

## SPECIFICATION:

## 1.MATERIAL:

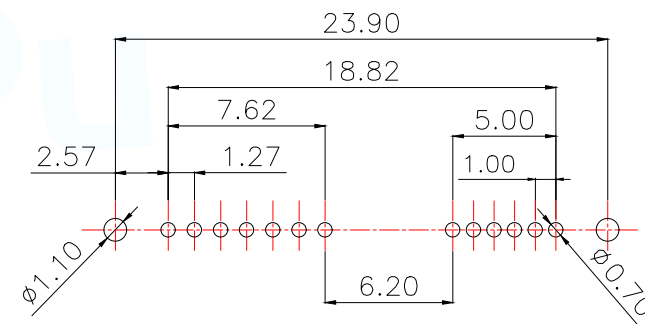
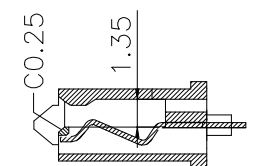
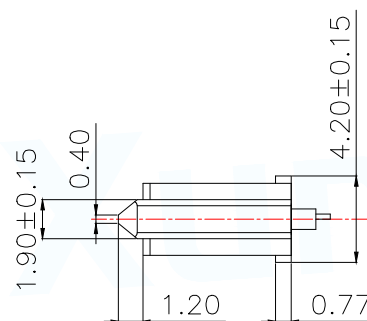
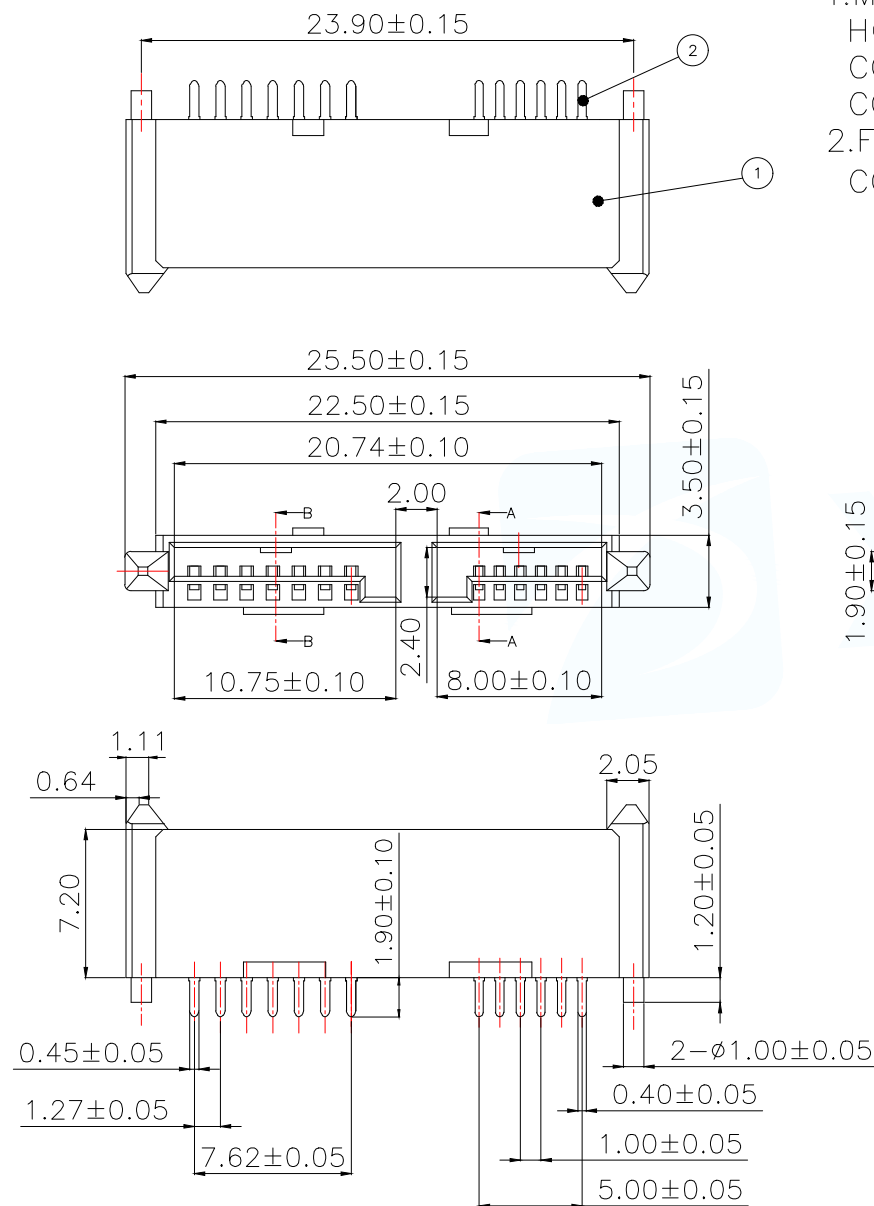
HOUSING: LCP UL94V-0

COLOR: BLACK

CONTACT: PHOSPHOR BRONZE C5191R-H T=0.25mm

## 2.FINISH:

CONTACT: (1u"/3u"/ 5u"/15u" )GOLD/TIN PLATING ON CONTACT AREA  
100u" TIN PLATING ON SOLDER TAILS  
50u" NICKEL UNDERPLATING OVERALL



PCB LAYOUT

|                                          |             |                                                                                                                                           |                    |                 |
|------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------|
| 2                                        | Terminal    | Pho.Bronze<br>C5191R-H                                                                                                                    |                    | Gold/Tin Plated |
| 1                                        | Housing     | High Temp                                                                                                                                 | Black              | UL 94V-0        |
| NO.                                      | DESCRIPTION | MATERIAL                                                                                                                                  | COLOR              | REMARK          |
| MANUFACTURE DWG                          |             |  东莞市讯普电子科技有限公司<br>DongGuan XunPu Electronics Co.,Ltd |                    |                 |
| UNLESS OTHERWISE<br>SPECIFIED TOLERANCES |             |                                                      |                    |                 |
| DECIMALS:                                | ANGLES:     | TITLE:<br>SATA 7+6P 母座直插式(短型)                                                                                                             |                    |                 |
| .X:±0.30                                 | .X °±3°     | PAR                                                                                                                                       | SATA-01M-13AZZ-Z25 |                 |
| .XX:±0.20                                | .XX °±2°    | DWN                                                                                                                                       | Lucas              |                 |
| .XXX:±0.05                               | .XXX °±0.5° | CHKD                                                                                                                                      | Ethan              |                 |
|                                          |             | APVD                                                                                                                                      | Jacob              |                 |
|                                          |             | SCALE:1:1                                                                                                                                 | UNIT:MM            |                 |
|                                          |             | CUSTOMER COPY                                                                                                                             | SIZE:A4            | SHEET:1F1       |
|                                          |             |                                                                                                                                           |                    | REV:A           |