

PHYSICAL PROPERTIES:  
HOUSING MATERIAL: THERMOPLASTIC, PC  
FLAMABILITY: UL94V-0  
COLOR: BLACK

TERMINAL:  
TERMINALS: BRASS, TIN PLATED  
SCREWS: 6-32 STEEL, NICKEL PLATED

MECHANICAL:  
PITCH: .437  
WIRE RANGE: 14-22 AWG  
RECOMMENDED TIGHTENING TORQUE: 12IN-LB

ELECTRICAL PROPERTIES:  
MAX CURRENT: 25A  
OPERATING VOLTAGE: 300V

ENVIRONMENTAL PROPERTIES:  
OPERATING TEMP: -40°C TO 120°C

- 1

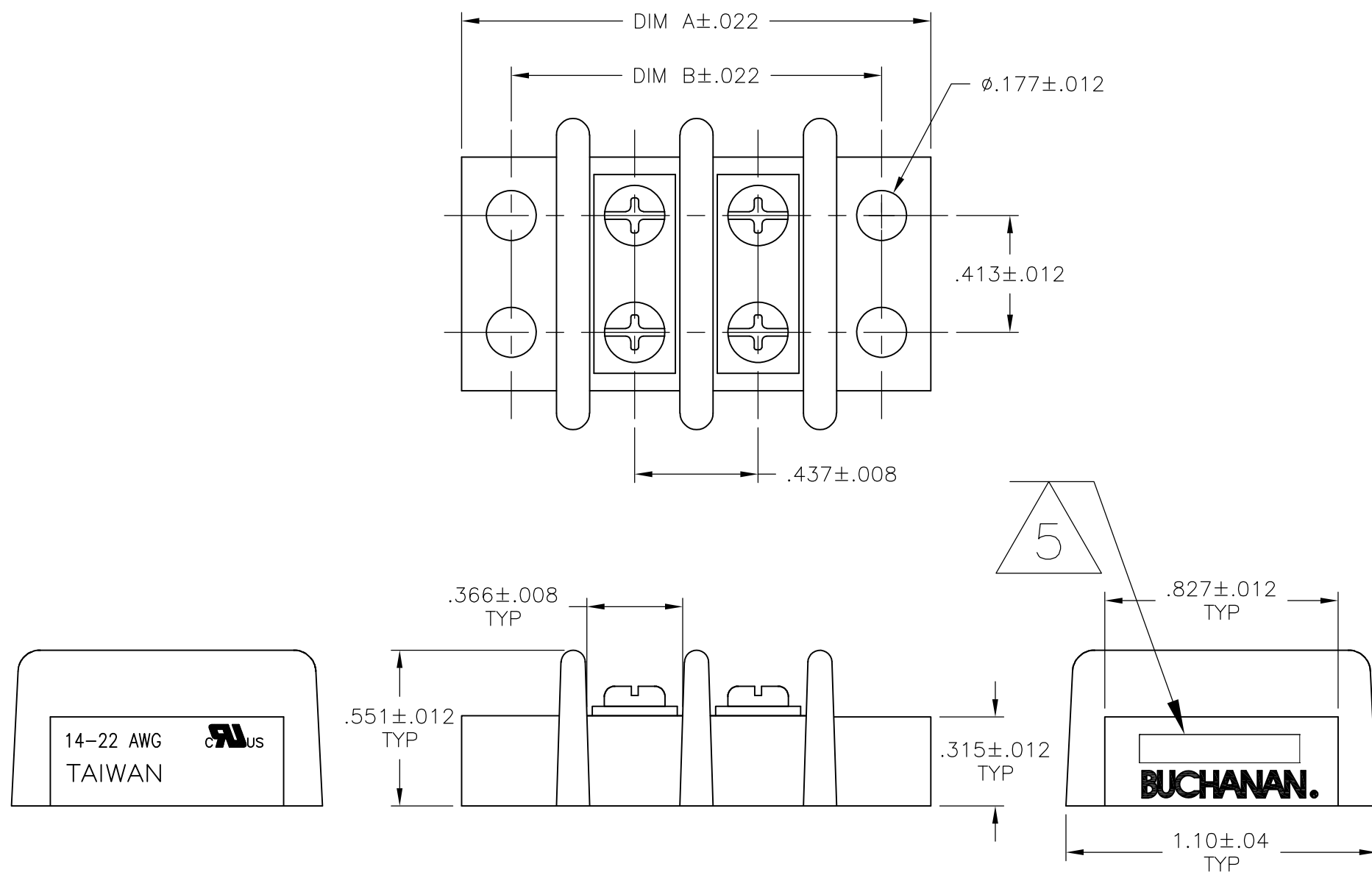
SEE FIGURE.
- 2

PRELIMINARY PART NUMBER.
- 3

STAINLESS STEEL SCREWS.
- 4

WHITE INK STAMP.
- 5

TE CONNECTIVITY LOGO LOCATED APPROXIMATE AREA.



