

RoHS Compliant

SPECIFICATION:

1.MATERIAL:

1.1 HOUSING: LCP/PA9T COLOR:BLACK

1.2 CONTACT:BRASS C2680R-H,T=0.25mm

1.3 PEG: BRASS C2680R-H,T=0.30mm

2.FINISH:

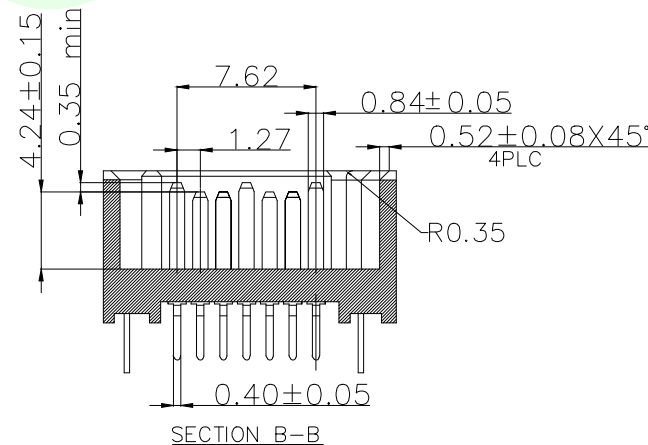
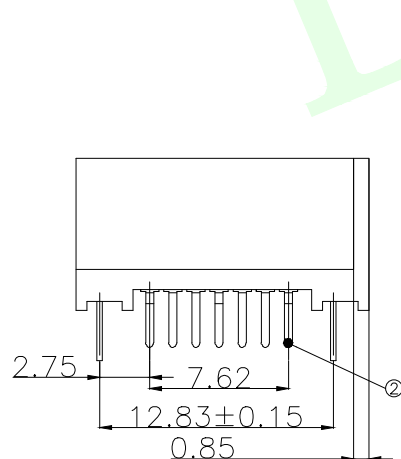
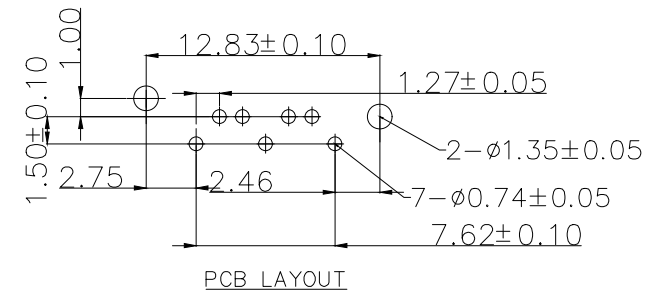
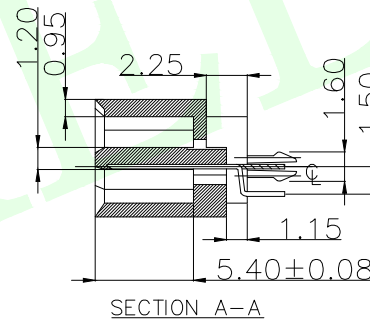
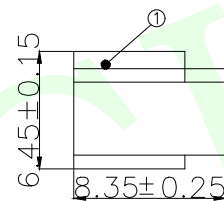
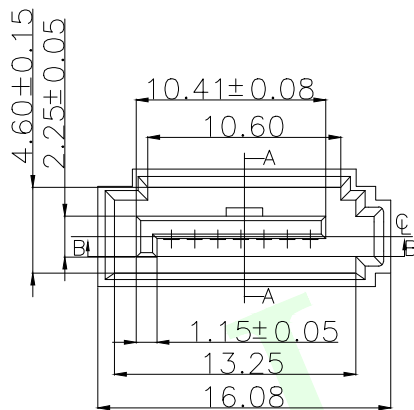
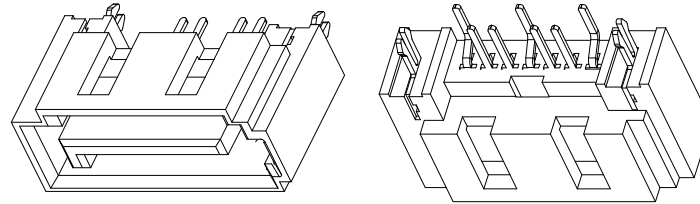
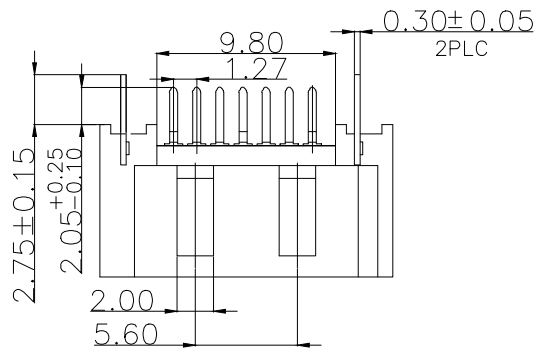
2.1 CONTACT: 1u"/3u"/5u"/5u" GOLD PLATING ON CONTACT AREA

