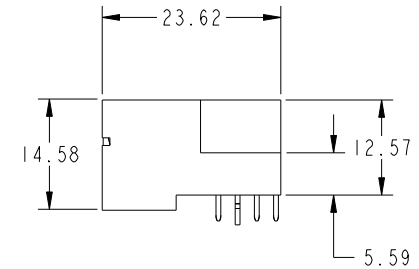
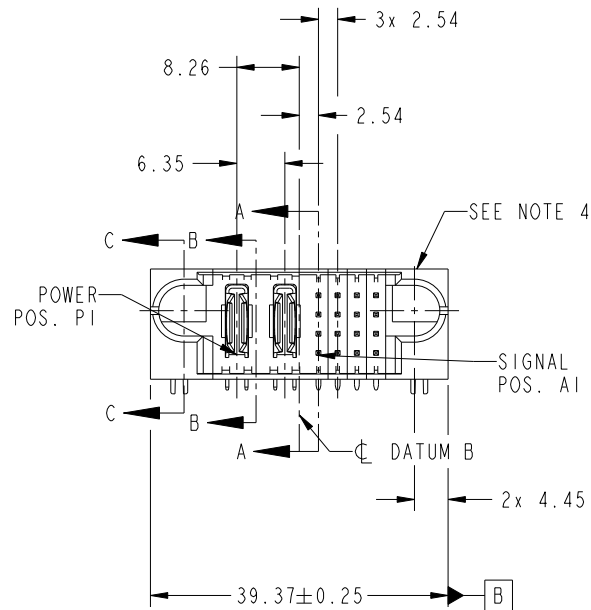




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| PRODUCT NO. | ROWS | POWER                                                                             |                                                                                   |                                                                                   | SIGNAL                                                                            |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|-------------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|             |      | E1                                                                                | P1                                                                                | P2                                                                                | 1                                                                                 | 2                                                                                 | 3                                                                                 | 4                                                                                 | E2                                                                                |
| 51732-092LF | DCBA |  |  |  |  |  |  |  |  |



| CODE | DIM "M" MATING LENGTH | CONTACT TYPE |
|------|-----------------------|--------------|
| U    | [6.86]                | SIGNAL       |
| T    | [6.86]                | SIGNAL       |
| S    | [6.86]                | SIGNAL       |
| E    | [5.59]                | SIGNAL       |
| R    | [6.86]                | SIGNAL       |
| H    | [5.59]                | SIGNAL       |
| PA   | [N/A]                 | POWER        |
| HA   | [N/A]                 | HOLD-DOWN    |

|                             |                                       |       |       |         |             |                                    |                           |                        |            |                |              |     |          |
|-----------------------------|---------------------------------------|-------|-------|---------|-------------|------------------------------------|---------------------------|------------------------|------------|----------------|--------------|-----|----------|
| spec ref *                  |                                       | dr    |       | Ruan MT | 2015/12/17  | <div>projection</div> <div></div>  | <div>MM</div> <div></div> | size                   | A4         | scale          | 1:1          |     |          |
| tolerance std<br>ASME Y14.5 | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       | eng     |             |                                    |                           | Ruan MT                | 2016/01/07 | ecn no -       |              |     |          |
|                             |                                       |       |       | chr     |             |                                    |                           | Fancy Zhang            | 2016/01/06 |                |              |     |          |
|                             |                                       |       |       | appr    |             |                                    |                           | Pei-Ming Zheng         | 2016/01/07 | product family |              |     | PwrBlade |
| surface<br>ASME Y14.5       | linear                                | 0.X   | ±0.5  |         | title       | 2P + 16S<br>RIGHT ANGLE STB HEADER |                           |                        | dwg no     | 51732-092      |              | rev | A        |
|                             |                                       | 0.XX  | ±0.25 |         |             |                                    |                           |                        |            |                |              |     |          |
|                             |                                       | 0.XXX | ±0.1  |         |             |                                    |                           |                        |            |                |              |     |          |
|                             | angular                               |       | 0°    | ±2°     | www.fci.com | cat. no.                           | -                         | Product - Customer Drw |            |                | sheet 1 of 4 |     |          |