|                                        |       |       |           |             |
|----------------------------------------|-------|-------|-----------|-------------|
|                                        | 5.646 | 5.992 | 12        | 4-1546670-2 |
|                                        | 9.142 | 9.488 | 20        | 2-1546670-0 |
|                                        | 8.705 | 9.051 | 19        | 1-1546670-9 |
| <div>2</div>                           | 8.268 | 8.614 | 18        | 3-1546670-0 |
|                                        | 8.268 | 8.614 | 18        | 1-1546670-8 |
|                                        | 7.831 | 8.177 | 17        | 1-1546670-7 |
|                                        | 7.394 | 7.740 | 16        | 1-1546670-6 |
|                                        | 6.957 | 7.303 | 15        | 1-1546670-5 |
|                                        | 6.520 | 6.866 | 14        | 1-1546670-4 |
|                                        | 6.083 | 6.429 | 13        | 1-1546670-3 |
|                                        | 5.646 | 5.992 | 12        | 1-1546670-2 |
|                                        | 5.209 | 5.555 | 11        | 1-1546670-1 |
| <div>4</div> <div>2</div> <div>1</div> | 4.772 | 5.118 | 10        | 4-1546670-3 |
| <div>2</div> <div>1</div>              | 4.772 | 5.118 | 10        | 3-1546670-8 |
|                                        | 4.772 | 5.118 | 10        | 1-1546670-0 |
| <div>2</div> <div>1</div>              | 4.335 | 4.681 | 9         | 3-1546670-5 |
| <div>2</div> <div>1</div>              | 4.335 | 4.681 | 9         | 3-1546670-2 |
|                                        | 4.335 | 4.681 | 9         | 1546670-9   |
| <div>1</div>                           | 3.898 | 4.244 | 8         | 4-1546670-1 |
| <div>3</div> <div>2</div>              | 3.898 | 4.244 | 8         | 3-1546670-6 |
| <div>2</div> <div>1</div>              | 3.898 | 4.244 | 8         | 3-1546670-4 |
| <div>2</div> <div>1</div>              | 3.898 | 4.244 | 8         | 3-1546670-3 |
|                                        | 3.898 | 4.244 | 8         | 1546670-8   |
|                                        | 3.461 | 3.807 | 7         | 1546670-7   |
| <div>1</div>                           | 3.024 | 3.370 | 6         | 3-1546670-1 |
|                                        | 3.024 | 3.370 | 6         | 1546670-6   |
| <div>1</div>                           | 2.587 | 2.933 | 5         | 2-1546670-8 |
| <div>1</div>                           | 2.587 | 2.933 | 5         | 2-1546670-7 |
|                                        | 2.587 | 2.933 | 5         | 1546670-5   |
| <div>2</div> <div>1</div>              | 2.496 | 2.933 | 4         | 3-1546670-9 |
| <div>1</div>                           | 2.150 | 2.496 | 4         | 2-1546670-9 |
|                                        | 2.150 | 2.496 | 4         | 1546670-4   |
|                                        | 1.713 | 2.059 | 3         | 1546670-3   |
|                                        | 1.276 | 1.622 | 2         | 1546670-2   |
|                                        | DIM B | DIM A | NO OF POS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S SCHEGEL

4/4/03

CHK

C RICHARD

4/4/03

APVD

C RICHARD

4/4/03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .01

3 PLC ± .005

4 PLC ± -

ANGLES ± 3°

FINISH

-

TE Connectivity

DOUBLE ROW BARRIER STRIP W/ BINDING HD SCREW, .437 SPACING

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1546670

RESTRICTED TO

-

SCALE

NTS

SHEET

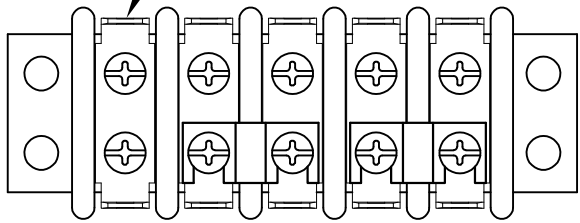
1 of 3

REV

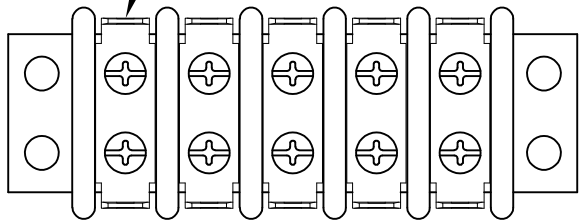
K18

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| FT  | 0    |           | —   | SEE SHEET 1 | —    | —   | —    |

