

# HSF

## NOTES:

Current Rating: 5.0 AMP  
Voltage Rating: 250V AC/DC  
Temperature Range: -25℃ to +85℃  
Contact Resistance: 10mΩ Max.  
Insulation Resistance: 1000MΩ Min.  
Withstanding Voltage: 1000V AC/Minute  
Material: PA66(UL94V-0)  
Color: Black

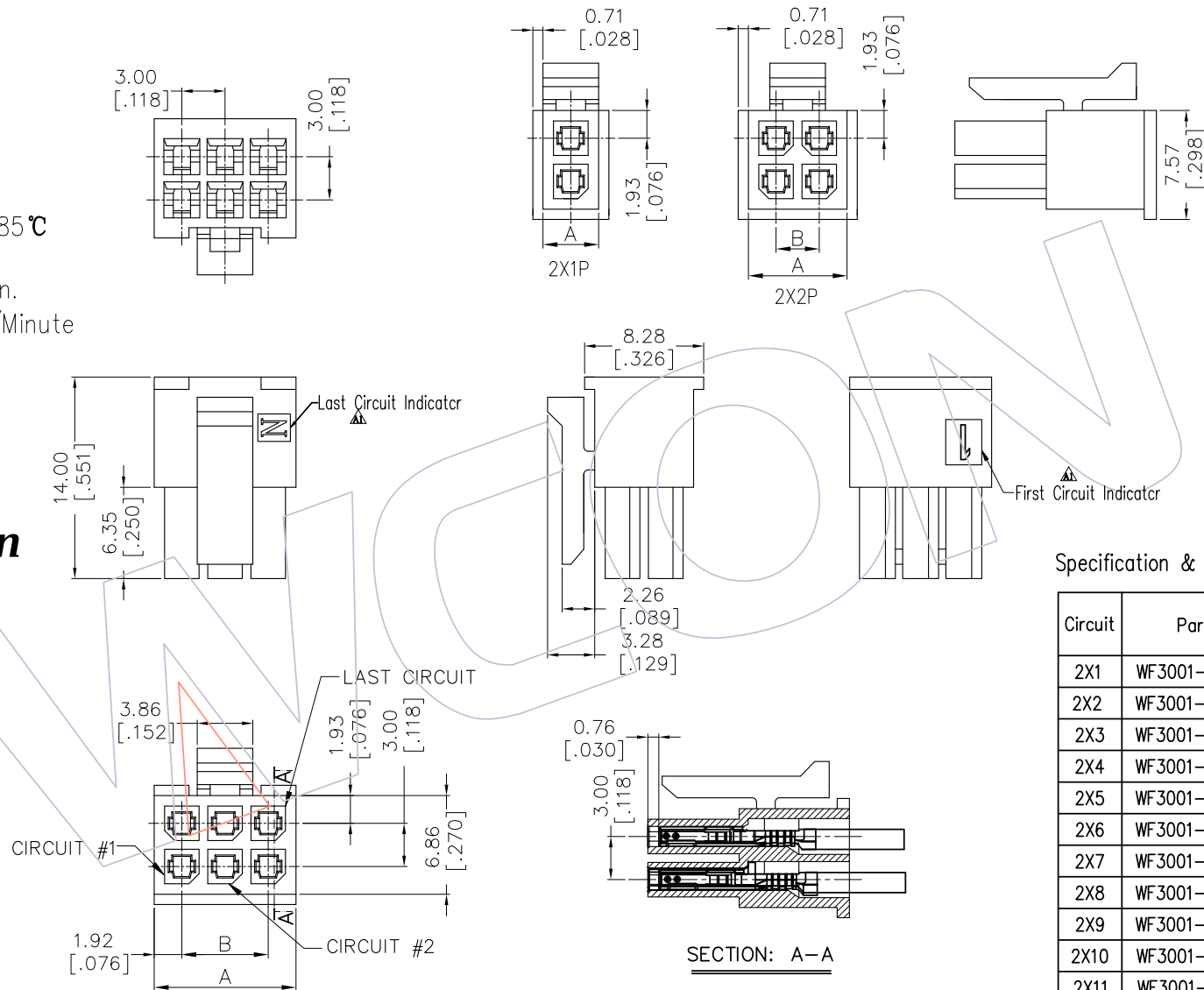
## Ordering Information

WF3001-2H XX B 01

Terminal Shape  
H: HOUSING

No. of Pins  
02-12P

Colour:  
B: Black



## Specification & Ordering Information:

| Circuit | Part No.       | Dimension |       |
|---------|----------------|-----------|-------|
|         |                | A         | B     |
| 2X1     | WF3001-2H01B01 | 3.86      | ---   |
| 2X2     | WF3001-2H02B01 | 6.85      | 3.00  |
| 2X3     | WF3001-2H03B01 | 9.85      | 6.00  |
| 2X4     | WF3001-2H04B01 | 12.85     | 9.00  |
| 2X5     | WF3001-2H05B01 | 15.85     | 12.00 |
| 2X6     | WF3001-2H06B01 | 18.85     | 15.00 |
| 2X7     | WF3001-2H07B01 | 21.85     | 18.00 |
| 2X8     | WF3001-2H08B01 | 24.85     | 21.00 |
| 2X9     | WF3001-2H09B01 | 27.85     | 24.00 |
| 2X10    | WF3001-2H10B01 | 30.85     | 27.00 |
| 2X11    | WF3001-2H11B01 | 33.85     | 30.00 |
| 2X12    | WF3001-2H12B01 | 36.85     | 33.00 |

