.00	33	36.00	34.10	32.00
16	19.00	17.10	15.00	34	37.00	35.10	33.00
17	20.00	18.10	16.00	35	38.00	36.10	34.00
18	21.00	19.10	17.00	36	39.00	37.10	35.00
19	22.00	20.10	18.00				

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.30 .X ±0.20 .XX ±0.10 .XXX ±0.05
15123		MEI		
		CHECKED BY HZF		
DRAWING BY LZX		DRAWING BY LZX		
SCALE	NONE	REV.	A0	UNIT mm

△ A0	NEW RELEASE	HZF	04/27/2023
NO. REV.	REVISIONS	CHK	DATE