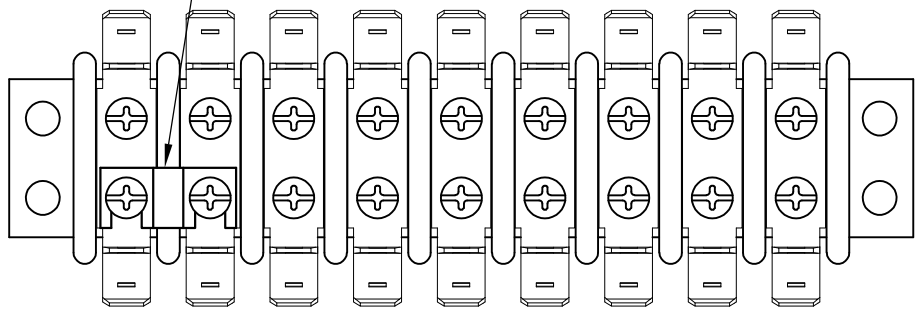
DOUBLE SIDED, DOUBLE HOLE  
QC TAB, QTY 5



DOUBLE SIDED, DOUBLE HOLE  
QC TAB, QTY 5

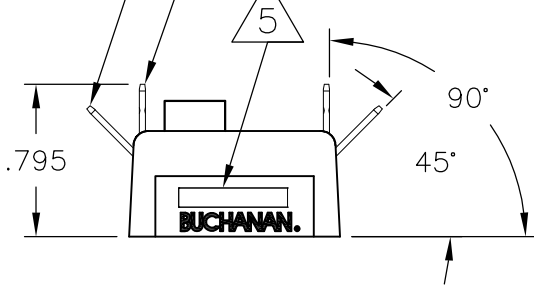


JUMPER, QTY 1

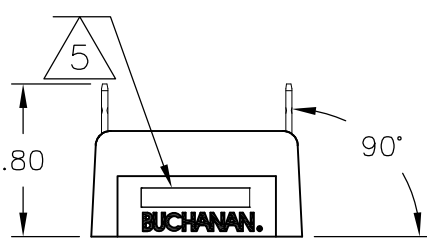
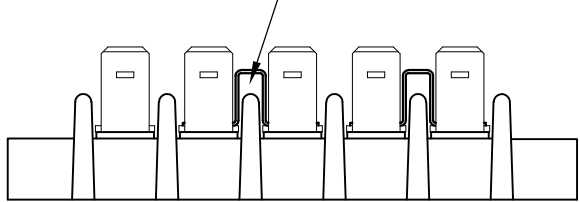


DOUBLE SIDED, DOUBLE HOLE  
45° QC TAB, QTY 9

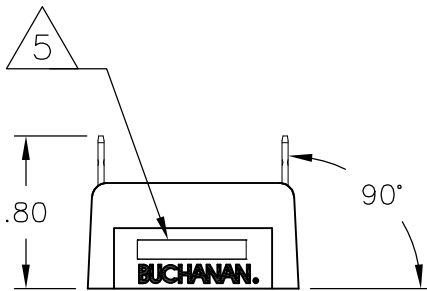
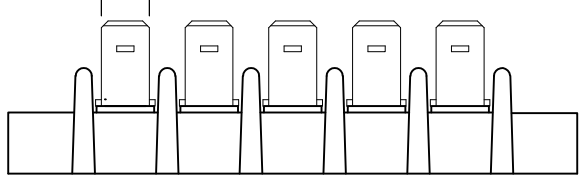
DOUBLE SIDED, DOUBLE HOLE  
90° QC TAB, QTY 9



JUMPER QTY 2



.250  
TYP

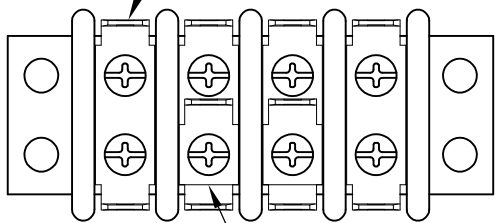


2-1546670-7

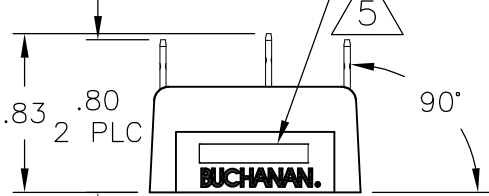
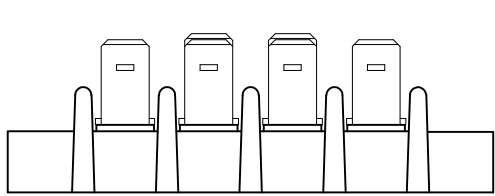
2-1546670-8

