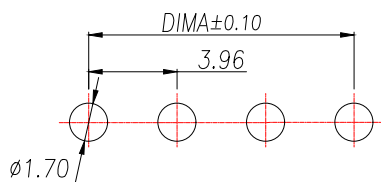
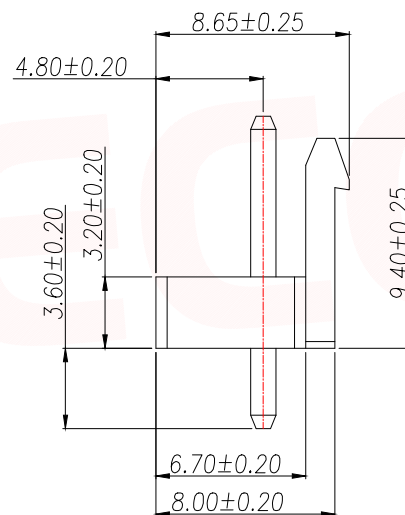
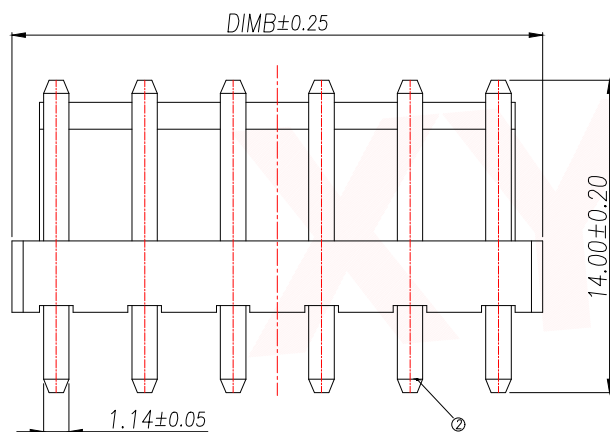
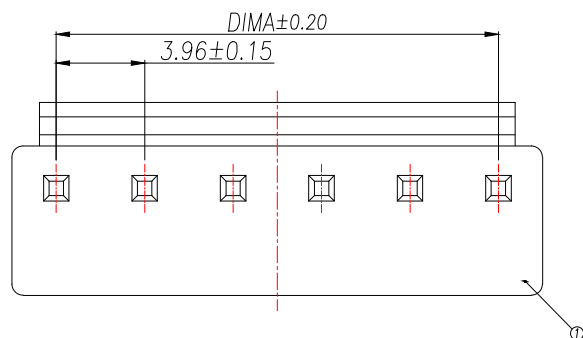
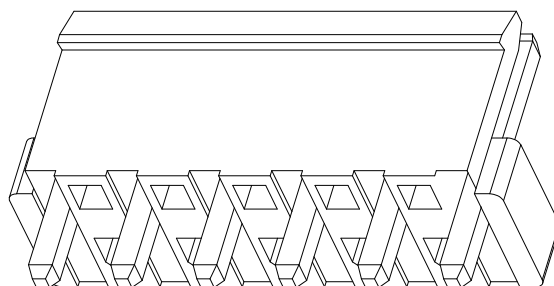


## Technical Index:

1. Temperature range:  $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$ .
2. Rated voltage: 250V DC/AC(rms).
3. Rated current: 7.0A.
4. Contact resistance:  $\leq 20\text{m}\Omega$ .
5. Withstanding voltage: 1500V AC/minute.
6. Insulation resistance:  $\geq 1000\text{M}\Omega$ .



适用线路板(PCB LAYOUT)



| Part No            | Pin | A     | B     |
|--------------------|-----|-------|-------|
| XY-VH3.96-2A11-YT  | 2   | 3.96  | 7.92  |
| XY-VH3.96-3A11-YT  | 3   | 7.92  | 11.88 |
| XY-VH3.96-4A11-YT  | 4   | 11.88 | 15.84 |
| XY-VH3.96-5A11-YT  | 5   | 15.84 | 19.80 |
| XY-VH3.96-6A11-YT  | 6   | 19.80 | 23.76 |
| XY-VH3.96-7A11-YT  | 7   | 23.76 | 27.72 |
| XY-VH3.96-8A11-YT  | 8   | 27.72 | 31.68 |
| XY-VH3.96-9A11-YT  | 9   | 31.68 | 35.64 |
| XY-VH3.96-10A11-YT | 10  | 35.64 | 39.60 |
| XY-VH3.96-11A11-YT | 11  | 39.60 | 43.56 |
| XY-VH3.96-12A11-YT | 12  | 43.56 | 47.52 |
| XY-VH3.96-13A11-YT | 13  | 47.52 | 51.48 |
| XY-VH3.96-14A11-YT | 14  | 51.48 | 55.44 |
| XY-VH3.96-15A11-YT | 15  | 55.44 | 59.40 |
| XY-VH3.96-16A11-YT | 16  | 59.40 | 63.36 |

| 序号 | 品名        | 材质              |
|----|-----------|-----------------|
| 1  | 基座Wafer   | PA66 UL94V-2 黄色 |
| 2  | 端子Contact | 铜合金/镀锡          |

| DIMENSION IN mm                      |          | 厦门市辛译精密电子有限公司<br>Xiamen XinYi Xyconn Electronics Co.,Ltd |           |                               |                  |
|--------------------------------------|----------|----------------------------------------------------------|-----------|-------------------------------|------------------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |          |                                                          |           |                               |                  |
| .X±0.35                              | X.*±5°   | APR.                                                     | Alex      | TITLE: WAFER 3.96 180° DIP 黄色 |                  |
| .XX±0.25                             | .X.*±3°  | CHK.                                                     | Jack      | DWG. NO. XY-VH3.96-NA11-YT    |                  |
| .XXX±0.15                            | .XX.*±1° | DRA.                                                     | Can       | PROJ.                         | CUSTOMER DRAWING |
|                                      |          | SIZE A4                                                  | SCALE 1:1 | SHEET 1/1                     | REV. A           |