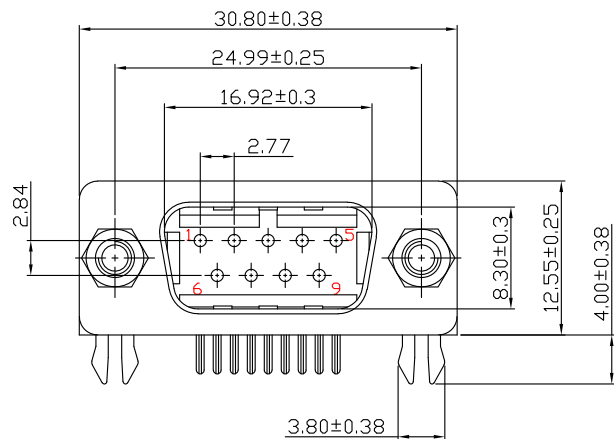


P.C.B. LAYOUT

#### MATERIALS:

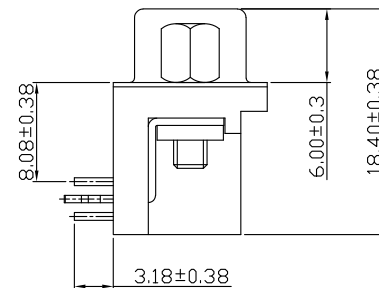
1. Housing: PBT (UL 94V-0), Black / Green
2. Contacts: Brass
3. Shell: SPCC
4. Rivet: Copper Alloy(Lead $\leq$ 40000PPM)
5. Board Lock: SPCC
6. Screw: Copper Alloy Or SPCC(Lead $\leq$ 40000PPM)

#### FINISH:

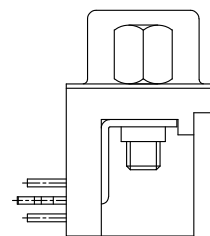
1. Contacts: Gold Flash Plated on Contact Area  
Sn Plated on Solderails  
Nickel Under Plated Over All
2. Shell: Nickel Plated
3. Rivet: Nickel Plated
4. Board Lock: Sn Plated
5. Screw: Nickel Plated

#### SPECIFICATION:

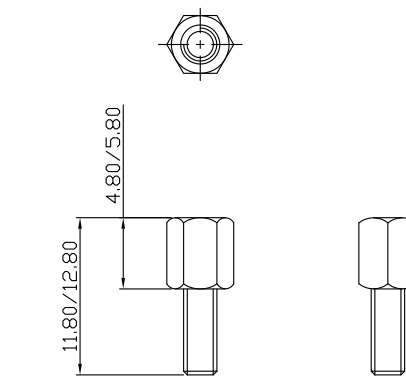
1. Voltage: 250V
2. Current Rating: 2 Amp
3. Dielectric Withstanding Voltage: AC 500V r.m.s.
4. Insulation Resistance: 5000M $\Omega$  Min. at DC 500V
5. Contact Resistance: 30m $\Omega$  Max.
6. Operating Temperature: -55°C to 105°C



鉗鎖型



直鎖型



鉗合型

僅供參考

**XIAN YI PRECISION CO., LTD.**

**祥益精密股份有限公司**

| APPROVE / 核准 | CHECKED / 審查    | DRAWING / 繪圖    | DRAWING NO / 圖號 |
|--------------|-----------------|-----------------|-----------------|
| <i>Kin</i>   | <i>Chenrong</i> | <i>Chenrong</i> | K-0D-004-00     |

TITLE / 品名: D-Sub R/A G/F 09M(8.08mm) Dip RoHS

PART NO / 料號: D11xx-09M-R1x51

| UNIT / 單位 | 圖例           |
|-----------|--------------|
| mm        | SHEET 1 OF 1 |

GENERAL TOLERANCE  
X  $\pm$  0.50  
.X  $\pm$  0.38  
.XX  $\pm$  0.25  
.XXX  $\pm$  0.15

| NO. | REV / 版本 | 修訂內容               | 日期         |
|-----|----------|--------------------|------------|
| 1   | 1.0      | 圖面僅供參考, 實際尺寸以承認圖為主 | 2025/07/07 |

核准發行章

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