3-1546670-2

DOUBLE SIDED, DOUBLE HOLE  
QC TAB, QTY 5

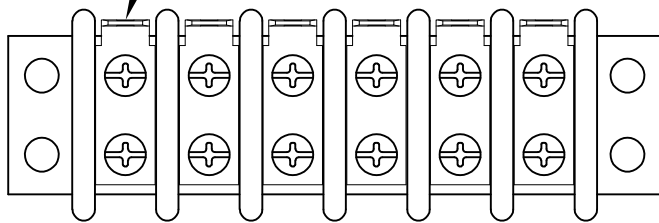


SINGLE SIDED, SINGLE HOLE  
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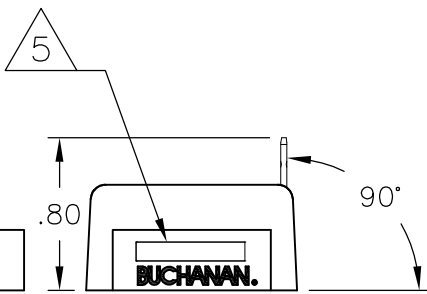
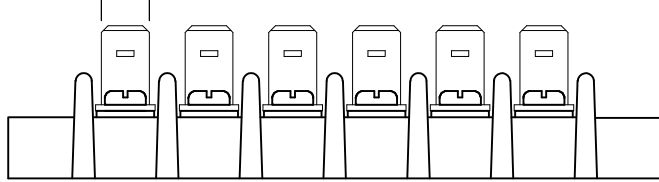


2-1546670-9

SINGLE SIDED, DOUBLE HOLE  
QC TAB, QTY 6



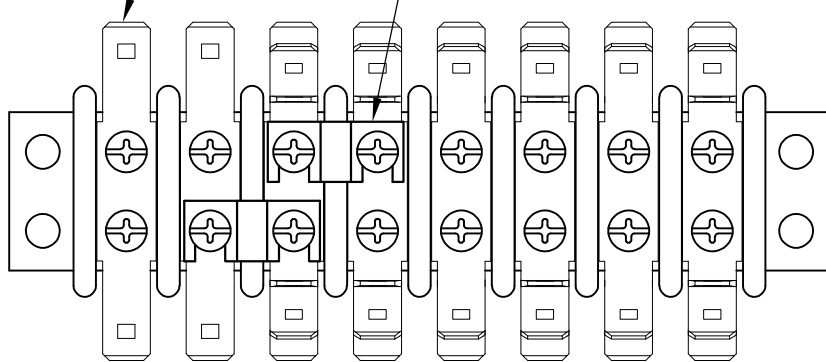
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TYP



3-1546670-1

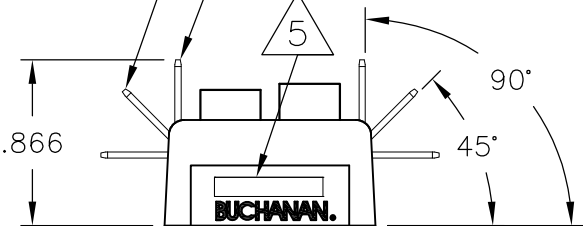
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FLAT QC TAB, QTY 8.

JUMPER, QTY 2



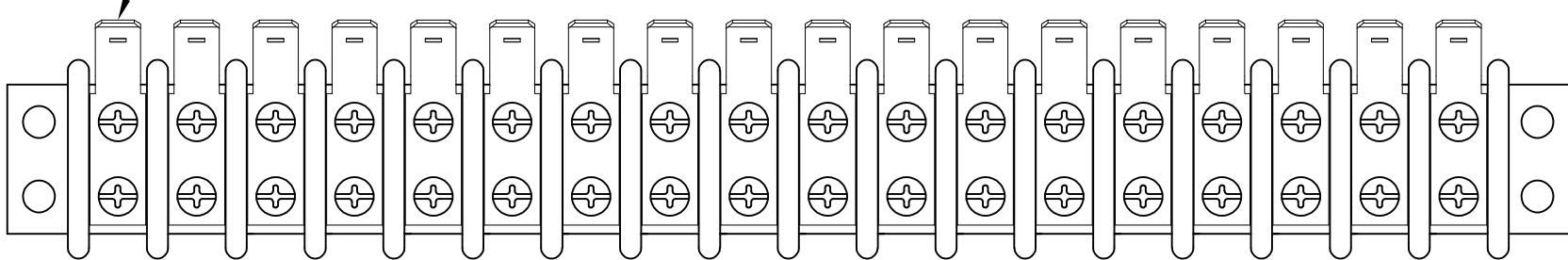
DOUBLE SIDED, DOUBLE HOLE  
45° QC TAB, QTY 6