PrintE File - REV C - 2009-06-09

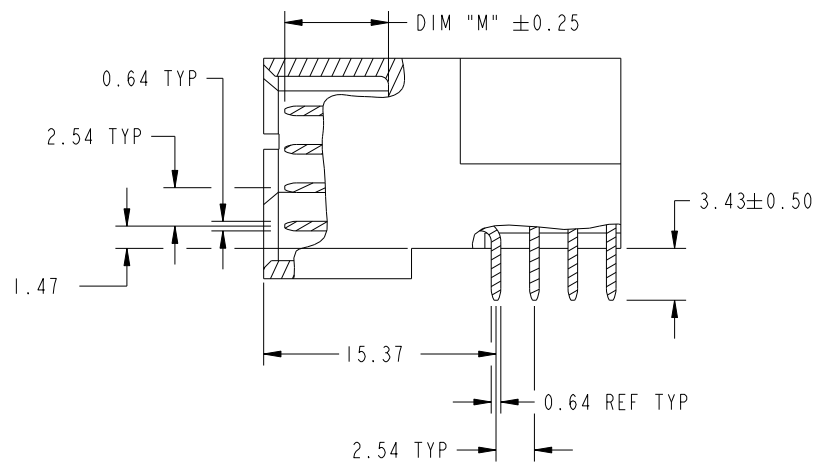
PDS: Rev :A

STATUS:Released

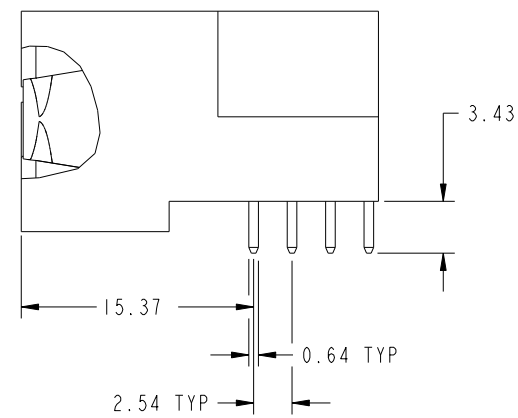
Printed: Jan 11, 2016

PRODUCT NUMBER

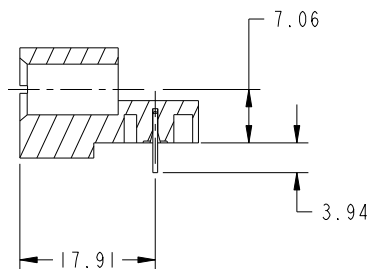
51732-092LF



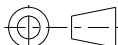
BROKEN-OUT SECTION A-A  
SCALE 2:1



BROKEN-OUT SECTION B-B  
SCALE 2:1

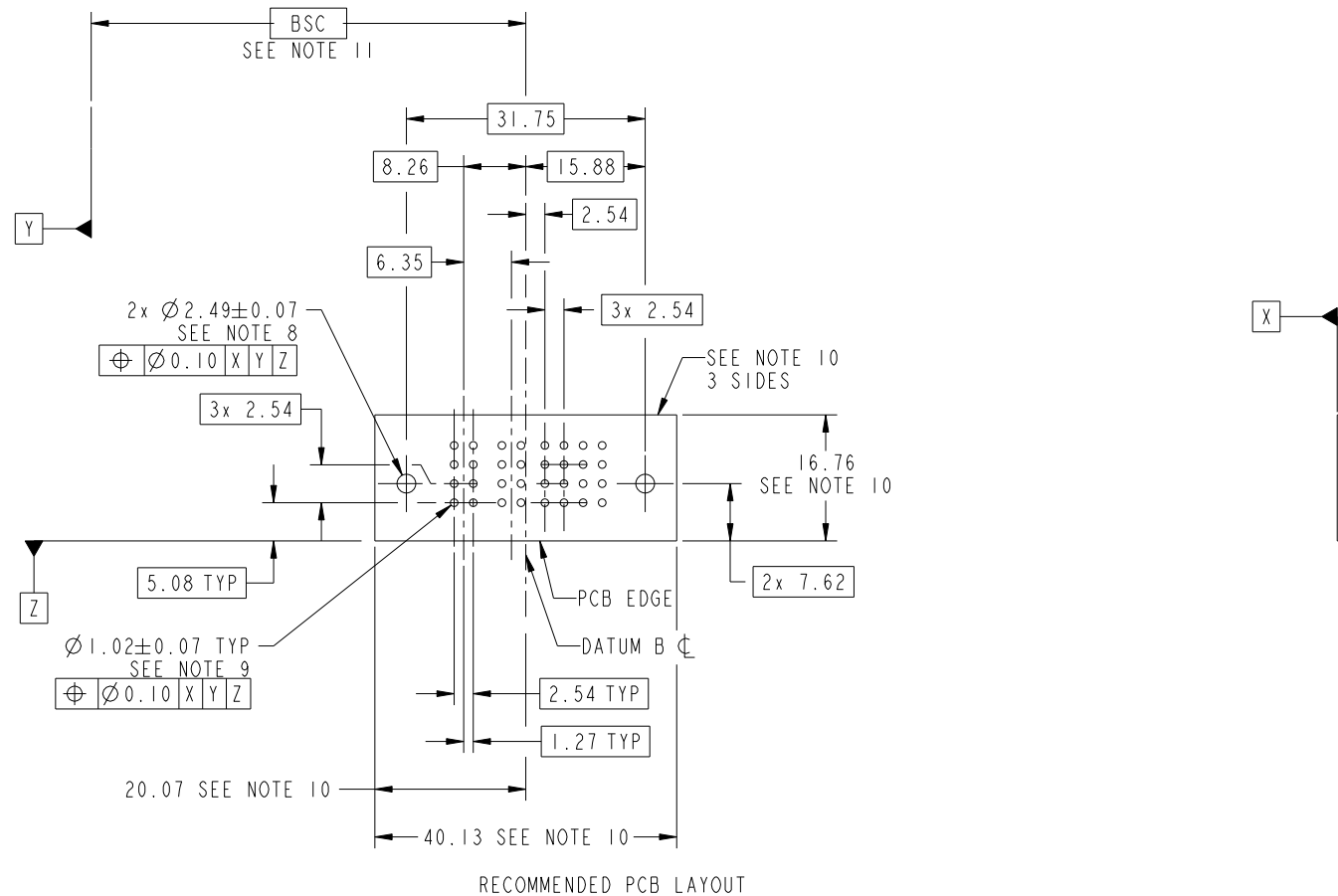


SECTION C-C

|                                                                                                |                |            |                                                                                                                        |                                                                                                                |                        |           |       |              |
|------------------------------------------------------------------------------------------------|----------------|------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------|-----------|-------|--------------|
| dr                                                                                             | Ruan MT        | 2015/12/17 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A4        | scale | 1:1          |
| eng                                                                                            | Ruan MT        | 2016/01/07 |                                                                                                                        |                                                                                                                | ecn no                 | -         |       |              |
| chr                                                                                            | Fancy Zhang    | 2016/01/06 |                                                                                                                        |                                                                                                                | rel level              | Released  |       |              |
| appr                                                                                           | Pei-Ming Zheng | 2016/01/07 | product family                                                                                                         |                                                                                                                | PwrBlade               |           |       |              |
| <div></div> |                | title      |                                                                                                                        |                                                                                                                | 2P + 16S               | dwg no    |       | rev          |
|                                                                                                |                |            |                                                                                                                        |                                                                                                                | RIGHT ANGLE STB HEADER | 51732-092 |       | A            |
| www.fci.com                                                                                    |                | cat. no.   |                                                                                                                        | -                                                                                                              | Product - Customer Drw |           |       | sheet 2 of 4 |

PRODUCT NUMBER

51732-092LF



|             |                |            |                                   |                           |                        |                        |          |              |
|-------------|----------------|------------|-----------------------------------|---------------------------|------------------------|------------------------|----------|--------------|