2.2 100u" MIN. TIN PLATING ON SOLDER TAILS

2.3 30u" MIN.NICKEL UNDERPLATING OVER ALL

2.4 PEG: 100u" MIN. TIN PLATING ON SOLDER TAILS

2.5 30u" MIN.NICKEL UNDERPLATING OVER ALL



| 环境要求                                  |             | 产品必须符合ROHS要求                                                                                                                                                   |       |                 |            |                                     |            |                                                                                       |
|---------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------|------------|-------------------------------------|------------|---------------------------------------------------------------------------------------|
| 3                                     | Peg         | Brass C2680                                                                                                                                                    |       | Tin/Ni Plated   |            |                                     |            |                                                                                       |
| 2                                     | Terminal    | Brass C2680                                                                                                                                                    |       | Gold/Tin Plated |            |                                     |            |                                                                                       |
| 1                                     | Housing     | High Temp                                                                                                                                                      | Black | UL 94V-0        |            |                                     |            |                                                                                       |
| NO.                                   | DESCRIPTION | MATERIAL                                                                                                                                                       | COLOR | REMARK          |            |                                     |            |                                                                                       |
| MEASURE POINT:                        |             | <div> 联晟欣连接器（深圳）有限公司<br/>Lianshengxin Connector (Shenzhen) Co., Ltd</div> |       |                 |            |                                     |            |                                                                                       |
| QUADRANT POINT (QP)                   |             |                                                                                                                                                                |       |                 |            |                                     |            |                                                                                       |
| TANGENCY POINT (TP)                   |             |                                                                                                                                                                |       |                 |            |                                     |            |                                                                                       |
| INTERSECTION POINT (IP)               |             |                                                                                                                                                                |       |                 |            |                                     |            |                                                                                       |
| UNLESS OTHERWISE SPECIFIED,TOLERANCE: |             | DESIGN                                                                                                                                                         | Andy  | DATE            | 2014.12.24 | TITLE:                              |            |                                                                                       |
| X. ±0.25                              |             | CHECKED                                                                                                                                                        |       | DATE            |            | SATA 7P 公座B型 全包开槽 鱼叉式 (鱼叉式中心距12.83) |            |                                                                                       |
| X.x ±0.20                             |             | APPROVED                                                                                                                                                       |       | DATE            |            |                                     |            |                                                                                       |
| X.xx ±0.15                            |             | PART NO: LCK-STA-02M07P-BG0                                                                                                                                    |       |                 |            | REV: 04                             | SCALE: 1:1 | UNIT: mm                                                                              |
| ANGULAR ±3°                           |             | DRAWING NO: 102022802                                                                                                                                          |       |                 |            | SIZE: A4                            | SHEET: 1/1 |  |