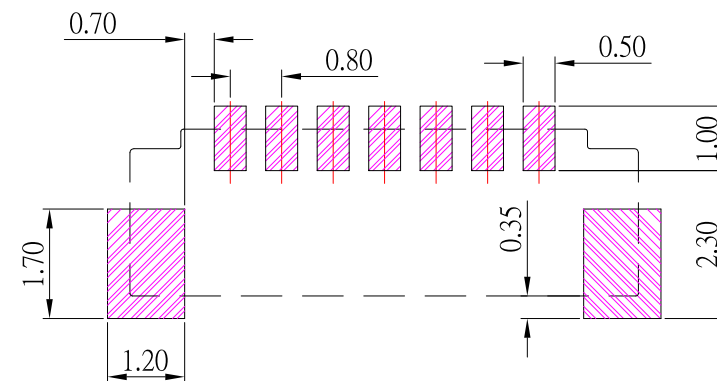
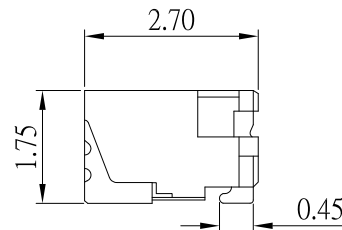
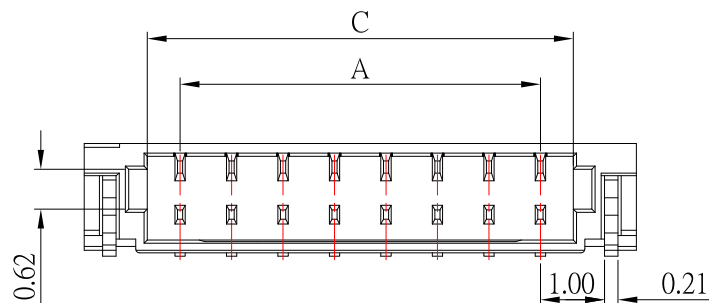
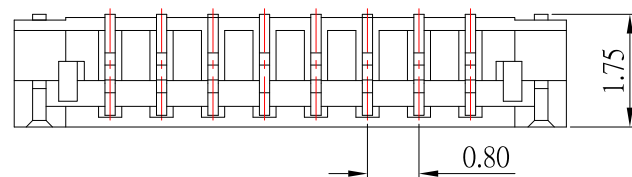
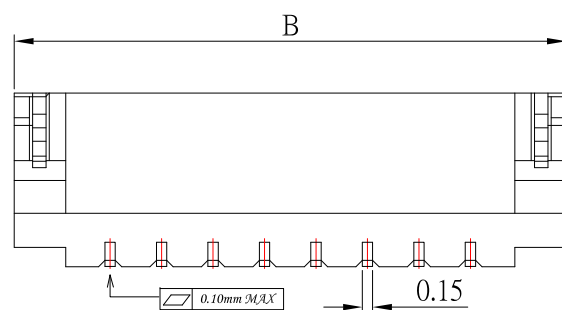




P.C.B LAYOUT MOUNTING PATTERN



| PIN | DIMENSION MM(IN) |      |       |
|-----|------------------|------|-------|
|     | A                | B    | C     |
| 2P  | 0.8              | 3.8  | 1.82  |
| 3P  | 1.6              | 4.6  | 2.62  |
| 4P  | 2.4              | 5.4  | 3.42  |
| 5P  | 3.2              | 6.2  | 4.22  |
| 6P  | 4.0              | 7.0  | 5.02  |
| 7P  | 4.8              | 7.8  | 5.82  |
| 8P  | 5.6              | 8.6  | 6.62  |
| 9P  | 6.4              | 9.4  | 7.42  |
| 10P | 7.2              | 10.2 | 8.22  |
| 11P | 8.0              | 11.0 | 9.02  |
| 12P | 8.8              | 11.8 | 9.82  |
| 13P | 9.6              | 12.6 | 10.62 |
| 14P | 10.4             | 13.4 | 11.42 |
| 15P | 11.2             | 14.2 | 12.22 |
| 16P | 12.0             | 15.0 | 13.02 |
| 17P | 12.8             | 15.8 | 13.82 |
| 18P | 13.6             | 16.6 | 14.62 |
| 19P | 14.4             | 17.4 | 15.42 |
| 20P | 15.2             | 18.2 | 16.22 |

## SPECIFICATIONS

- 1.Current rating : 1.0A AC , DC
- 2.Voltage rating : 50V AC , DC
- 3.Temperature rating : -25°C ~ +85°C
- 4.Insulation resistance : 100M $\Omega$  min.
- 5.Withstand voltage : 250V AC / minute
- 6.Contact resistance : 20m $\Omega$ /Max

## Material:

- 1.Housing : LCP, UL94V-0
- 2.Contact : Phosphor Bronze,Tin or Gold Plated
- 3.Leg : Phosphor Bronze, Tin Plated over all Nickel



东莞市高迪电子有限公司  
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS  
OTHERWISE STATED :  
Up to 5  $\pm 0.2$   
Above 5 ~ 15  $\pm 0.3$   
Above 15 ~ 30  $\pm 0.4$   
Above 30 ~ 50  $\pm 0.5$   
Angle  $\pm 0.3^\circ$

3RD.  
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu  
CHECKED BY: Jacky Chen  
APPROVED BY: Tony Kao

DATE  
05/11/15  
DATE  
05/11/15  
DATE  
05/11/15

|           |        |          |                       |
|-----------|--------|----------|-----------------------|
| MAT'L     |        | TITLE    | CONNECTOR             |
| FINISH    |        | MODLE    | WAFER 0.8mm . SMT 90度 |
| SCALE     | 1 : 1  | DWG NO.  | WF-0800RSxx-S304      |
| SHEET NO. | 1 of 1 | PART NO. | WF-0800RSxx-S304      |

|      |    |
|------|----|
| SIZE | A4 |
| VER  | R  |