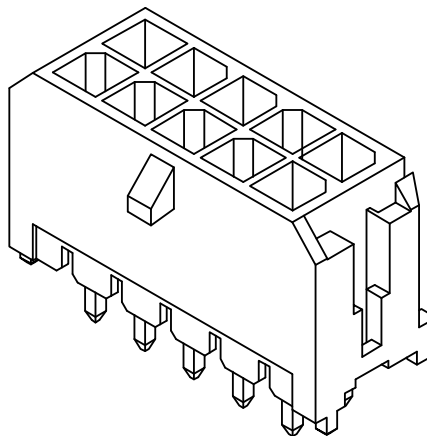
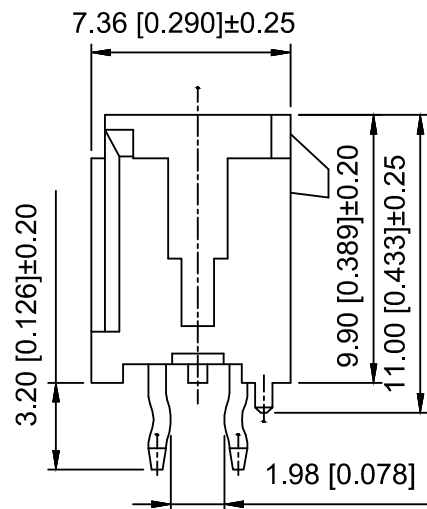
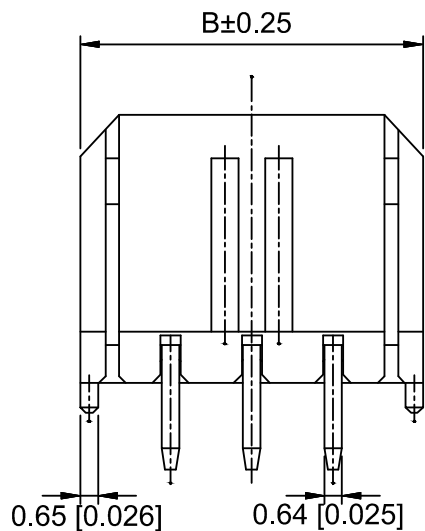




#### Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:5A AC/DC

额定电流: 5A AC/DC

Withstanding voltage:1500V AC/minute

耐受电压: 1500V AC/ 分钟

Temperature range:-40 ℃ ~+105℃

温度范围: 40℃ ~+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤10mΩ

接触电阻: ≤10mΩ

X3025 W V - 2x03 - LP V01  
① ② ③ ④ ⑤ ⑥

1.Series No

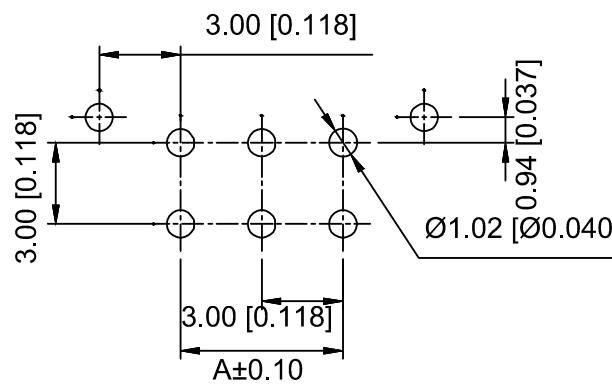
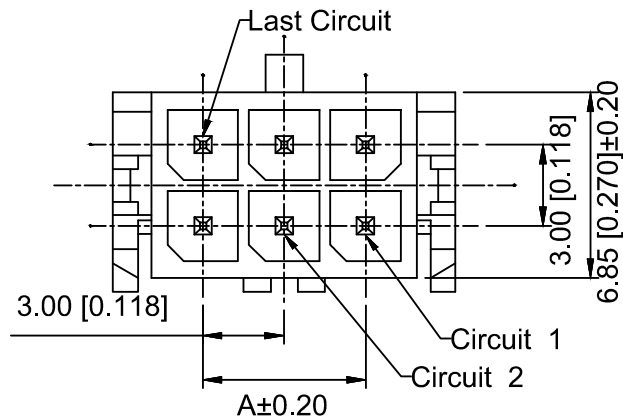
2.Category:W-Wafer

3.Welding Board Angle:V-Straight 180°

4.Row No.Pin No:2xXX-2x01~2x12P

6.Material:LP-LCP 94V-0

6.Plating:SW-Matte Tin V01:Gold 1u"



PCB LAYOUT

| Poles | Dimensions(mm) |       | Poles | Dimensions(mm) |       |
|-------|----------------|-------|-------|----------------|-------|
|       | A              | B     |       | A              | B     |
| 2x01  | /              | 6.65  | 2x07  | 18.00          | 24.65 |
| 2x02  | 3.00           | 9.65  | 2x08  | 21.00          | 27.65 |
| 2x03  | 6.00           | 12.65 | 2x09  | 24.00          | 30.65 |
| 2x04  | 9.00           | 15.65 | 2x10  | 27.00          | 33.65 |
| 2x05  | 12.00          | 18.65 | 2x11  | 30.00          | 36.65 |
| 2x06  | 15.00          | 21.65 | 2x12  | 33.00          | 39.65 |

|                    |          |               |           |                      |
|--------------------|----------|---------------|-----------|----------------------|
| X3025WV-2x03-LPSW  | LCP      | Brass         | Matte Tin | X3025HM              |
| X3025WV-2x03-LPV01 |          |               | Gold 1u"  |                      |
| PART NO            | Material | Material(Pin) | Finish    | Suitable XKB Housing |

|      |  |             |                                            |              |
|------|--|-------------|--------------------------------------------|--------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:<br>3.0mm Crimp Style Connector |              |
| DWN  |  | VIEW:       | PART NO.:<br>X3025WV-2x03-LPV01            |              |
| CHKD |  | UNIT: mm/in | DWG NO.:<br>X-X3025WV-2x03-LPV01           |              |
| APPD |  | SIZE: A4    | WEIGHT                                     | SHEET<br>1/1 |
|      |  |             | REVISION                                   | A0           |

|                                               |  |  |  |  |                        |      |
|-----------------------------------------------|--|--|--|--|------------------------|------|
|                                               |  |  |  |  | ANGLAR                 | ±5°  |
| Δx                                            |  |  |  |  | L ≤ 4                  | ±0.2 |
| Δx                                            |  |  |  |  | 4 < L ≤ 16             | ±0.3 |
| Δx                                            |  |  |  |  | 16 < L ≤ 63            | ±0.4 |
| MARK                                          |  |  |  |  | L > 63                 | ±0.5 |
| REVISIONS                                     |  |  |  |  | UNSPECIFIED TOLERANCES |      |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |  |  |  |  |                        |      |

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED