

SPECIFICATION

1.Material&Finish:

Insulator:PA9T(UL94V-0),Ivory
Slider:PPS(UL94V-0),Black
Terminal:Phosphor Bronze,Tin Plated Over Nickel
Me:Brass,Tin Plated Over Nickel

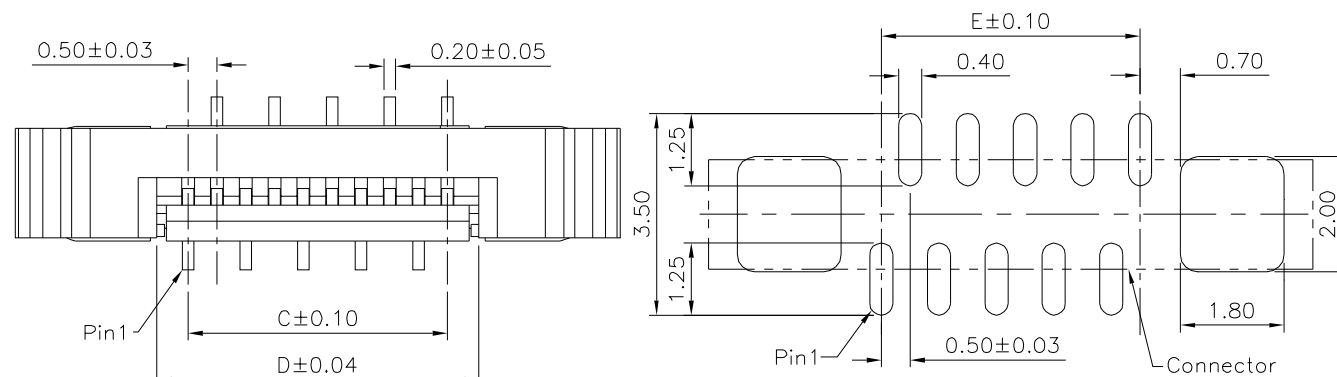
2.Electrical Characteristics:

Operation Voltage:50V Max.
Current Rating:0.5 Amp Max.
Contact Resistance:20 Milliohms Max.
Insulation Resistance:50 Megaohms Min.
Dielectric Withstanding Voltage:250V AC RMS

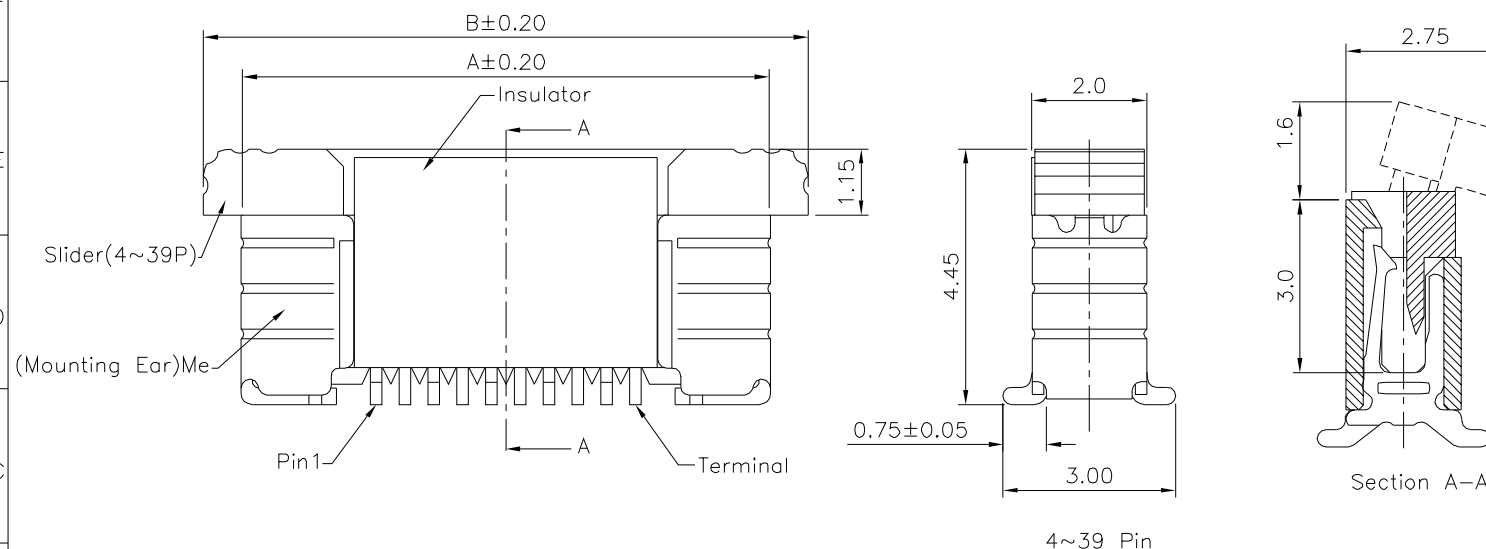
3.Environmental Characteristics:

