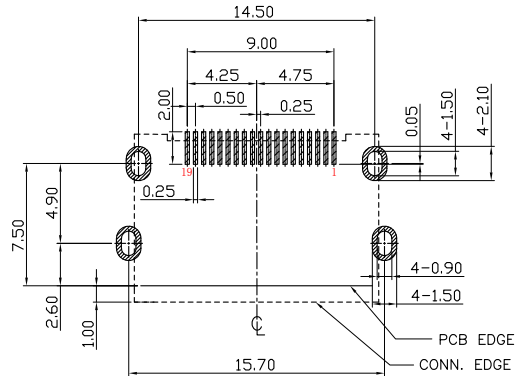
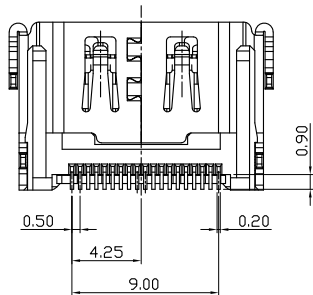
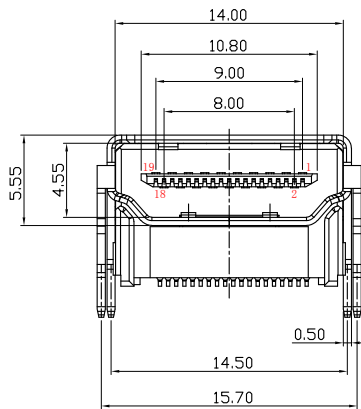
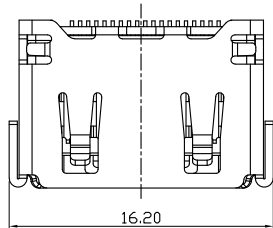
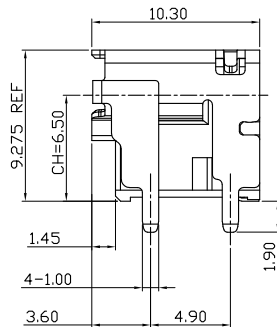




RECOMMENDED P.C.B LAYOUT (TOP VIEW)  
PCB THICKNESS:1.60MM



#### MATERIALS:

1. Housing: LCP (UL94 V-0), Black
2. Contact: Brass
3. Shell: Brass

#### FINISH:

1. Contact: Gold Flash Plated On Contact Area  
Tin Plated On Solderails  
Nickel Under Plated Over All
2. Shell: Nickel Plated

#### SPECIFICATIONS:

1. Current Rating: 0.5 A
2. Voltage Rating: 40 V
3. Contact Resistance: 30 mΩ Max,
4. Insulation Resistance: 100 MΩ Min. At 500V DC.
5. Dielectric Withstanding Voltage: 500V AC/60S
6. Operating Temperature: -25°C To +85°C

僅供參考

**XIAN YI PRECISION CO., LTD.**  
**祥益精密股份有限公司**

TITLE / 品名: HDMI(2.1) 90度 SMD 短體加高(CH=6.50) 四腳腳長1.9 銅殼

核準發行章

PART NO / 料號: HFF19U-11BN-18R0

|              |                 |                 |                 |           |         |      |
|--------------|-----------------|-----------------|-----------------|-----------|---------|------|
| APPROVE / 核準 | CHECKED / 審查    | DRAWING / 繪圖    | DRAWING NO / 圖號 | UNIT / 單位 | ☉       | ☐    |
| <i>Kin</i>   | <i>Chenrong</i> | <i>Chenrong</i> | A-MI-024-00     | mm        | SHEET 1 | OF 1 |

|     |          |                    |            |
|-----|----------|--------------------|------------|
| NO. | REV / 版本 | 圖面僅供參考, 實際尺寸以承認圖為主 | 2025/12/19 |
|     | 1.0      | 修訂內容               | 日期         |