DOUBLE SIDED, DOUBLE HOLE  
90° QC TAB, QTY 4

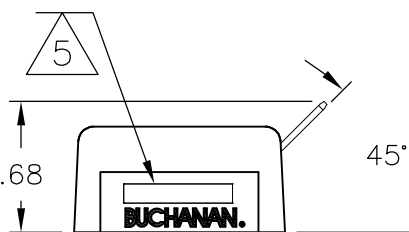
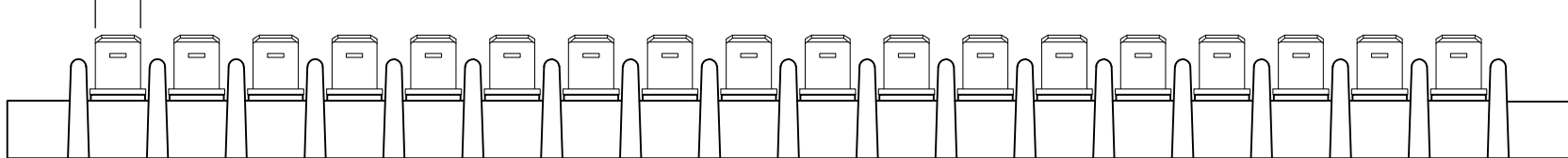


3-1546670-3

SINGLE SIDED, DOUBLE HOLE  
QC TAB, QTY 18

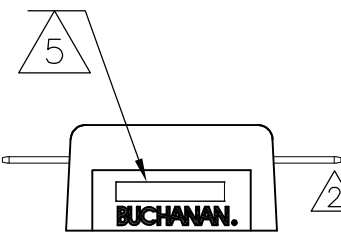
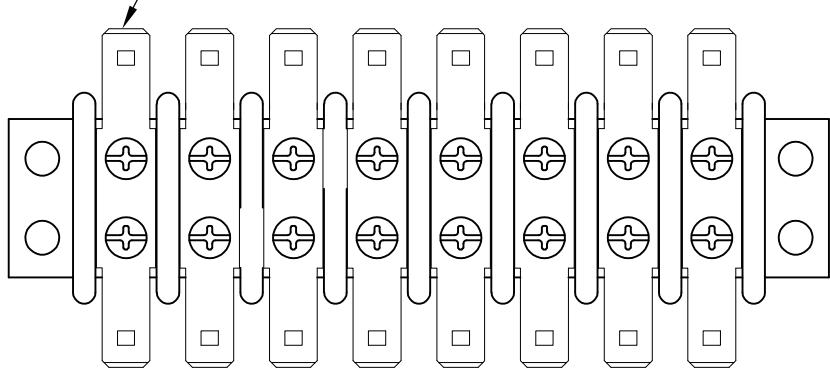


.250  
TYP



3-1546670-0

DOUBLE SIDED, DOUBLE HOLE  
FLAT QC TAB, QTY 8.



3-1546670-4

|        |        |           |             |
|--------|--------|-----------|-------------|
| 11.764 | 12.110 | 26        | 2-1546670-6 |
| 11.327 | 11.673 | 25        | 2-1546670-5 |
| 10.90  | 11.236 | 24        | 2-1546670-4 |
| 10.453 | 10.799 | 23        | 2-1546670-3 |
| 10.016 | 10.362 | 22        | 2-1546670-2 |
| 9.579  | 9.925  | 21        | 2-1546670-1 |
| 9.142  | 9.488  | 20        | 3-1546670-7 |
| DIM B  | DIM A  | NO OF POS | PART NUMBER |

