

SPECIFICATION

1. General Characteristics:

1.25mm FPC XXP DIP 90° ZIF Upper
Contact Standard Layout White Insulator

2. Material & Finish:

Housing: PBT(UL94V-0), White
Terminal: Phosphor Bronze, Tin Plated Over Nickel

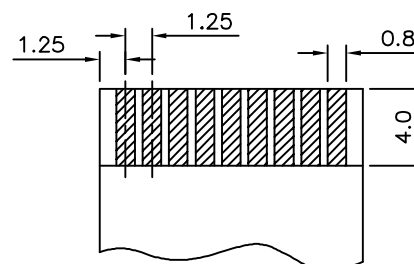
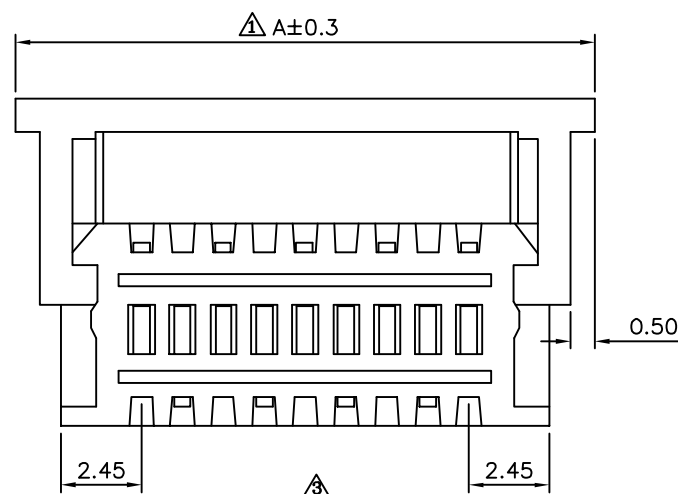
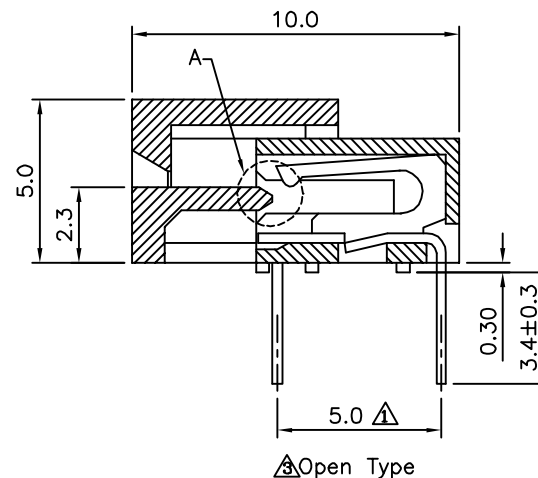
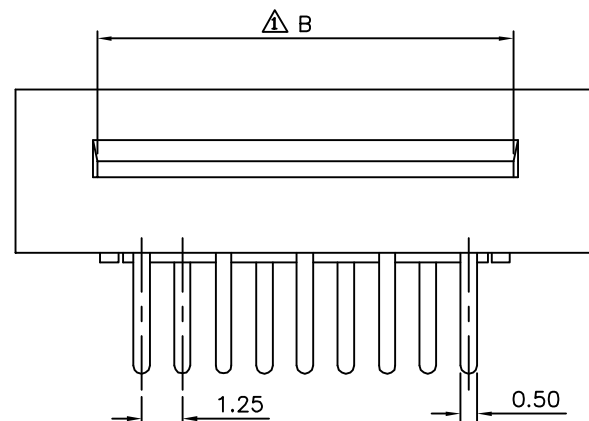
3. Electrical Characteristics

Current Rating: 1 Amp AC/DC
Voltage Rating: 200V AC/DC
Contact Resistance: 20 Milliohms Max.
Insulation Resistance: 500 Megaohms Min.
Dielectric Strength: 500V AC For 1 Minute

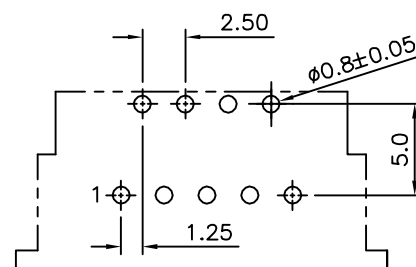
4. Environmental Characteristics

Temperature Range: -20°C ~ +85°C

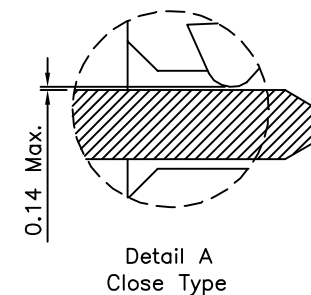
5. RoHS Compliant



FFC/FPC Dimension
Thickness 0.3±0.05mm



Recommended P.C.B. Layout
Component Side



Pin	A	B
3	9.55	5.20
4	10.80	6.45
5	12.05	7.70
6	13.30	8.95
7	14.55	10.20
8	15.80	11.45
9	17.05	12.70
10	18.30	13.95
11	19.55	15.20
12	20.80	16.45
13	22.05	17.70
14	23.30	18.95
15	24.55	20.20
16	25.80	21.45
17	27.05	22.70
18	28.30	23.95
19	29.55	25.20
20	30.80	26.45
21	32.05	27.70
22	33.30	28.95
23	34.55	30.20
24	35.80	31.45
25	37.05	32.70
26	38.30	33.95
27	39.55	35.20
28	40.80	36.45
29	42.05	37.70
30	43.30	38.95
31	44.55	40.20
32	45.80	41.45

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

DRAWING No.

08832

SCALE NONE

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

HAO

REV.

A4

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ±0.30
.XX ±0.25
.XXX ±0.15
ANG. ±3°

UNIT
mm

A4

Modify Data

HZF

05/29/2015

A3

Modify Data

HZF

04/29/2015

A2

Modify Data

HZF

01/06/2014

A1

Modify Data

HZF

06/26/2009

A0

NEW RELEASE

NO. REV.

REVISIONS

CHK

DATE