Operation Temperature:-40°C~+105°C

4.RoHS Compliant



Recommended PCB Layout



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

DRAWING No.

21989

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ±0.35
.XX ±0.20
ANG.

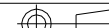
SCALE

NONE

REV.

A0

UNIT
mm



NO. REV.

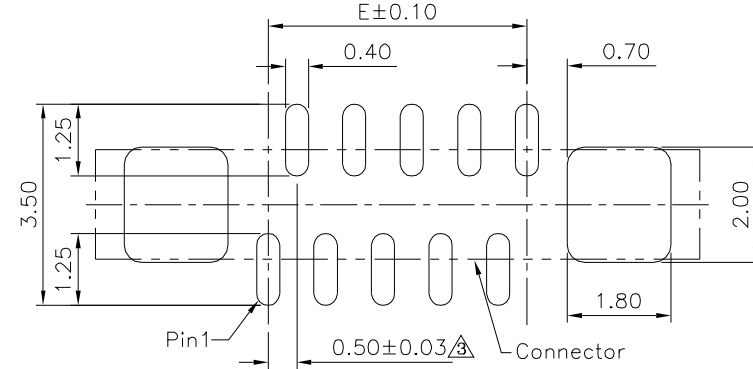
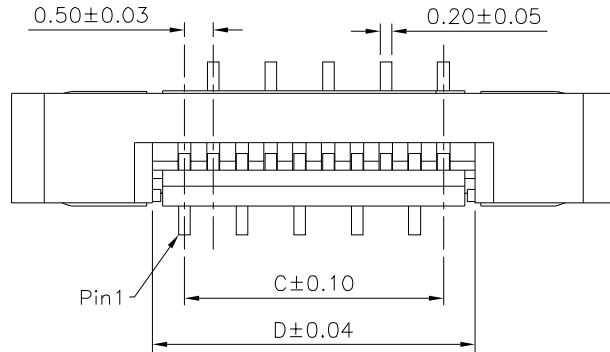
NEW RELEASE

REVISIONS

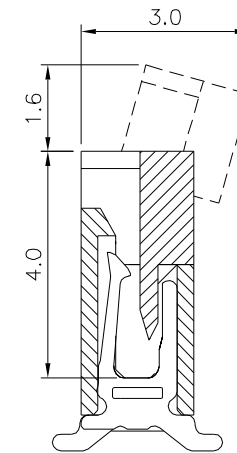
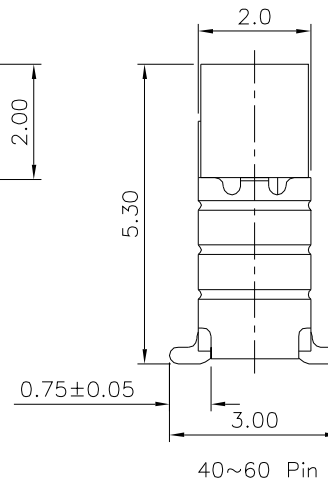
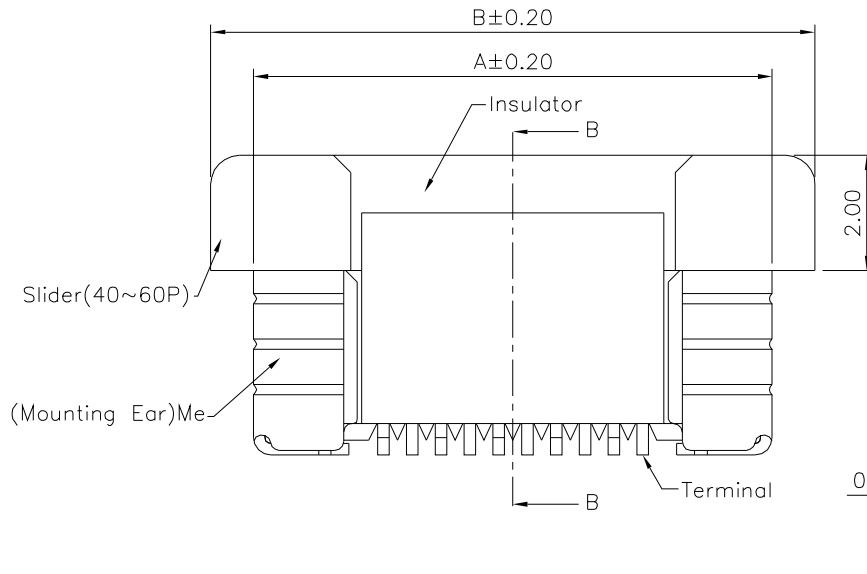
CHK

