

| G                         | RoHS                                                                                                                                                                                                                                                                                                                                                                             |            |                          |        |             |         |   |   | G                         |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|--------|-------------|---------|---|---|---------------------------|-----|----------------|----------------------------------------------------------|--|--|------|----|----|----|---|---|-----|-----|--|-----|-----|-----|-----|--|--|--|--|--|---|
| 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℃ to +105℃<br><br>Contact Material:Brass<br>Contact Plating:Au Over Ni<br>Insulator Material:Polyester(UL94V-0)<br>Standard: PA6T<br>Max.Processing Temp: 230℃ for 30-60 seconds<br>(260℃ for 10 seconds) |            |                          |        |             |         |   |   | F                         |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| E                         |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   | E                         |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| D                         |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   | D                         |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| C                         | <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 |  |  |  |  |  | C |
| Dimension antitheses list |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| ITEM                      | PB                                                                                                                                                                                                                                                                                                                                                                               | PC         | PW                       | H      | W           |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| 001                       | 9.0                                                                                                                                                                                                                                                                                                                                                                              |            | 7.1                      | 8.5    | 5.0         |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| 002                       |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
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| Dimension antitheses list |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| ITEM                      | PB                                                                                                                                                                                                                                                                                                                                                                               | PC         | PW                       | H      | W           |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| 001                       | 9.0                                                                                                                                                                                                                                                                                                                                                                              |            | 7.1                      | 8.5    | 5.0         |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| 002                       |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        |             |         |   |   |                           |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
| A                         |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        | OPERATION   |         |   |   | SCALE                     | FIT | 深圳市连盛精密连接器有限公司 |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        | X.X ±0.30   | DRAW    |   |   | UNIT                      | mm  |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        | X.XX ±0.20  | CHECK   |   |   | SIZE                      | A4  |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           |                                                                                                                                                                                                                                                                                                                                                                                  |            |                          |        | X.XXX ±0.10 |         |   |   | SHEET                     | 1/1 |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           | A0                                                                                                                                                                                                                                                                                                                                                                               | 2012.03.28 | NEW DRAWING              |        | Angle ±3°   | APPROVE |   |   | PROJ.                     | ◆   | PART NO.       | 1020300861                                               |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           | REV                                                                                                                                                                                                                                                                                                                                                                              | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM TOL     |         |   |   |                           |     | TITLE:         | 2.54FH H=8.5 W=5.0 2*14P SMT=7.1 总高9.0 U-A型 AU1U 青铜 PA6T |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |
|                           | 1                                                                                                                                                                                                                                                                                                                                                                                | 2          | 3                        | 4      | 5           | 6       | 7 | 8 | 9                         |     |                |                                                          |  |  |      |    |    |    |   |   |     |     |  |     |     |     |     |  |  |  |  |  |   |

|     |            |                          |        |           |       |         |  |  |       |                                                                                       |                |                                                             |
|-----|------------|--------------------------|--------|-----------|-------|---------|--|--|-------|---------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------|
|     |            |                          |        | 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.       | 1020300861                                                  |
| A0  | 2012.03.28 | NEW DRAWING              |        | X.XXX     | ±0.10 |         |  |  | SHEET | 1/1                                                                                   |                |                                                             |
|     |            |                          |        | Angle     | ±3°   | APPROVE |  |  |       |                                                                                       | TITLE:         | 2.54FH H=8.5 W=5.0 2*14P SMT=7.1 总高9.0<br>U-A型 AU1U 青铜 PA6T |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM       | TOL   |         |  |  | PROJ. |  |                |                                                             |