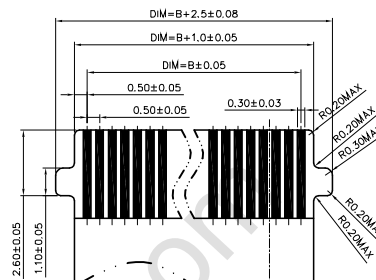
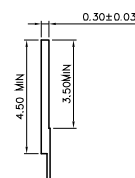
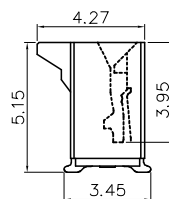
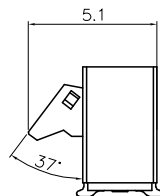
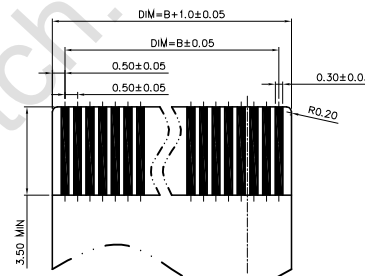
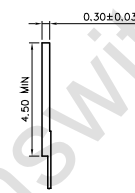


Electrical performance:  
Current rating:0.5A AC,DC  
Voltage rating:50V AV,DC  
Contact resistance:20mΩ Max  
Insulation resistance:500MΩ Min  
Dielectric Strength:200V AC/rms  
Temperature range:-40℃ ~ +105℃

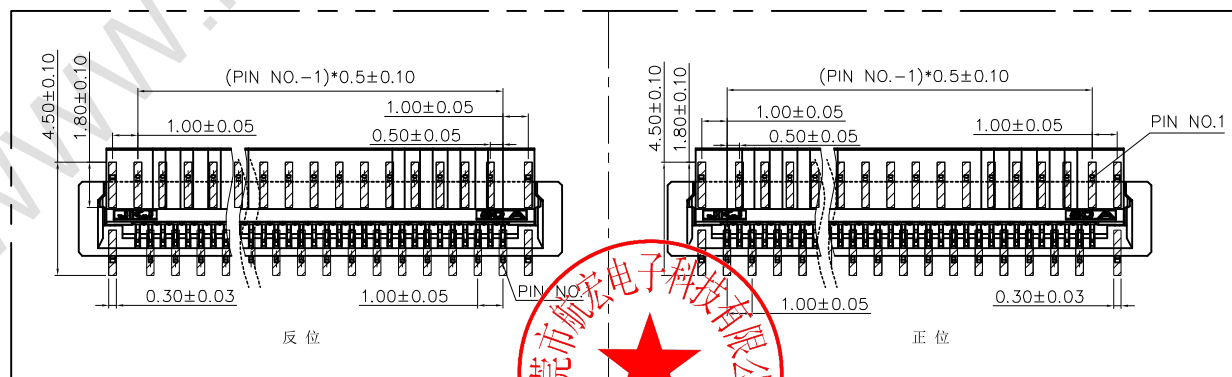
| NO. | NAME  | MAT.L       | FINISH |
|-----|-------|-------------|--------|
| 01  | HOU   | LCP UL94 V0 | BEIGR  |
| 02  | LATCH | LCP UL94 V0 | BLACK  |
| 03  | TERA  | CuSn        | NI AU  |
| 04  | TERB  | CuSn        | NI AU  |
| 05  | TAP   | BRASS       | NI SN  |



RECOMMENDED FPC/FFC



RECOMMENDED FPC/FFC



PC BOARD LAYOUT

焊片距1.0

| PIN数 | DIM=A | DIM=B | PIN数  | DIM=A | DIM=B |
|------|-------|-------|-------|-------|-------|
| 4    | 6.20  | 1.50  | 33.00 | 20.70 | 16.00 |
| 5    | 6.70  | 2.00  | 34.00 | 21.20 | 16.50 |
| 6    | 7.20  | 2.50  | 35.00 | 21.70 | 17.00 |
| 7    | 7.70  | 3.00  | 36.00 | 22.20 | 17.50 |
| 8    | 8.20  | 3.50  | 37.00 | 22.70 | 18.00 |
| 9    | 8.70  | 4.00  | 38.00 | 23.20 | 18.50 |
| 10   | 9.20  | 4.50  | 39.00 | 23.70 | 19.00 |
| 11   | 9.70  | 5.00  | 40.00 | 24.20 | 19.50 |
| 12   | 10.20 | 5.50  | 41.00 | 24.70 | 20.00 |
| 13   | 10.70 | 6.00  | 42.00 | 25.20 | 20.50 |
| 14   | 11.20 | 6.50  | 43.00 | 25.70 | 21.00 |
| 15   | 11.70 | 7.00  | 44.00 | 26.20 | 21.50 |
| 16   | 12.20 | 7.50  | 45.00 | 26.70 | 22.00 |
| 17   | 12.70 | 8.00  | 46.00 | 27.20 | 22.50 |
| 18   | 13.20 | 8.50  | 47.00 | 27.70 | 23.00 |
| 19   | 13.70 | 9.00  | 48.00 | 28.20 | 23.50 |
| 20   | 14.20 | 9.50  | 49.00 | 28.70 | 24.00 |
| 21   | 14.70 | 10.00 | 50.00 | 29.20 | 24.50 |
| 22   | 15.20 | 10.50 | 51.00 | 29.70 | 25.00 |
| 23   | 15.70 | 11.00 | 52.00 | 30.20 | 25.50 |
| 24   | 16.20 | 11.50 | 53.00 | 30.70 | 26.00 |
| 25   | 16.70 | 12.00 | 54.00 | 31.20 | 26.50 |
| 26   | 17.20 | 12.50 | 55.00 | 31.70 | 27.00 |
| 27   | 17.70 | 13.00 | 56.00 | 32.20 | 27.50 |
| 28   | 18.20 | 13.50 | 57.00 | 32.70 | 28.00 |
| 29   | 18.70 | 14.00 | 58.00 | 33.20 | 28.50 |
| 30   | 19.20 | 14.50 | 59.00 | 33.70 | 29.00 |
| 31   | 19.70 | 15.00 | 60.00 | 34.20 | 29.50 |
| 32   | 20.20 | 15.50 |       |       |       |

|          |           |         |              |  |
|----------|-----------|---------|--------------|--|
| DESIGN   | MISS ZENG | SC ALL  |              |  |
| DRAWIGN  | MISS LI   | ANIT    | mm           |  |
| CHECK    | Mr. ZENG  | SIZE    | A4 : 210*297 |  |
| APPROVAL |           | VERSION | 01           |  |

| TOLERANCE  | ANGLES   |
|------------|----------|
| X. ±0.30   | X. ±5.0° |
| .X ±0.25   | .X ±3.0  |
| .XX ±0.15  | .XX ±2.0 |
| .XXX ±0.10 |          |

品名: FPC连接器  
型号: FPC-0.5-18P翻盖立式



东莞市航宏电子科技有限公司  
Dongguan Hanghong Electronics Co., Ltd.