



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)

技术要求:

1. 塑件材料:PA66(UL-94V-0)
2. 接触件:黄铜镀锡
3. 接触电阻:≤10mΩ
4. 绝缘电阻:≥100MΩ
5. 额定电压:250V AC DC
6. 额定电流:2.0A AC DC
7. 耐压:能承受1000V AC/Minute
8. 工作温度:-25°~+85°
9. 可焊性试验:浸锡面积≥95%温度235±5°, 时间2.5±0.5秒
10. 铅和镉等六大有害物质含量要符合环保要求.

| Part No            | Pin | A     | B     |
|--------------------|-----|-------|-------|
| WAFER-XH2.54-2PWZ  | 2   | 2.50  | 7.50  |
| WAFER-XH2.54-3PWZ  | 3   | 5.00  | 10.00 |
| WAFER-XH2.54-4PWZ  | 4   | 7.50  | 12.50 |
| WAFER-XH2.54-5PWZ  | 5   | 10.00 | 15.00 |
| WAFER-XH2.54-6PWZ  | 6   | 12.50 | 17.50 |
| WAFER-XH2.54-7PWZ  | 7   | 15.00 | 20.00 |
| WAFER-XH2.54-8PWZ  | 8   | 17.50 | 22.50 |
| WAFER-XH2.54-9PWZ  | 9   | 20.00 | 25.00 |
| WAFER-XH2.54-10PWZ | 10  | 22.50 | 27.50 |
| WAFER-XH2.54-11PWZ | 11  | 25.00 | 30.00 |
| WAFER-XH2.54-12PWZ | 12  | 27.50 | 32.50 |
| WAFER-XH2.54-13PWZ | 13  | 30.00 | 35.00 |
| WAFER-XH2.54-14PWZ | 14  | 32.50 | 37.50 |
| WAFER-XH2.54-15PWZ | 15  | 35.00 | 40.00 |
| WAFER-XH2.54-16PWZ | 16  | 37.50 | 42.50 |
| WAFER-XH2.54-17PWZ | 17  | 40.00 | 45.00 |
| WAFER-XH2.54-18PWZ | 18  | 42.50 | 47.50 |
| WAFER-XH2.54-19PWZ | 19  | 45.00 | 50.00 |
| WAFER-XH2.54-20PWZ | 20  | 47.50 | 52.50 |

|   |           |                |     |                                 |
|---|-----------|----------------|-----|---------------------------------|
| 2 | 端子Contact | 黄铜             | N*1 | 电镀(锡):整个表面镀底镍30u"MIN,再镀锡80u"MIN |
| 1 | 基座Wafer   | PA66(UL94 V-0) | 1   | 白色                              |

| 序号 | 名称 | 材料 | 数量 | 备注 |
|----|----|----|----|----|
|----|----|----|----|----|

MANUFACTURE DWG 东莞市讯普电子科技有限公司  
DongGuan XunPu Electronics Co.,Ltd

|                                       |         |                             |                   |           |
|---------------------------------------|---------|-----------------------------|-------------------|-----------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES |         | TITLE:<br>WAFER XH2.54MM 弯针 |                   |           |
|                                       |         | PAR                         | WAFER-XH2.54-NPWZ |           |
| DECIMALS:                             | ANGLES: |                             | DWN               |           |
| .X±0.20                               | ±2'     |                             | CHKD              |           |
| .XX±0.10                              |         |                             | APVD              |           |
| .XXX±0.05                             |         |                             | SCALE:1:1         | UNIT:MM   |
|                                       |         | CUSTOMER COPY               | SIZE:A4           | SHEET:1F1 |
|                                       |         |                             |                   | REV:A     |