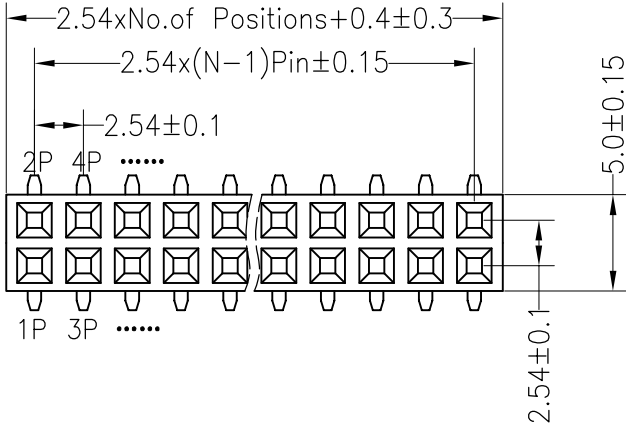
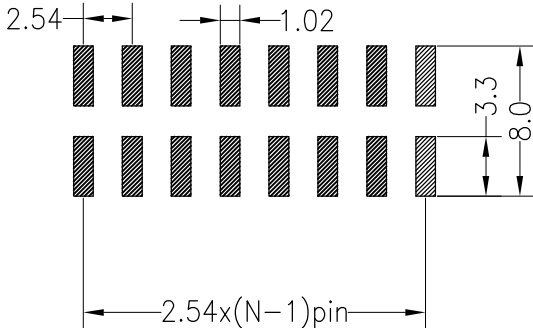
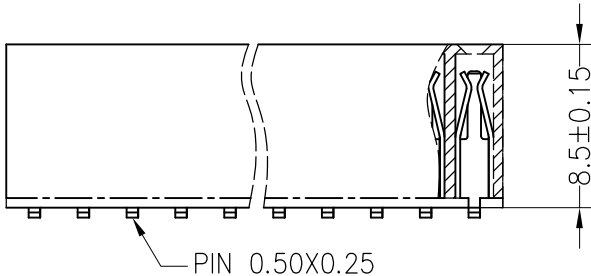
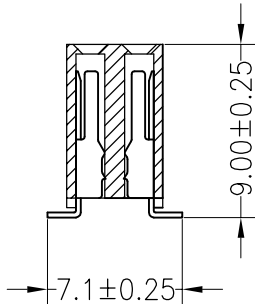


