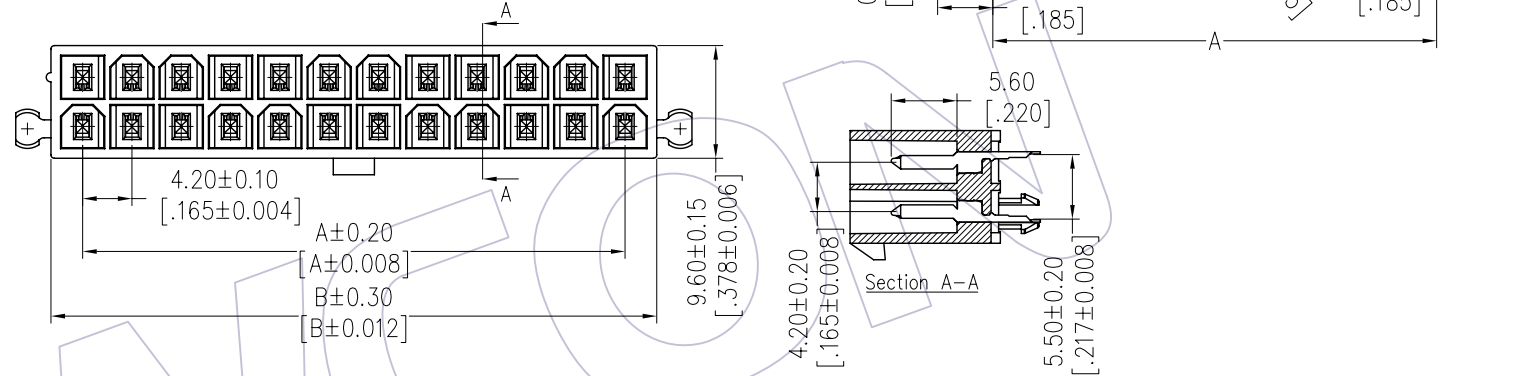


HSF

NOTES:
 Rated Current: 9.0AMP
 Contact Resistance: 30mΩ max
 Withstand Voltage: 1500V AC/minute
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -25°C to +85°C

Contact Material: Brass
 Contact Plating: Au Or Sn Over Ni
 Insulator Material: PA66 Or PA46

Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

WF4201-2 WS XX W X 2

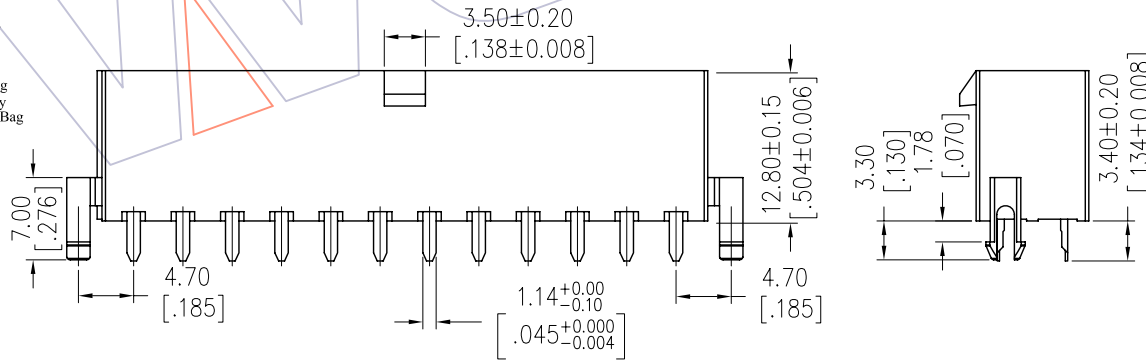
No. of Row
Dual Row
H=PA46
Blank=PA66

No. of pins
01-12P

Contact Plating
 S0=Gold Flash/Tin
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 G0=Gold Flash
 G3=10u"Gold
 G4=15u"Gold
 G5=30u"Gold
 Blank=Tin

Color
 B=Black
 W=White

Packing
 A=Tray
 0=PE Bag



Specification & Ordering Information:

