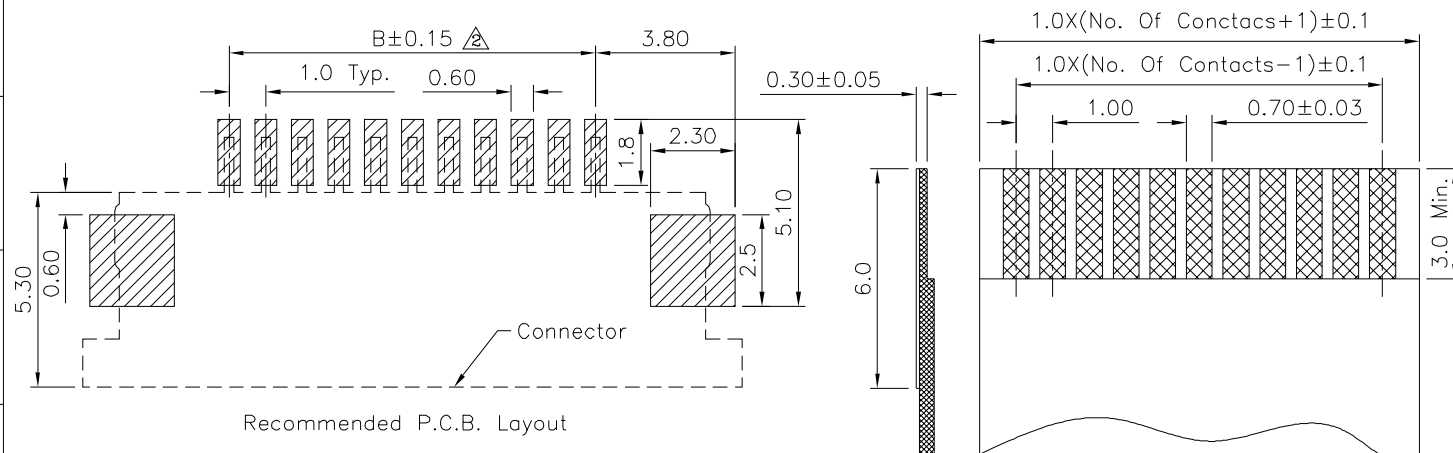
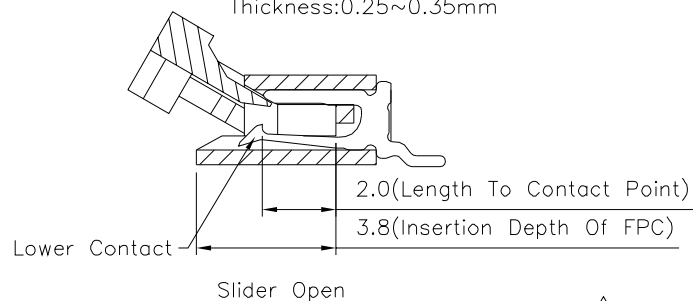
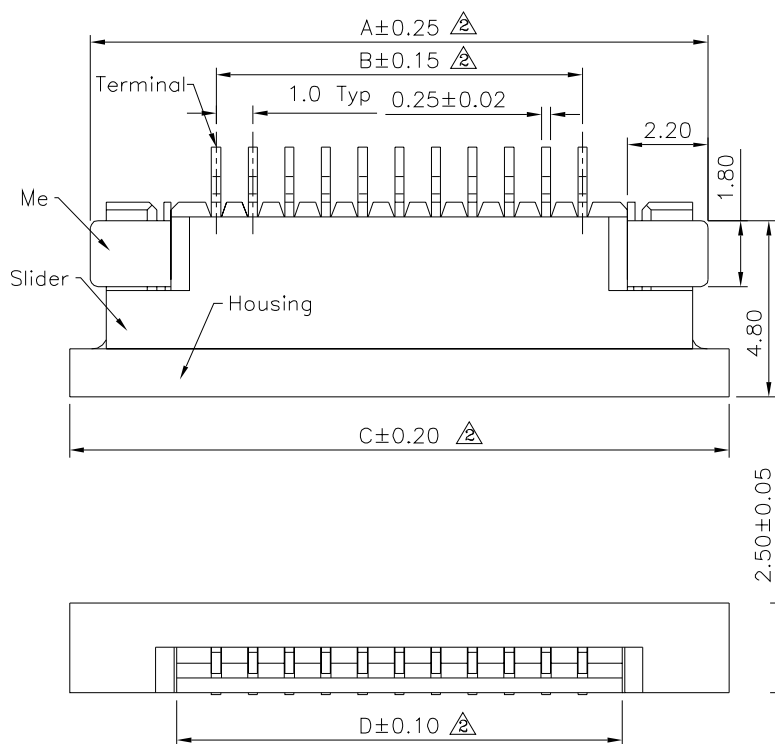




Recommended P.C.B. Layout

Applicable FPC/FFC
Thickness:0.25~0.35mm

SPECIFICATION

1.General Characteristics

1.0mm FPC XXP SMT 90° ZIF Bottom Contact

2.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

3.Electrical Characteristics

Operating Voltage:100V AC Max.

Current Rating:0.5 Amp Max.

Contact Resistance:30 Milliohms Max.

Insulation Resistance:500 Megaohms Min.

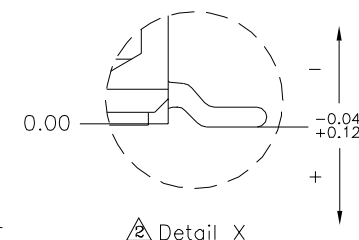
Dielectric Voltage:500V AC RMS

4.Environmental Characteristics

Operation Temperature:-40°C~+85°C

Processing Temperature:260°C±5°C For 30s

5.RoHS Compliant



Detail X

Pin	A	B	C	D	Pin	A	B	C	D
04	10.00	3.00	11.00	5.05	20	26.00	19.00	27.00	21.05
05	11.00	4.00	12.00	6.05	21	27.00	20.00	28.00	22.05
06	12.00	5.00	13.00	7.05	22	28.00	21.00	29.00	23.05
07	13.00	6.00	14.00	8.05	23	29.00	22.00	30.00	24.05
08	14.00	7.00	15.00	9.05	24	30.00	23.00	31.00	25.05
09	15.00	8.00	16.00	10.05	25	31.00	24.00	32.00	26.05
10	16.00	9.00	17.00	11.05	26	32.00	25.00	33.00	27.05
11	17.00	10.00	18.00	12.05	27	33.00	26.00	34.00	28.05
12	18.00	11.00	19.00	13.05	28	34.00	27.00	35.00	29.05
13	19.00	12.00	20.00	14.05	29	35.00	28.00	36.00	30.05
14	20.00	13.00	21.00	15.05	30	36.00	29.00	37.00	31.05
15	21.00	14.00	22.00	16.05	31	37.00	30.00	38.00	32.05
16	22.00	15.00	23.00	17.05	32	38.00	31.00	39.00	33.05
17	23.00	16.00	24.00	18.05	33	39.00	32.00	40.00	34.05
18	24.00	17.00	25.00	19.05	34	40.00	33.00	41.00	35.05
19	25.00	18.00	26.00	20.05					

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

DRAWING No. 07216

07216

SCALE

NONE

REV.

A3

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

GAO

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.XX ±0.25

UNIT

mm

A3

Modify Data

HZF

07/29/2013

A2

Modify Data

HZF

06/17/2011

A1

Modify Data

SHIN

01/09/2007

A0

NEW RELEASE

HZF

05/11/2006

NO. REV.

REVISIONS

CHK

DATE