DATE

04/21/2020



Recommended PCB Layout



Section B-B

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

DRAWING No.

21989

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ±0.35
.XX ±0.20
ANG.

SCALE

NONE

REV.

A0

UNIT
mm

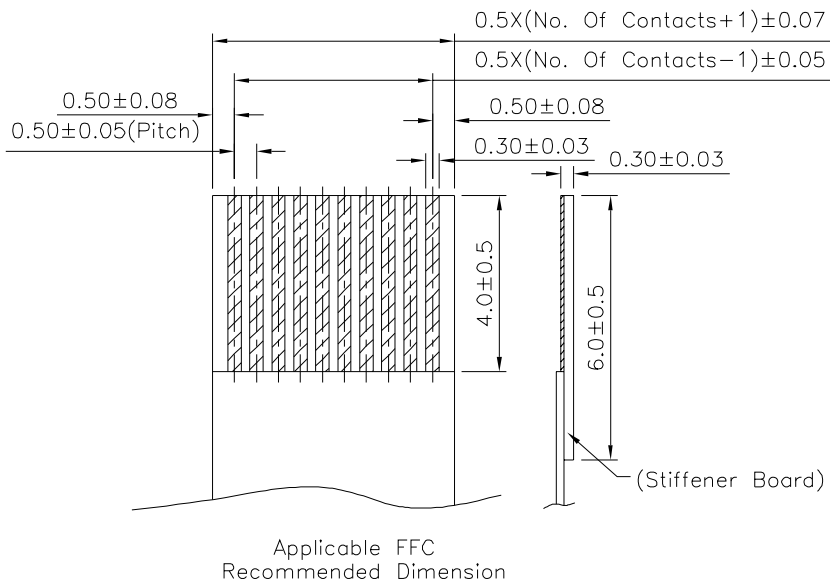
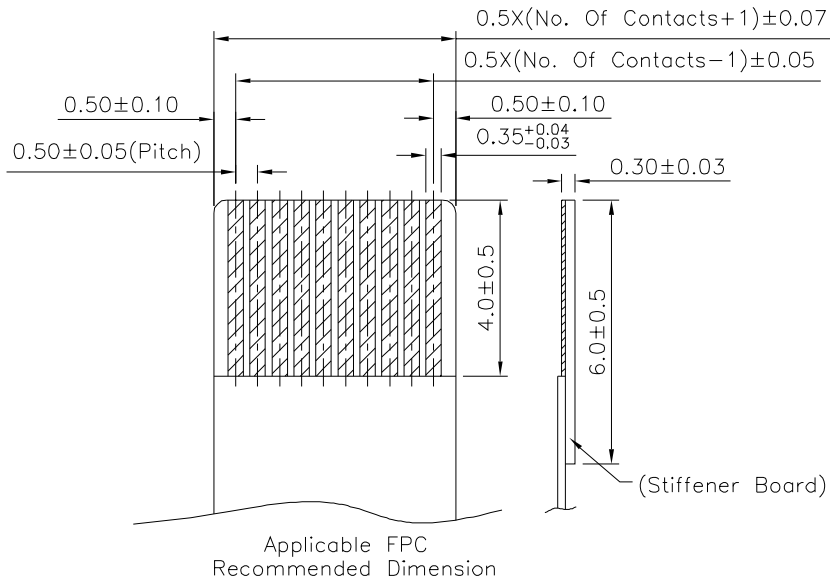


△ A0
NO. REV.