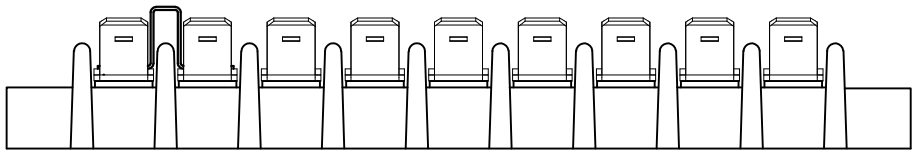
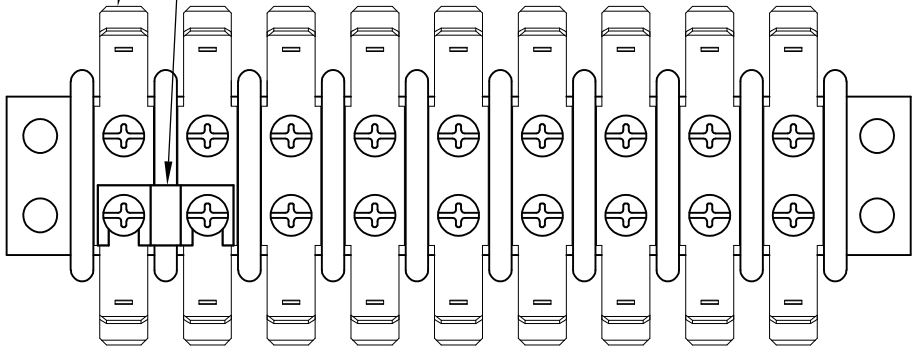
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|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------|--------------------|-------------------------|--------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |                                                                                   | DWN<br>S SCHEGEL<br>CHK<br>C RICHARD<br>APVD<br>C RICHARD | 4/4/03<br>4/4/03<br>4/4/03 |  TE Connectivity |                    |                         |                    |  |
| DIMENSIONS:<br>INCHES                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                         | PRODUCT SPEC<br>—<br>APPLICATION SPEC<br>—                |                            | NAME<br>DOUBLE ROW BARRIER STRIP W/ BINDING HD<br>SCREW, .437 SPACING                                 |                    |                         |                    |  |
|  |  | 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± .01<br>3 PLC ± .005<br>4 PLC ± —<br>ANGLES ± 3° | WEIGHT<br>—                                               |                            | SIZE<br>A2                                                                                            | CAGE CODE<br>00779 | DRAWING NO<br>C=1546670 | RESTRICTED TO<br>— |  |
| MATERIAL<br>—                                                                         |  | FINISH<br>—                                                                       | CUSTOMER DRAWING                                          |                            |                                                                                                       | SCALE<br>NTS       | SHEET<br>2 of 3         | REV<br>K18         |  |

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| FT  | 0    | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |      |           | —   | SEE SHEET 1 | —    | —   | —    |

D

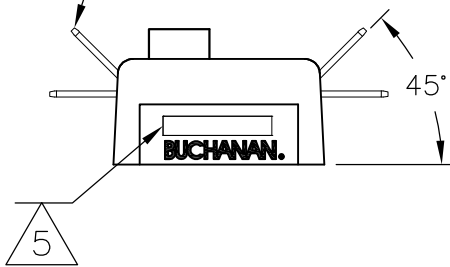
DOUBLE SIDED, DOUBLE HOLE  
FLAT QC TAB, QTY 9.

JUMPER, QTY 1

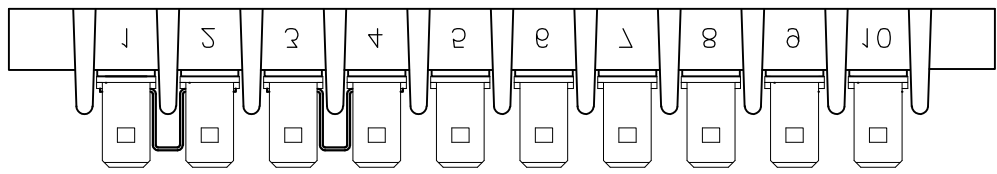


3-1546670-5

DOUBLE SIDED, DOUBLE HOLE  
45° QC TAB, QTY 9



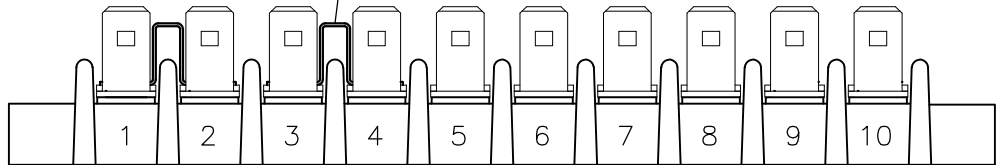
C



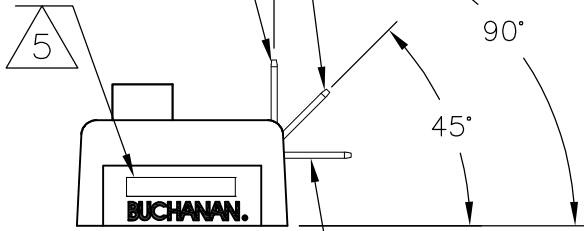
SINGLE SIDED, DOUBLE HOLE  
45° QC TAB, QTY 10