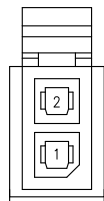
|     |            | OPERATION                |       | DRAW<br>Ding | DATE<br>2018/05/24 | SCALE<br>UNIT | FIT<br>mm<br>inch | PART NO.<br>SEE TAB               |
|-----|------------|--------------------------|-------|--------------|--------------------|---------------|-------------------|-----------------------------------|
|     |            | X.X                      | ±0.40 |              |                    |               |                   |                                   |
| A1  | 2018/05/24 | Add the drawing          |       | CHECK        | DATE               | SIZE          | A4                | TITLE:<br>3.00mm DUAL ROW HOUSING |
| AO  | 2012/06/12 | NEW                      |       | APPROVE      | DATE               | SHEET         | 1/2               | Customer NO.                      |
| REV | DATE       | MODIFICATION DESCRIPTION |       | CHANGE       |                    | PROJ.         |                   |                                   |

# WCON

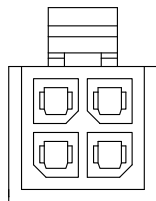
Http: www.wcon.com

WCON-Dongguan Tel: +86 769 85358920  
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E-mail: sales@wcon.com

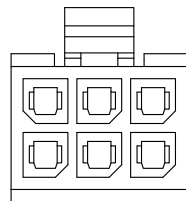
HSF



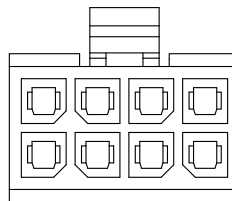
2x1P



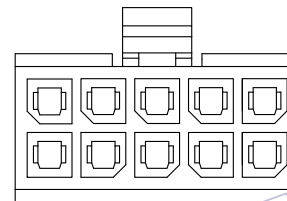
2x2P



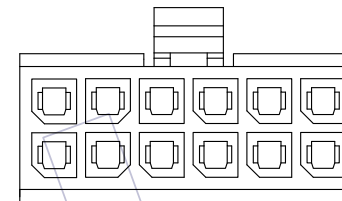
2x3P



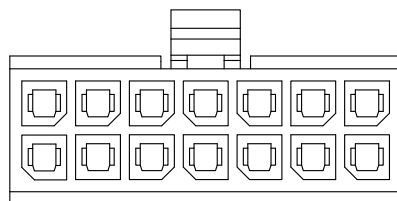
2x4P



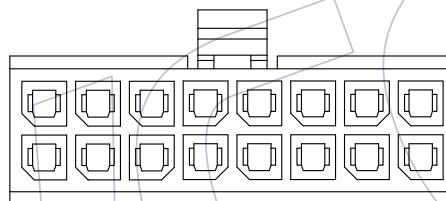
2x5P



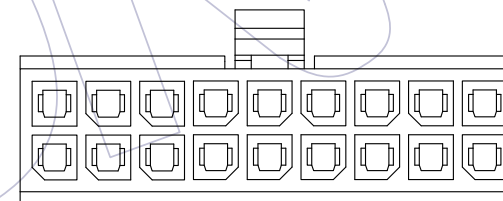
2x6P



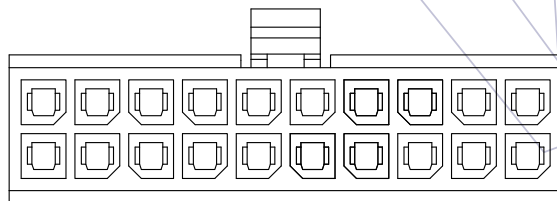
2x7P



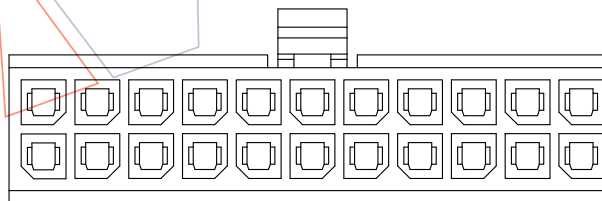
2x8P



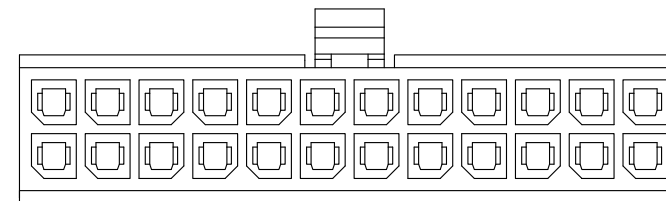
2x9P



2x10P



2x11P



2x12P

|     |            |                          |        |           |       |              |                    |       |                                                                                       |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----|------------|--------------------------|--------|-----------|-------|--------------|--------------------|-------|---------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |            |                          |        | OPERATION |       | DRAW<br>Ding | DATE<br>2018/05/24 | SCALE | FIT                                                                                   | PART NO.<br><br>SEE TAB | <div><br/>Http: <a href="http://www.wcon.com">www.wcon.com</a></div> <div>WCON—Dongguan      WCON—Kunshan<br/>Tel: +86 769 85358920Tel: +86 512 57468408<br/>Fax: +86 769 85358915Fax: +86 512 57468468<br/>E-mail: <a href="mailto:sales@wcon.com">sales@wcon.com</a>E-mail: <a href="mailto:salesks@wcon.com">salesks@wcon.com</a></div> |
|     |            |                          |        | X.X       | ±0.40 |              |                    | UNIT  |  |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| A1  | 2018/05/24 | Add the drawing          | ——     | X.XX      | ±0.25 | CHECK        | DATE               | SIZE  | A4                                                                                    | 3.00mm DUAL ROW HOUSING |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| AO  | 2012/06/12 | NEW                      | ——     | X.XXX     | ±0.15 |              |                    | SHEET | 2/2                                                                                   |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | Angle     | ± 3°  | APPROVE      | DATE               | PROJ. |  | Customer NO.            |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|     |            |                          |        | DIM       | TOL   |              |                    |       |                                                                                       |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 |