| G                         | <b>RoHS</b>                                                                                                                                                                               |                          |             |                                                                                     |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|-------------------------------------------------------------------------------------|---------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--|--|--|--|--|------|----|----|----|---|---|-----|-----|--|-----|-----|-----|-----|--|--|--|--|--|
| F                         | SPECIFICATIONS<br>Rated Current:3.0AMP<br>Contact Resistance:20mΩ Max<br>Withstand Voltage:1000V AC/DC<br>Insulation Resistance:1000MΩ Min<br>Operation Temperature:-40°c to +105°c       |                          |             |   |         |   | Recommended P.C.B Layout(Top Side)<br>(PCB BOARD TOLERANCE±0.05)                                                                                                                                                                                                     |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| E                         | Contact Material:Brass<br>Contact Plating:Au Over Ni<br>Insulator Material:Polyester(UL94V-0)<br>Standard: PA6T<br>Max.Processing Temp: 230°C for 30-60 seconds<br>(260°C for 10 seconds) |                          |             |  |         |   |                                                                                                                                                                                                                                                                     |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| D                         |                                                                                                                                                                                           |                          |             |                                                                                     |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| C                         |                                                                                                                                                                                           |                          |             |                                                                                     |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| B                         |                                                                                                                                                                                           |                          |             |                                                                                     |         |   | <table border="1"> <thead> <tr> <th colspan="6">Dimension antitheses list</th></tr> <tr> <th>ITEM</th><th>PB</th><th>PC</th><th>PW</th><th>H</th><th>W</th></tr> </thead> <tbody> <tr> <td>001</td><td>9.0</td><td></td><td>7.1</td><td>8.5</td><td>5.0</td></tr> <tr> <td>002</td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table> |     |                                                                                                                                     | Dimension antitheses list |  |  |  |  |  | ITEM | PB | PC | PW | H | W | 001 | 9.0 |  | 7.1 | 8.5 | 5.0 | 002 |  |  |  |  |  |
| Dimension antitheses list |                                                                                                                                                                                           |                          |             |                                                                                     |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| ITEM                      | PB                                                                                                                                                                                        | PC                       | PW          | H                                                                                   | W       |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| 001                       | 9.0                                                                                                                                                                                       |                          | 7.1         | 8.5                                                                                 | 5.0     |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| 002                       |                                                                                                                                                                                           |                          |             |                                                                                     |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| A                         |                                                                                                                                                                                           |                          |             | OPERATION                                                                           | DRAW    |   | SCALE                                                                                                                                                                                                                                                                                                                                                   | FIT | <div>深圳市连盛精密连接器有限公司</div> <div>PART NO. 1020300872</div> <div>TITLE: 2.54FH H=8.5 W=5.0 2*23P SMT=7.1 总高9.0 U-A型 AU1U 青铜 PA6T</div> |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
|                           |                                                                                                                                                                                           |                          | X.X ±0.30   |                                                                                     |         |   | UNIT                                                                                                                                                                                                                                                                                                                                                    | mm  |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
|                           |                                                                                                                                                                                           |                          | X.XX ±0.20  | CHECK                                                                               |         |   | SIZE                                                                                                                                                                                                                                                                                                                                                    | A4  |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| A0                        | 2012.03.28                                                                                                                                                                                | NEW DRAWING              | X.XXX ±0.10 |                                                                                     |         |   | SHEET                                                                                                                                                                                                                                                                                                                                                   | 1/1 |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| REV                       | DATE                                                                                                                                                                                      | MODIFICATION DESCRIPTION | CHANGE      | Angle ±3°                                                                           | APPROVE |   | PROJ.                                                                                                                                                                                                                                                                                                                                                   | ◆   |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
|                           |                                                                                                                                                                                           |                          |             | DIM TOL                                                                             |         |   |                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |
| 1                         | 2                                                                                                                                                                                         | 3                        | 4           | 5                                                                                   | 6       | 7 | 8                                                                                                                                                                                                                                                                                                                                                       | 9   |                                                                                                                                     |                           |  |  |  |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |

|   |     |            |                          |   |           |       |       |         |  |       |       |                                                                                       |            |                                                             |  |   |  |
|---|-----|------------|--------------------------|---|-----------|-------|-------|---------|--|-------|-------|---------------------------------------------------------------------------------------|------------|-------------------------------------------------------------|--|---|--|
| A |     |            |                          |   | OPERATION |       | DRAW  |         |  | SCALE | FIT   | 深圳市连盛精密连接器有限公司                                                                        |            |                                                             |  |   |  |
|   |     |            |                          |   | X.X       | ±0.30 |       |         |  | UNIT  | mm    |                                                                                       |            |                                                             |  |   |  |
|   |     |            |                          |   | X.XX      | ±0.20 | CHECK |         |  | SIZE  | A4    | PART NO.                                                                              | 1020300872 |                                                             |  |   |  |
|   | A0  | 2012.03.28 | NEW DRAWING              |   | X.XXX     | ±0.10 |       |         |  | SHEET | 1/1   |                                                                                       |            |                                                             |  |   |  |
|   | REV | DATE       | MODIFICATION DESCRIPTION |   | CHANGE    | Angle | ±3°   | APPROVE |  |       | PROJ. |  | TITLE:     | 2.54FH H=8.5 W=5.0 2*23P SMT=7.1 总高9.0<br>U-A型 AU1U 青铜 PA6T |  |   |  |
|   |     |            |                          |   | DIM       | TOL   |       |         |  |       |       |                                                                                       |            |                                                             |  |   |  |
| 1 |     | 2          |                          | 3 |           | 4     |       | 5       |  | 6     |       | 7                                                                                     |            | 8                                                           |  | 9 |  |

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