SINGLE SIDED, DOUBLE HOLE  
90° QC TAB, QTY 10

JUMPER, QTY 4

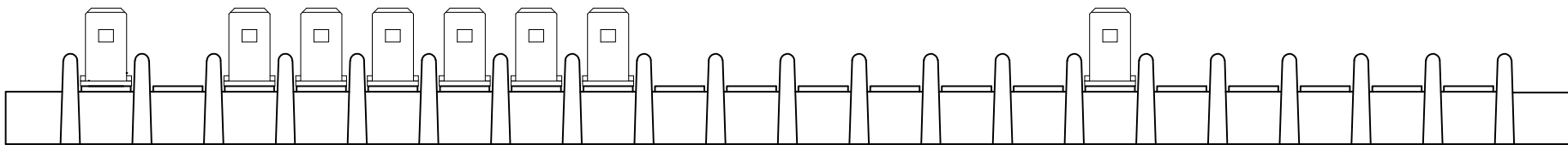


4-1546670-3

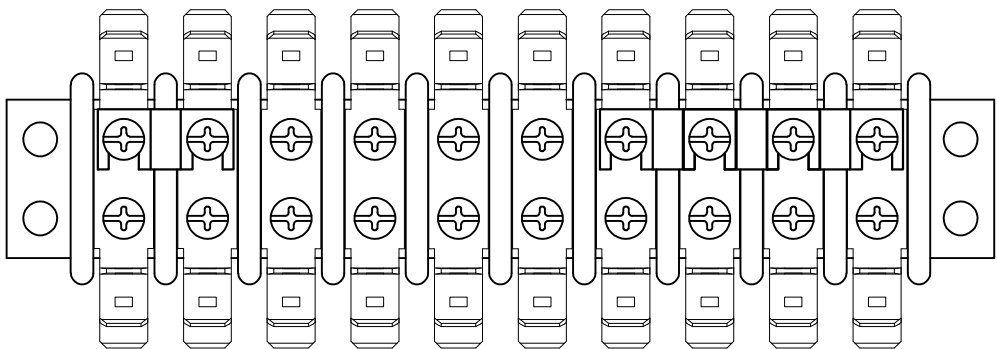
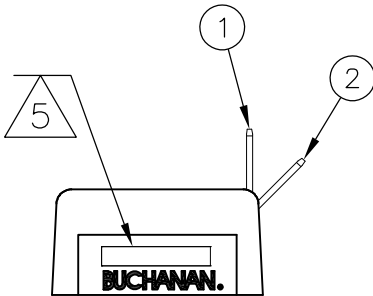


