

**Specifications:****Material And Finish:**

Insulator:LCP UL94V-0

Actuator:LCP UL94V-0

Contact:Phosphor Bronze

Current Rating:0.5 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-25°~+85°C

**Electrical:**

Contact resistance:40m Ohm Max

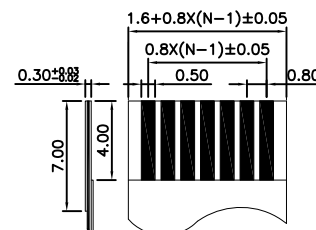
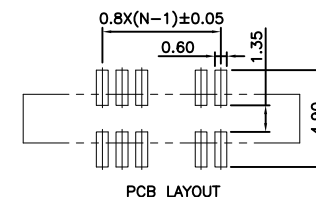
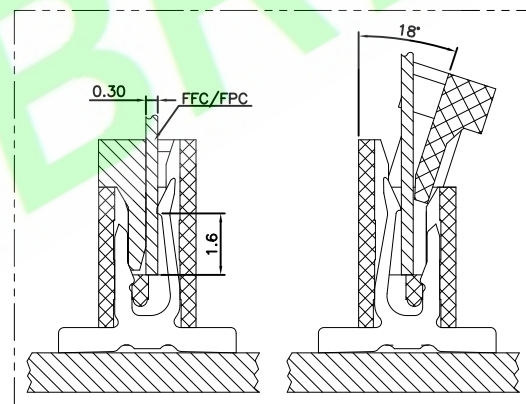
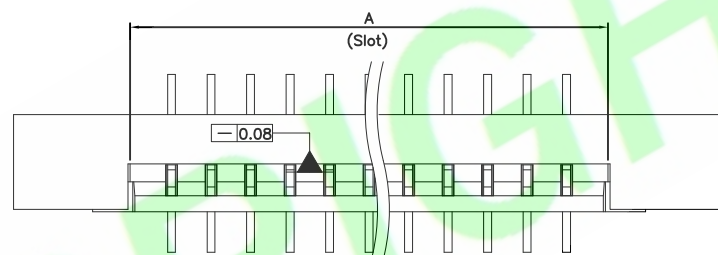
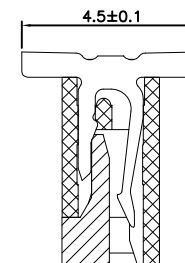
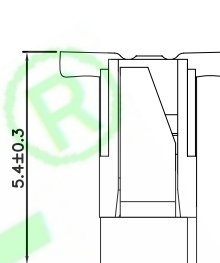
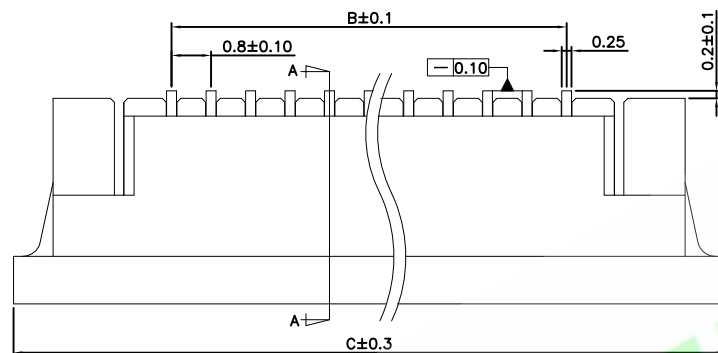
Insulator resistance:800M ohm min.

Withstanding Voltage:200V AC/Minute

**Ordering Information****F0801M-XXX-01-X**

1 2 3 4 5

- 1: — Series No.  
 2: — M:SMT Type  
 3: — No. of Positions  
 4: — A:Gold Flash  
       S:Matte Tin Plated  
 5: — B:In Tube  
       C:In Tray  
       D:In Tape&Reel



| P 数 | 尺寸   |      |       |
|-----|------|------|-------|
|     | A    | B    | C     |
| 04  | 4.1  | 2.4  | 9.95  |
| 05  | 4.9  | 3.2  | 10.75 |
| 06  | 5.7  | 4.0  | 11.55 |
| 07  | 6.5  | 4.8  | 12.35 |
| 08  | 7.3  | 5.6  | 13.15 |
| 09  | 8.1  | 6.4  | 13.95 |
| 10  | 8.9  | 7.2  | 14.75 |
| 11  | 9.7  | 8.0  | 15.55 |
| 12  | 10.5 | 8.8  | 16.35 |
| 13  | 11.3 | 9.6  | 17.15 |
| 14  | 12.1 | 10.4 | 17.95 |
| 15  | 12.9 | 11.2 | 18.75 |
| 16  | 13.7 | 12.0 | 19.55 |
| 17  | 14.5 | 12.8 | 20.35 |
| 18  | 15.3 | 13.6 | 21.15 |
| 19  | 16.1 | 14.4 | 21.95 |
| 20  | 16.9 | 15.2 | 22.75 |
| 21  | 17.7 | 16.0 | 23.55 |
| 22  | 18.5 | 16.8 | 24.35 |
| 23  | 19.3 | 17.6 | 25.15 |
| 24  | 20.1 | 18.4 | 25.95 |
| 25  | 20.9 | 19.2 | 26.75 |
| 26  | 21.7 | 20.0 | 27.55 |
| 27  | 22.5 | 20.8 | 28.35 |
| 28  | 23.3 | 21.6 | 29.15 |
| 29  | 24.1 | 22.4 | 29.95 |
| 30  | 24.9 | 23.2 | 30.75 |
| 31  | 25.7 | 24.0 | 31.55 |
| 32  | 26.5 | 24.8 | 32.35 |
| 33  | 27.3 | 25.6 | 33.15 |
| 34  | 28.1 | 26.4 | 33.95 |
| 35  | 28.9 | 27.2 | 34.75 |
| 36  | 29.7 | 28.0 | 35.55 |
| 37  | 30.5 | 28.8 | 36.35 |
| 38  | 31.3 | 29.6 | 37.15 |

|      |             |        |          |
|------|-------------|--------|----------|
| 5X   |             |        |          |
| 4X   |             |        |          |
| 3X   |             |        |          |
| 2X   |             |        |          |
| 1X   | ORIGINAL    | Samson |          |
| REV. | DESCRIPTION | DR.BY  | ECN. NO. |

|                   |  |
|-------------------|--|
| DR.BY.:<br>Samson |  |
| CHKD.:<br>Tony    |  |
| APPD.:<br>Billy   |  |

| GENERAL TOLERANCE: |               |
|--------------------|---------------|
| LINEAR             | ANGLES        |
| X.: ±0.30          | X°: ±5.0°     |
| X.X: ±0.20         | X.X°: ±3.0°   |
| X.XX: ±0.15        | X.XX°: ±2.0°  |
| X.XXX: ±0.10       | X.XXX°: ±1.0° |

|                                            |
|--------------------------------------------|
| PART NO : F0801M-XXX-01-X                  |
| DWG. NO.:                                  |
| TITLE :<br>0.80mm Pitch FPC W/ZIF SMT Type |
| DATE: 07-Jul-2013                          |

|                                        |
|----------------------------------------|
| <b>HJBRIGHT</b> 东莞市华晶电子有限公司            |
| BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED |
| SHEET: 1/1                             |
| SCALE: 1:1                             |
| UNIT: mm                               |
| THIRD ANGLE PROJECTION                 |
| <b>A4</b>                              |