| dr          | Ruan MT        | 2015/12/17 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A4                     | scale    | 1:1          |
| eng         | Ruan MT        | 2016/01/07 |                                   |                           | ecn no                 | -                      |          |              |
| chr         | Fancy Zhang    | 2016/01/06 |                                   |                           | rel level              | Released               |          |              |
| appr        | Pei-Ming Zheng | 2016/01/07 |                                   |                           | product family         |                        | PwrBlade |              |
| <div></div> |                | title      |                                   |                           | 2P + 16S               | dwg no                 |          | rev          |
|             |                |            |                                   |                           | RIGHT ANGLE STB HEADER | 51732-092              |          | A            |
| www.fci.com |                | cat. no.   |                                   |                           | -                      | Product - Customer Drw |          | sheet 3 of 4 |



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PRODUCT NUMBER  
51732-092LF

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH  
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

- 2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC  
POWER CONTACT MATERIAL: COPPER ALLOY  
SIGNAL PIN MATERIAL: COPPER ALLOY
- 3. SEE FCI PLATING SPEC 10064183.
- 4. MANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON  
THIS SURFACE. THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH  
SPACE ON THIS SURFACE.
- 5. PRODUCT SPECIFICATION GS-12-149.  
APPLICATION SPECIFICATION BUS-20-067.
- 6. PACKAGED IN TRAYS.

PCB NOTES:

- 7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- 9.  $\varnothing 1.151 \pm 0.025$  DRILLED HOLES PLATED WITH  
0.008 MIN SnPb OR Sn OVER 0.03  
TO 0.08 Cu PLATING TO ACHIEVE  
 $\varnothing 1.02 \pm 0.07$  HOLE.
- 10. CONNECTOR KEEP-OUT ZONE.
- 11. DATUM AND BASIC DIMENSIONS ARE ESTABLISHED BY CUSTOMER.

|             |                |                        |                       |               |                        |           |          |           |              |   |  |
|-------------|----------------|------------------------|-----------------------|---------------|------------------------|-----------|----------|-----------|--------------|---|--|
| dr          | Ruan MT        | 2015/12/17             | <div>projection</div> | <div>MM</div> | size                   | A4        | scale    | 1:1       |              |   |  |
| eng         | Ruan MT        | 2016/01/07             |                       |               | ecn no -               |           |          |           |              |   |  |
| chr         | Fancy Zhang    | 2016/01/06             |                       |               |                        |           |          |           |              |   |  |
| appr        | Pei-Ming Zheng | 2016/01/07             | product family        |               | PwrBlade               | rel level | Released |           |              |   |  |
|             |                | title                  |                       |               | 2P + 16S               | dwg no    |          | 51732-092 | rev          | A |  |
|             |                | RIGHT ANGLE STB HEADER |                       |               |                        |           |          |           |              |   |  |
| www.fci.com |                | cat. no.               |                       | -             | Product - Customer Drw |           |          |           | sheet 4 of 4 |   |  |

## 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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