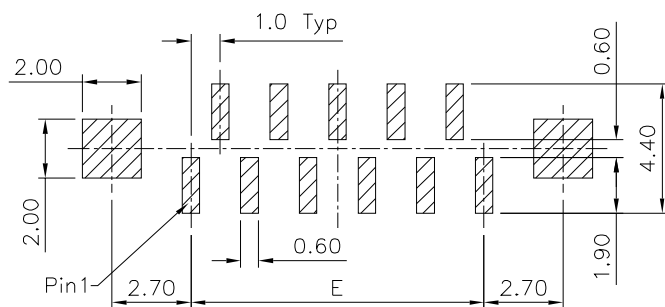
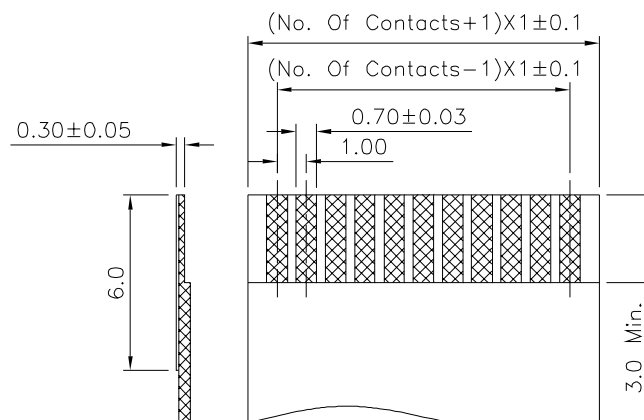




Recommended PCB Layout

Applicable FPC/FFC
Thickness:0.25~0.35mm

SPECIFICATION

1. Material&Finish:

Housing: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:

Current Rating:0.5 Amp Max.
Operating Voltage:100V AC Max.
Dielectric Withstanding Voltage:500V AC RMS
Contact Resistance:30 Milliohms Max.
Insulation Resistance:500 Megaohms Min.

3. Environmental Characteristics:

Operation Temperature:-40°C~+85°C

4. RoHS Compliant

Pin	A±0.20	B±0.15	C±0.25	D±0.10	E±0.15
4	9.85	3.00	11.00	5.05	3.00
5	10.85	4.00	12.00	6.05	4.00
6	11.85	5.00	13.00	7.05	5.00
7	12.85	6.00	14.00	8.05	6.00
8	13.85	7.00	15.00	9.05	7.00
9	14.85	8.00	16.00	10.05	8.00
10	15.85	9.00	17.00	11.05	9.00
11	16.85	10.00	18.00	12.05	10.00
12	17.85	11.00	19.00	13.05	11.00
13	18.85	12.00	20.00	14.05	12.00
14	19.85	13.00	21.00	15.05	13.00
15	20.85	14.00	22.00	16.05	14.00
16	21.85	15.00	23.00	17.05	15.00
17	22.85	16.00	24.00	18.05	16.00
18	23.85	17.00	25.00	19.05	17.00
19	24.85	18.00	26.00	20.05	18.00
20	25.85	19.00	27.00	21.05	19.00
21	26.85	20.00	28.00	22.05	20.00
22	27.85	21.00	29.00	23.05	21.00
23	28.85	22.00	30.00	24.05	22.00
24	29.85	23.00	31.00	25.05	23.00
25	30.85	24.00	32.00	26.05	24.00
26	31.85	25.00	33.00	27.05	25.00
27	32.85	26.00	34.00	28.05	26.00
28	33.85	27.00	35.00	29.05	27.00
29	34.85	28.00	36.00	30.05	28.00
30	35.85	29.00	37.00	31.05	29.00
31	36.85	30.00	38.00	32.05	30.00
32	37.85	31.00	39.00	33.05	31.00
33	38.85	32.00	40.00	34.05	32.00
34	39.85	33.00	41.00	35.05	33.00

The All Numbers Toolled Already

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

DRAWING No.

07973

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

REV.

C3

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.XX ±0.25

UNIT

mm

C3

Modify Data

HZF

08/03/2023

C2

Modify Data

HZF

10/18/2018

C1

Modify Data

HZF

05/08/2018

C0

NEW RELEASE

HZF

08/15/2014

NO. REV.

REVISIONS

CHK

DATE