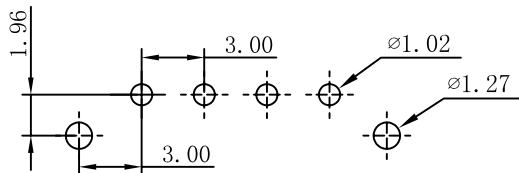
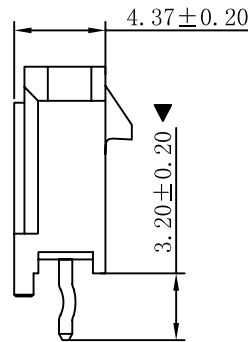
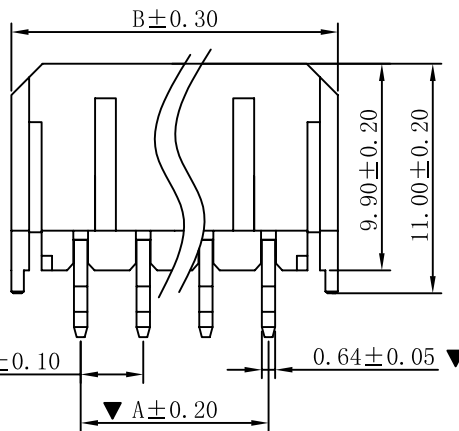
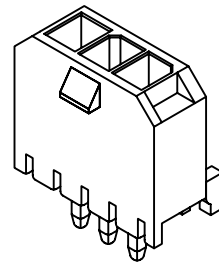
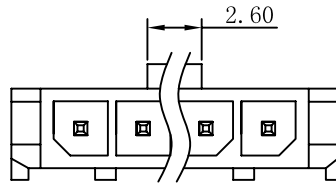


■ SPECIFICATIONS

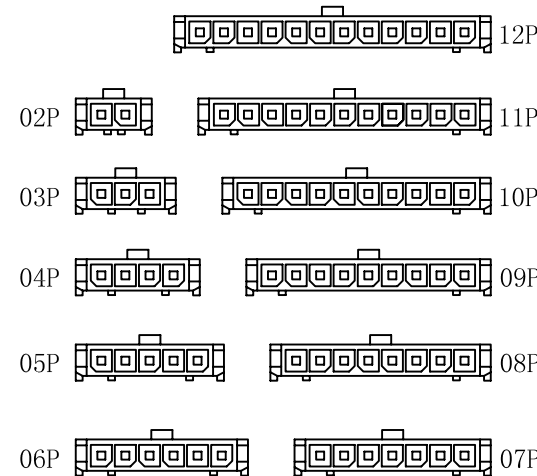
- Voltage rating: 250V AC, DC
- Current rating: 5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C ~ +85° C
- Contact resistance: 20mΩ max

■ WAFER

- Poles : 02-12P
- Housing Material: Nylon66 15%GF UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked "▼" Must Be Recorded



P. C. B. LAYOUT



CIRCUIT SIZE LAYOUT

| PART NO. | Dimensions (mm) |       |
|----------|-----------------|-------|
|          | A               | B     |
| 02       | 3.00            | 9.65  |
| 03       | 6.00            | 12.65 |
| 04       | 9.00            | 15.65 |
| 05       | 12.00           | 18.65 |
| 06       | 15.00           | 21.65 |
| 07       | 18.00           | 24.65 |
| 08       | 21.00           | 27.65 |
| 09       | 24.00           | 30.65 |
| 10       | 27.00           | 33.65 |
| 11       | 30.00           | 36.65 |
| 12       | 33.00           | 39.65 |

|    |              |  |      |                            |       |       |        |   |              |                               |      |
|----|--------------|--|------|----------------------------|-------|-------|--------|---|--------------|-------------------------------|------|
|    |              |  |      | TOLERANCE UNLESS OTHERWISE |       | DRAWN | CK tan | XFCN兴飞连接器有限公司<br>CONNECTORS XFCN CONNECTORS CO., LTD. |              | SHEET                         | 1/1  |
|    |              |  |      | X.                         | ±0.30 | X°    | ±5°    |   |              | CHKD                          | DATE |
|    |              |  |      | .X                         | ±0.20 | .X°   | ±2°    | APPD  | PRODUCT NAME | 3.00mm Crimp Style Connectors |      |
|    |              |  |      | .XX                        | ±0.08 | .XX°  | ±1°    | VIEW  | PART. NO.    | M3025V-1xXX-BK                |      |
| A0 | MODIFICATION |  | DRAW | DATE                       | .XXX  | ±0.03 | .XXX°  | ±0.5°   |              | DWG NO.                       | 009  |