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FLAT QC TAB, QTY 10

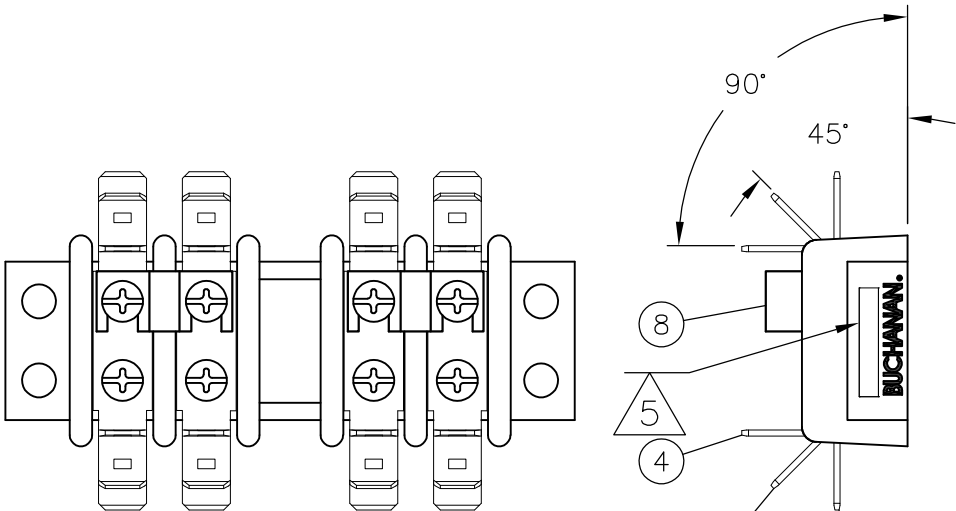
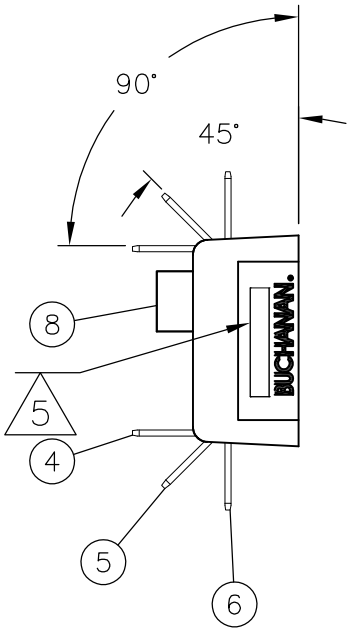
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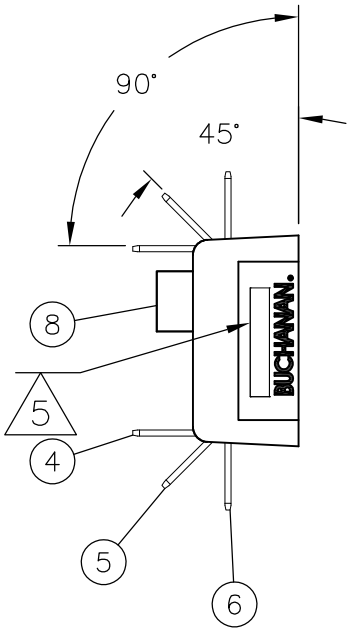
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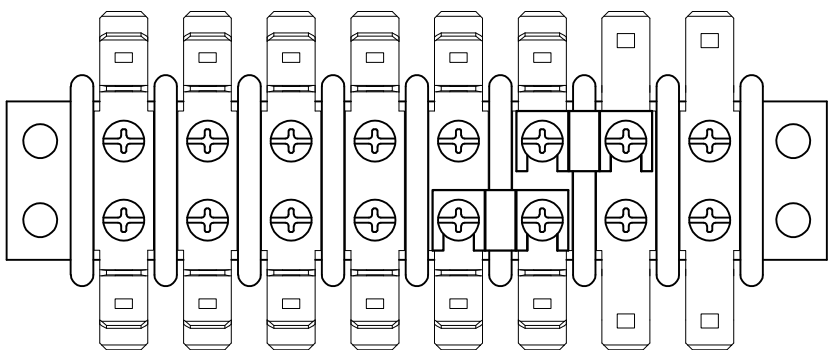
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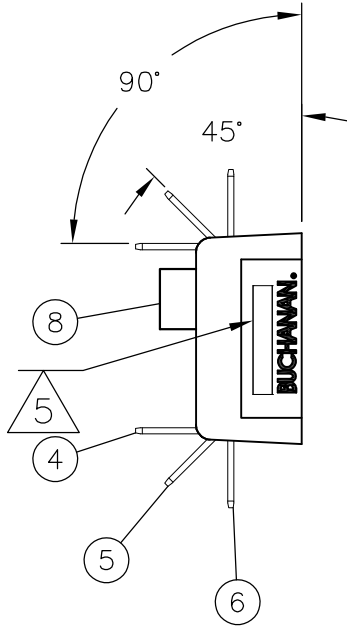
3-1546670-9



A



4-1546670-1



|                                        |  |                  |   |         |        |                                                                                                       |           |
|----------------------------------------|--|------------------|---|---------|--------|-------------------------------------------------------------------------------------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | S | SCHEGEL | 4/4/03 |  TE Connectivity |           |
|                                        |  | CHK              | C | RICHARD | 4/4/03 |                                                                                                       |           |
|                                        |  | APVD             | C | RICHARD | 4/4/03 | NAME                                                                                                  |           |
|                                        |  | PRODUCT SPEC     |   |         |        | DOUBLE ROW BARRIER STRIP W/ BINDING HD<br>SCREW, .437 SPACING                                         |           |
|                                        |  | APPLICATION SPEC |   |         |        | SIZE                                                                                                  | CAGE CODE |
|                                        |  | WEIGHT           |   |         |        | A2                                                                                                    | 00779     |
|                                        |  | CUSTOMER DRAWING |   |         |        | SCALE                                                                                                 | SHEET     |
|                                        |  |                  |   |         |        | NTS                                                                                                   | 3 OF 3    |
|                                        |  |                  |   |         |        | REV                                                                                                   | K18       |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

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