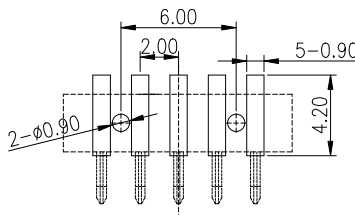
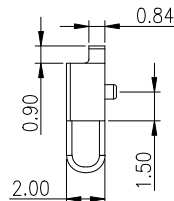
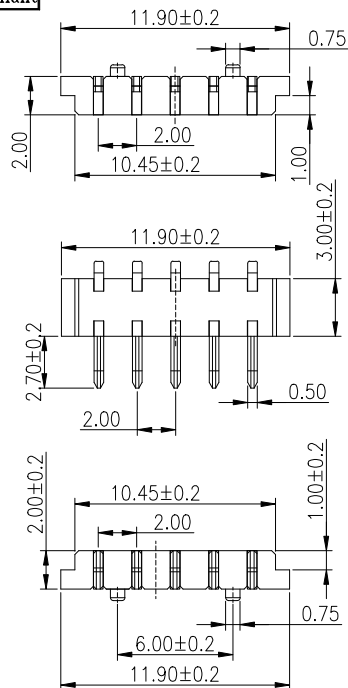


RoHS  
Compliant



RECOMMENDED P.C.B LAYOUT  
TOP VIEW (.XX±0.05)

NOTE:  
Material  
Insulator: LCP  
Contact: C2680  
Contact Plated: Gold over Nickel or Tin  
Specification  
Current rating: 3A  
instant CURRENT: 5A  
Contact Resistance: 30mΩ  
Insulation Resistance: 100MΩ  
Dielectric Voltage: 500V  
Operdting Temperature: -40°~105°

|     |                  |          |      |           |
|-----|------------------|----------|------|-----------|
| 2   | HOUSING          | LCP      | 1    | GRAY      |
| 1   | CONTACT TERMINAL | C2680    | 5    | Au PLATED |
| NO. | PARTS            | MATERIAL | QTY. | FINISHING |

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|           |            |                                                |          |           |  |             |    |
|-----------|------------|------------------------------------------------|----------|-----------|--|-------------|----|
| PART NAME | CONNECTOR  |                                                | DRAWING  | Y.C.Zhang |  | DWG.No.     |    |
| PART NO.  | A00M-5P-R5 |                                                | CHECK    | G.C.Chen  |  | REV.        | A1 |
| UNIT:     | TOLERANCE  | UP TO 5<br>±0.5<br>ABOVE 5 30<br>±0.5<br>ANGLE | APPROVAL | DATE      |  | 01-05-2020  |    |
| mm        | OTHERWISE  | 0°±3°                                          | SCALE    | 2:1       |  | PAGE 1 OF 1 |    |