

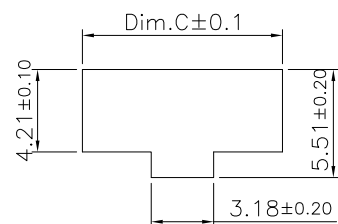
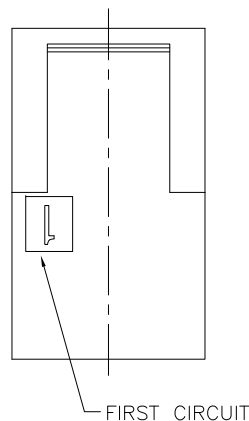
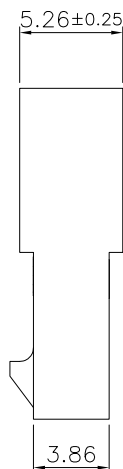
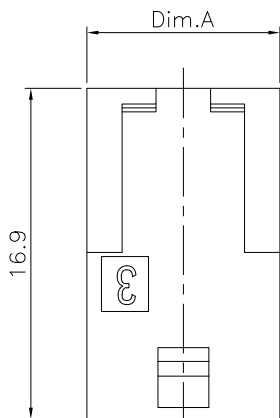
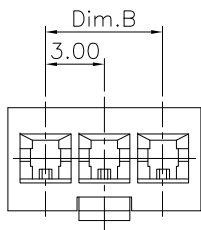
1

2

3

4

5



RECOMMENDED PANEL CUT-OUT

Specifications:

Current Rating:5.0A AC/DC

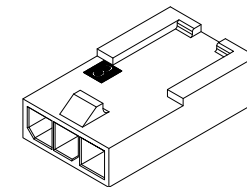
Voltage Rating:250V AC/DC

Contact Resistance:20m ohm. Max.

Insulation Resistance:1,000M ohm. Min.

Withstanding Voltage:1,500V AC For One Minute

Operating Temperature Range:-25°C To +105°C



Material and Finish

Material:Nylon 66 (UL94V-0)

Contact:Phosphor Bronze

Plating:Tin Plated

Application Wire:Awg#24~#20

How to Order:

5561A-XX-01

W/O Mtg Ears

No. of Positions

Single Row

Dimension Information:

| Pin.No | DIM. A | DIM. B | DIM. C |
|--------|--------|--------|--------|
| 2 | 6.85 | N/A | 7.21 |
| 3 | 9.85 | 6.00 | 10.21 |
| 4 | 12.85 | 9.00 | 13.21 |
| 5 | 15.85 | 12.00 | 16.21 |
| 6 | 18.85 | 15.00 | 19.21 |
| 7 | 21.85 | 18.00 | 22.20 |
| 8 | 24.85 | 21.00 | 25.20 |
| 9 | 27.85 | 24.00 | 28.20 |
| 10 | 30.85 | 27.00 | 31.22 |
| 11 | 33.85 | 30.00 | 34.22 |
| 12 | 36.85 | 33.00 | 37.22 |

RoHS Compliant

| | | | | | | | | |
|-----|-------------|------|--------|---------------------|---|-------------------------------------|---|-------------------|
| F | | | | DRAWN: ANDREW | GENERAL TOLERANCE: .X=±0.20 .XX=±0.15 | Neltron Industrial Co., Ltd. | DESCRIPTION: 3.0mm Power Plug Single Row Housing | SIZE A4 |
| E | | | | | | | | |
| D | | | | CHECKED: JEREMY | UNIT: MM | PART NO: 5561A-XX-01 | | |
| C | | | | | | | | |
| B | 15-AUG-2009 | | ANDREW | APPROVAL: RICHIE | SCALE: 1:1 | | | |
| A | 04-AUG-2009 | | RICHIE | | | | | |
| REV | DATE | FILE | BY | MIKE | PROJECTION: | | | |

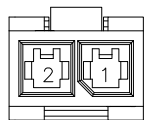
1

2

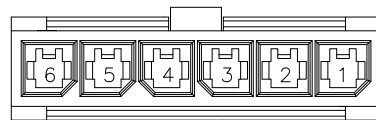
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4

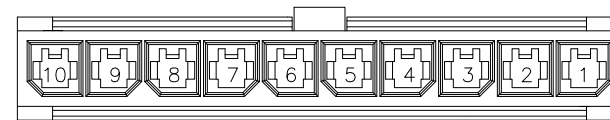
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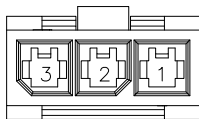
2PIN



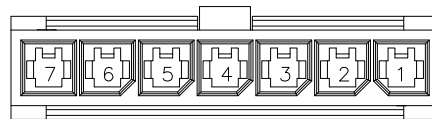
6PIN



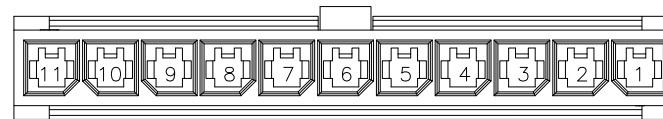
10PIN



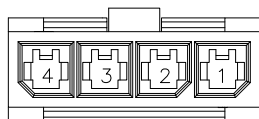
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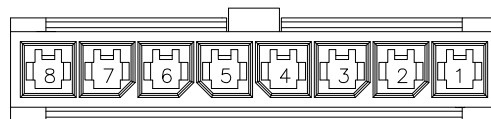
7PIN



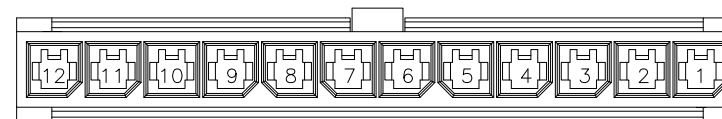
11PIN



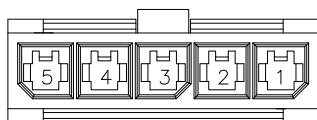
4PIN



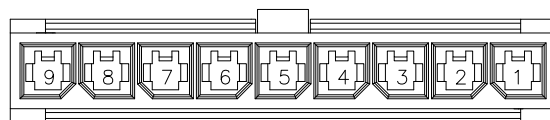
8PIN



12PIN




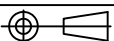
5PIN



9PIN

2~12PIN防呆圖

RoHS Compliant

| | | | | | | | | |
|-----|-------------|------|--------|--------------------|---|---|---|-------------------|
| F | | | | DRAWN: ANDREW | GENERAL TOLERANCE: .X=±0.20 .XX=±0.15 |  Neltron Industrial Co., Ltd. | DESCRIPTION: 3.0mm Power Plug Single Row Housing | SIZE A4 |
| E | | | | | | | | |
| D | | | | CHECKED: JEREMY | UNIT: MM | PART NO: 5561A-XX-01 | | |
| C | | | | | | | | SCALE: 1:1 |
| B | 15-AUG-2009 | | ANDREW | APPROVAL: MIKE | SHEET: 2/2 | | | |
| A | 04-AUG-2009 | | RICHIE | | | PROJECTION:  | | |
| REV | DATE | FILE | BY | | | | | |