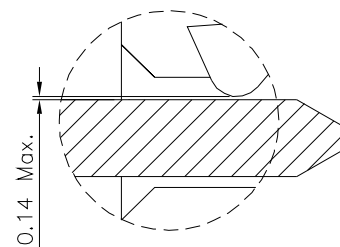
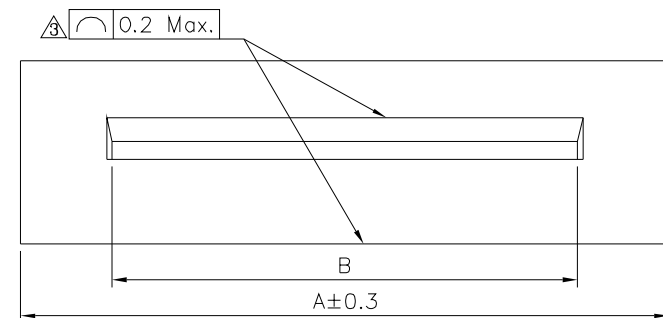
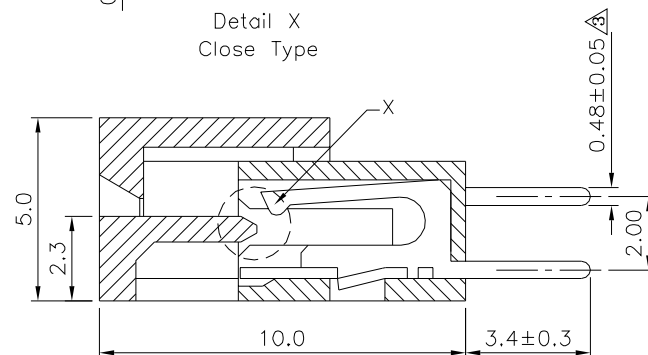
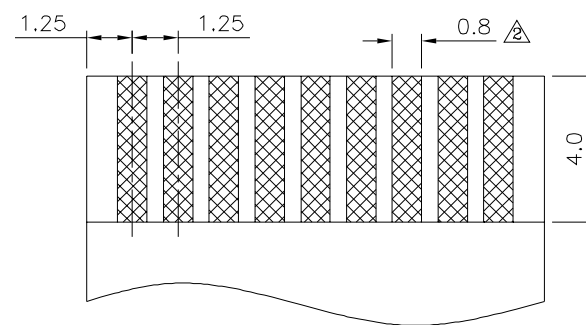
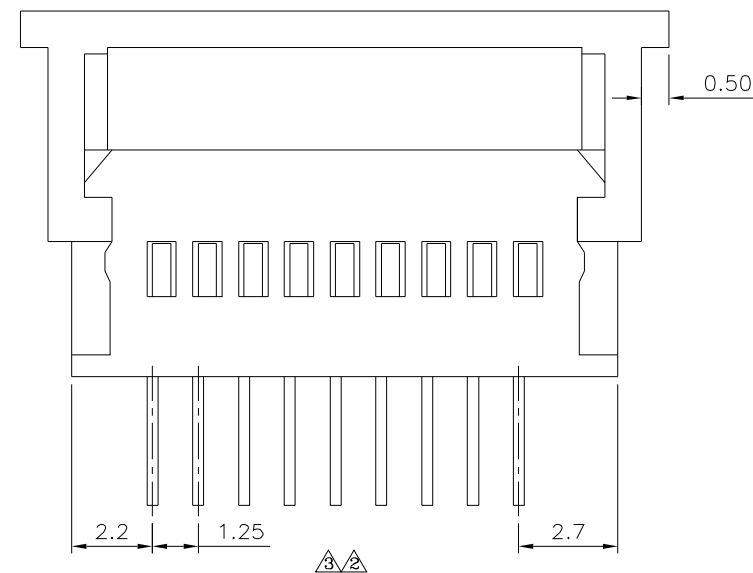


Recommended P.C.B. Layout(Component Side)

Detail X  
Close Type

Open Type

FFC/FPC Dimension  
Thickness:0.3±0.05mm

## SPECIFICATION

## 1.General Characteristics:

1.25mm FPC XXP DIP 180° ZIF Single Contact  
Reverse Layout White

## 2.Material&amp;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.

## 4.Environmental Characteristics:

Ambient Temperature Range:-20°C~+85°C

## 5.RoHS Compliant

| Pin | A     | B     | Pin | A     | B     |
|-----|-------|-------|-----|-------|-------|
| 03  | 9.55  | 5.20  | 18  | 28.30 | 23.95 |
| 04  | 10.80 | 6.45  | 19  | 29.55 | 25.20 |
| 05  | 12.05 | 7.70  | 20  | 30.80 | 26.45 |
| 06  | 13.30 | 8.95  | 21  | 32.05 | 27.70 |
| 07  | 14.55 | 10.20 | 22  | 33.30 | 28.95 |
| 08  | 15.80 | 11.45 | 23  | 34.55 | 30.20 |
| 09  | 17.05 | 12.70 | 24  | 35.80 | 31.45 |
| 10  | 18.30 | 13.95 | 25  | 37.05 | 32.70 |
| 11  | 19.55 | 15.20 | 26  | 38.30 | 33.95 |
| 12  | 20.80 | 16.45 | 27  | 39.55 | 35.20 |
| 13  | 22.05 | 17.70 | 28  | 40.80 | 36.45 |
| 14  | 23.30 | 18.95 | 29  | 42.05 | 37.70 |
| 15  | 24.55 | 20.20 | 30  | 43.30 | 38.95 |
| 16  | 25.80 | 21.45 | 31  | 44.55 | 40.20 |
| 17  | 27.05 | 22.70 | 32  | 45.80 | 41.45 |

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

DRAWING No. 08809

08809

SCALE NONE

APPROVED BY

MEI

CHECKED BY

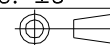
HZF

DRAWING BY

CYP

REV.

A4

UNLESS OTHERWISE  
SPECIFIED  
TOLERANCES ARE  
.X ±0.30  
.XX ±0.25  
.XXX ±0.15  
ANG. ±3°UNIT  
mm

A4

Modify Data

HZF

08/08/2018

A3

Modify Data

HZF

03/25/2016

A2

Modify Data

HZF

10/08/2013

A1

Modify Data

HZF

03/26/2010

A0

NEW RELEASE

BECKY

03/02/2006

NO. REV.

REVISIONS

CHK

DATE