| Circuit | Part No. | Dimension | |
|---------|-----------------|-----------|-------|
| | | A | B |
| 2x01 | WF4201-2WS01WX2 | --- | 5.40 |
| 2x02 | WF4201-2WS02WX2 | 4.20 | 9.60 |
| 2x03 | WF4201-2WS03WX2 | 8.40 | 13.80 |
| 2x04 | WF4201-2WS04WX2 | 12.60 | 18.00 |
| 2x05 | WF4201-2WS05WA2 | 16.80 | 22.20 |
| 2x06 | WF4201-2WS06WX2 | 21.00 | 26.40 |
| 2x07 | WF4201-2WS07WX2 | 25.20 | 30.60 |
| 2x08 | WF4201-2WS08WX2 | 29.40 | 34.80 |
| 2x09 | WF4201-2WS09WX2 | 33.60 | 39.00 |
| 2x10 | WF4201-2WS10WX2 | 37.80 | 43.20 |
| 2x11 | WF4201-2WS11WX2 | 42.00 | 47.40 |
| 2x12 | WF4201-2WS12WX2 | 46.20 | 51.60 |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | OPERATION | DRAW | DATE | SCALE | FIT | PART NO. |
|-----|------|--------------------------|--------|-----------|---------|------------|-------|-----|---|
| | | | | X.X | JYHuang | 2012/09/17 | UNIT | mm | SEE TAB |
| | | | | X.XX | CHECK | DATE | SIZE | A4 | TITLE: |
| | | | | X.XXX | APPROVE | DATE | SHEET | 1/2 | 4.20 MINI FIT DUAL ROW 180° WITH SHORT BUMP AND DUAL POST |
| | | | | Angle | | | PROJ. | | Customer NO. |
| | | | | DIM | | | | | |

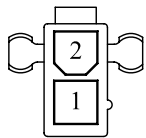
WCON

Http: www.wcon.com

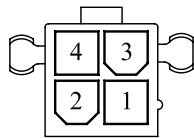
WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: salesks@wcon.com

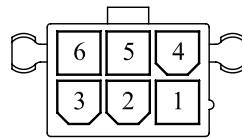
HSF



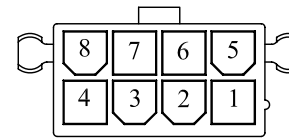
2x01P



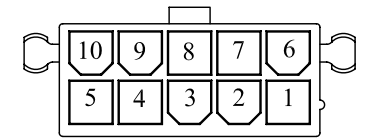
2x02P



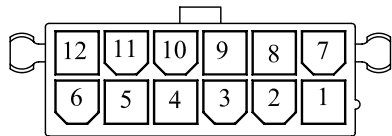
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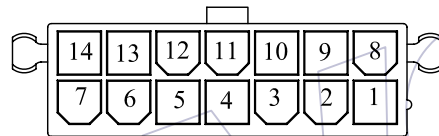
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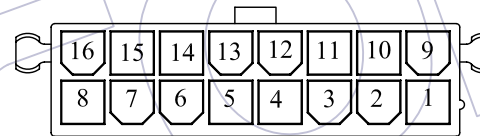
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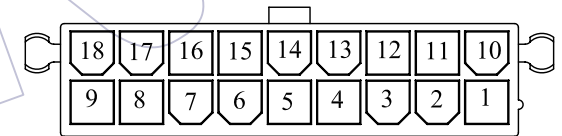
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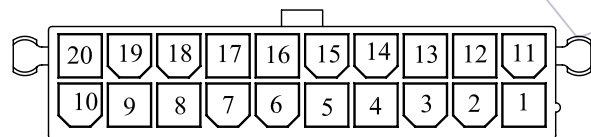
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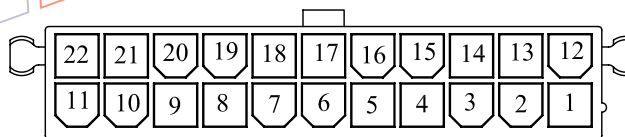
2x08P



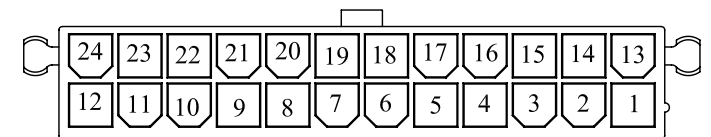
2x09P



2x10P



2x11P



2x12P

| | | | | | | | | | | |
|-----|------------|--------------------------|--------|-------------|---------|------------|-------|-----|---|--|
| | | | | OPERATION | DRAW | DATE | SCALE | FIT | PART NO. | Http: www.wcon.com |
| | | | | x.x ±0.40 | JYHuang | 2012/09/17 | UNIT | mm | WF4201-2WSXXWX2 | |
| | | | | x.xx ±0.25 | CHECK | DATE | SIZE | A4 | TITLE: | |
| AO | 2012/09/17 | NEW | | x.xxx ±0.15 | APPROVE | DATE | SHEET | 2/2 | 4.20 MINI FIT DUAL ROW 180° WITH SHORT BUMP AND DUAL POST | |
| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | Angle ± 3° | | | PROJ. | ⊕ | Customer NO. | WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com |
| | | | | DIM TOL | | | | | | WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com |