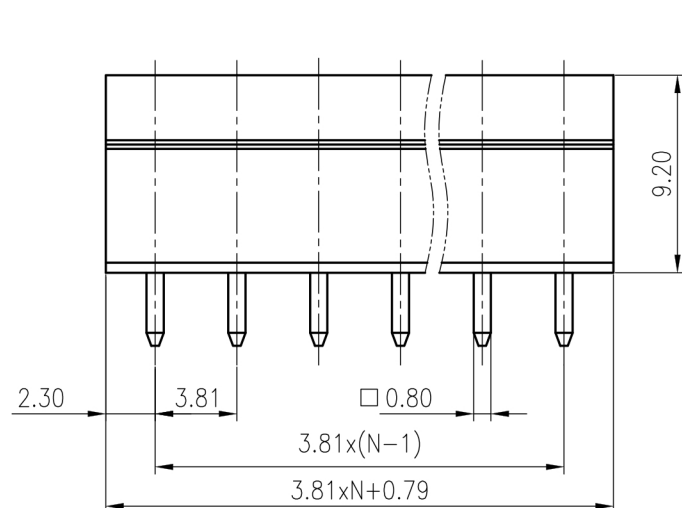
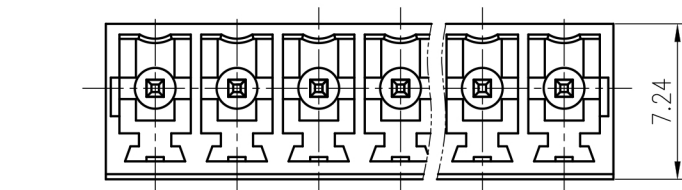
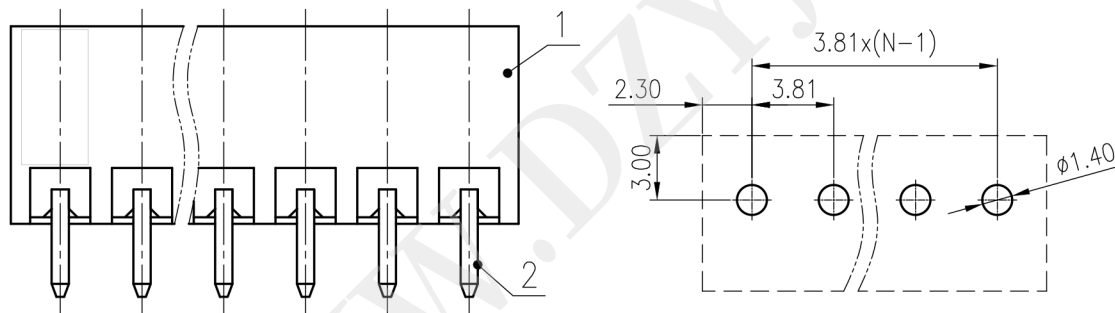


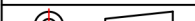
## PCB LAYOUT



| 2                                                   | Pin          | Copper alloy  | Sn Plated |
|-----------------------------------------------------|--------------|---------------|-----------|
| 1                                                   | Housing      | PA66          | UL94V-0   |
| ITEM                                                | NAME OF PART | MATERIAL      | NOTES     |
| UL 标准/UL Standard:                                  |              | B             | C D       |
| 额定电压/电流/Rated Voltage(V)/Current(A)                 |              | 300/8         | / 300/8   |
| IEC 标准/IEC Standard:                                |              |               |           |
| 过压类别/Overvoltage Category/污染等级/<br>Pollution Degree |              | II/2          |           |
| 额定电压/电流/Rated Voltage(V)/Current(A)                 |              | 250/7         |           |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV)                 |              | 2.5           |           |
| 间距/Pitch(mm)/线数范围/Poles                             |              | 3.81/N=02~24P |           |
| 使用温度范围/Operating temperature(°C)                    |              | -40~+105      |           |
| 符合RoHS环保要求/Conform to RoHS                          |              | Yes           |           |



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|                                                                                                          |          |                    |                      |                                 |                  |
|----------------------------------------------------------------------------------------------------------|----------|--------------------|----------------------|---------------------------------|------------------|
| TOLERANCE:<br>X.X ±0.30<br>X.XX ±0.25<br>X.XXX ±0.15<br><br>X.* ±2*    X.X* ±0.5*                        |          | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>插拔式接线端子 3.81PH 直针 |                  |
| <br>UNIT: mm [inch] |          | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.                        | HYC220-JXDXX-381 |
|                                                                                                          |          | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.                        |                  |
|                                                                                                          |          |                    |                      | DRAW NO:                        | HYC-2608211617   |
| SCALE:1:1                                                                                                | SIZE: A4 |                    |                      | SHEET NO.                       | 1 OF 1           |