NEW RELEASE
REVISIONS

HZF
CHK

04/21/2020
DATE



File No.	594KJ21805		SHEET 3/3		
Pin	A	B	C	D	E
4	6.20	7.50	1.50	2.62	1.50
5	6.70	8.00	2.00	3.12	2.00
6	7.20	8.50	2.50	3.62	2.50
7	7.70	9.00	3.00	4.12	3.00
8	8.20	9.50	3.50	4.62	3.50
9	8.70	10.00	4.00	5.12	4.00
10	9.20	10.50	4.50	5.62	4.50
11	9.70	11.00	5.00	6.12	5.00
12	10.20	11.50	5.50	6.62	5.50
13	10.70	12.00	6.00	7.12	6.00
14	11.20	12.50	6.50	7.62	6.50
15	11.70	13.00	7.00	8.12	7.00
16	12.20	13.50	7.50	8.62	7.50
17	12.70	14.00	8.00	9.12	8.00
18	13.20	14.50	8.50	9.62	8.50
19	13.70	15.00	9.00	10.12	9.00
20	14.20	15.50	9.50	10.62	9.50
21	14.70	16.00	10.00	11.12	10.00
22	15.20	16.50	10.50	11.62	10.50
23	15.70	17.00	11.00	12.12	11.00
24	16.20	17.50	11.50	12.62	11.50
25	16.70	18.00	12.00	13.12	12.00
26	17.20	18.50	12.50	13.62	12.50
27	17.70	19.00	13.00	14.12	13.00
28	18.20	19.50	13.50	14.62	13.50
29	18.70	20.00	14.00	15.12	14.00
30	19.20	20.50	14.50	15.62	14.50
31	19.70	21.00	15.00	16.12	15.00
32	20.20	21.50	15.50	16.62	15.50
33	20.70	22.00	16.00	17.12	16.00
34	21.20	22.50	16.50	17.62	16.50
35	21.70	23.00	17.00	18.12	17.00
36	22.20	23.50	17.50	18.62	17.50
37	22.70	24.00	18.00	19.12	18.00
38	23.20	24.50	18.50	19.62	18.50
39	23.70	25.00	19.00	20.12	19.00
40	24.20	25.50	19.50	20.62	19.50
41	24.70	26.00	20.00	21.12	20.00
42	25.20	26.50	20.50	21.62	20.50
43	25.70	27.00	21.00	22.12	21.00
44	26.20	27.50	21.50	22.62	21.50
45	26.70	28.00	22.00	23.12	22.00
46	27.20	28.50	22.50	23.62	22.50
47	27.70	29.00	23.00	24.12	23.00
48	28.20	29.50	23.50	24.62	23.50
49	28.70	30.00	24.00	25.12	24.00
50	29.20	30.50	24.50	25.62	24.50
51	29.70	31.00	25.00	26.12	25.00
52	30.20	31.50	25.50	26.62	25.50
53	30.70	32.00	26.00	27.12	26.00
54	31.20	32.50	26.50	27.62	26.50
55	31.70	33.00	27.00	28.12	27.00
56	32.20	33.50	27.50	28.62	27.50
57	32.70	34.00	28.00	29.12	28.00
58	33.20	34.50	28.50	29.62	28.50
59	33.70	35.00	29.00	30.12	29.00
60	34.20	35.50	29.50	30.62	29.50

The All Numbers Tooled Already

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

DRAWING No.

21989

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

SCALE

NONE

REV.

A0

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ±0.35
.XX ±0.20
ANG.

UNIT
mm



△ A0
NO. REV.

NEW RELEASE
REVISIONS

HZF
CHK

04/21/2020
DATE