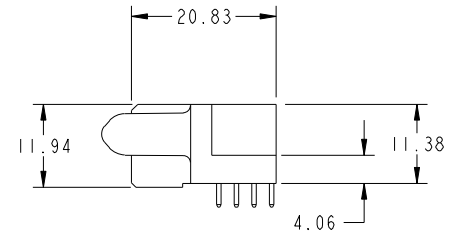
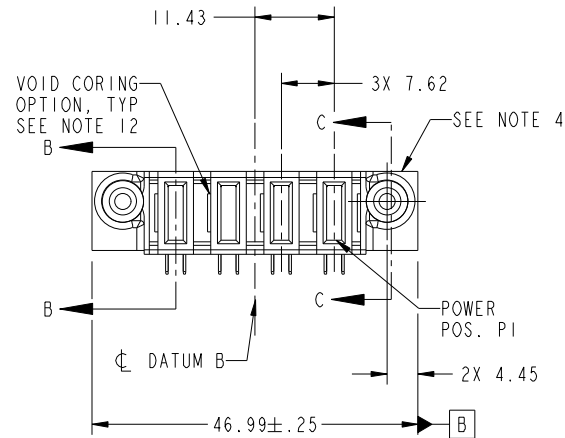


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| PRODUCT NO.           | POWER |    |    |    |    |
|-----------------------|-------|----|----|----|----|
|                       | E2    | P4 | P3 | P2 | P1 |
| 51915-155--<br>NOTE 3 |       | PC | PC | PC | PC |



| CODE | DIM "M"<br>MATING<br>LENGTH | CONTACT<br>TYPE |
|------|-----------------------------|-----------------|
| PC   | [2.34]                      | POWER           |

| mat'l code  |                |     |          | tolerances unless otherwise specified |                      | CUSTOMER   |  | FCI                     |  |
|-------------|----------------|-----|----------|---------------------------------------|----------------------|------------|--|-------------------------|--|
| litr        | ecn no.        | dr  | date     | linear                                | 0.X ± 0.3            | COPY       |  | www.fciconnect.com      |  |
| A           | DG08-0059      | SH  | 03/13/08 |                                       | 0.XX ± 0.13          | projection |  | title 4ACP              |  |
| B           | DG08-0095      | SH  | 04/17/08 |                                       | 0.XXX ± 0.051        |            |  | R/A SOLDER RECEPTACLE   |  |
|             |                |     |          | angles                                | 0° ± 2°              |            |  | product family PwrBlade |  |
|             |                |     |          | dr                                    | Sincere He 03/04/08  | scale      |  | code 213                |  |
|             |                |     |          | enrg                                  | Sincere He 03/04/08  |            |  | size dwg no             |  |
|             |                |     |          | chr                                   | Gary Hsieh 03/04/08  |            |  | A 51915-155             |  |
|             |                |     |          | appd                                  | Joseph Hsia 03/04/08 |            |  | sheet 1 of 4            |  |
| sheet index | revision sheet | B 1 | B 2      | B 3                                   | B 4                  |            |  | cage code 22526         |  |

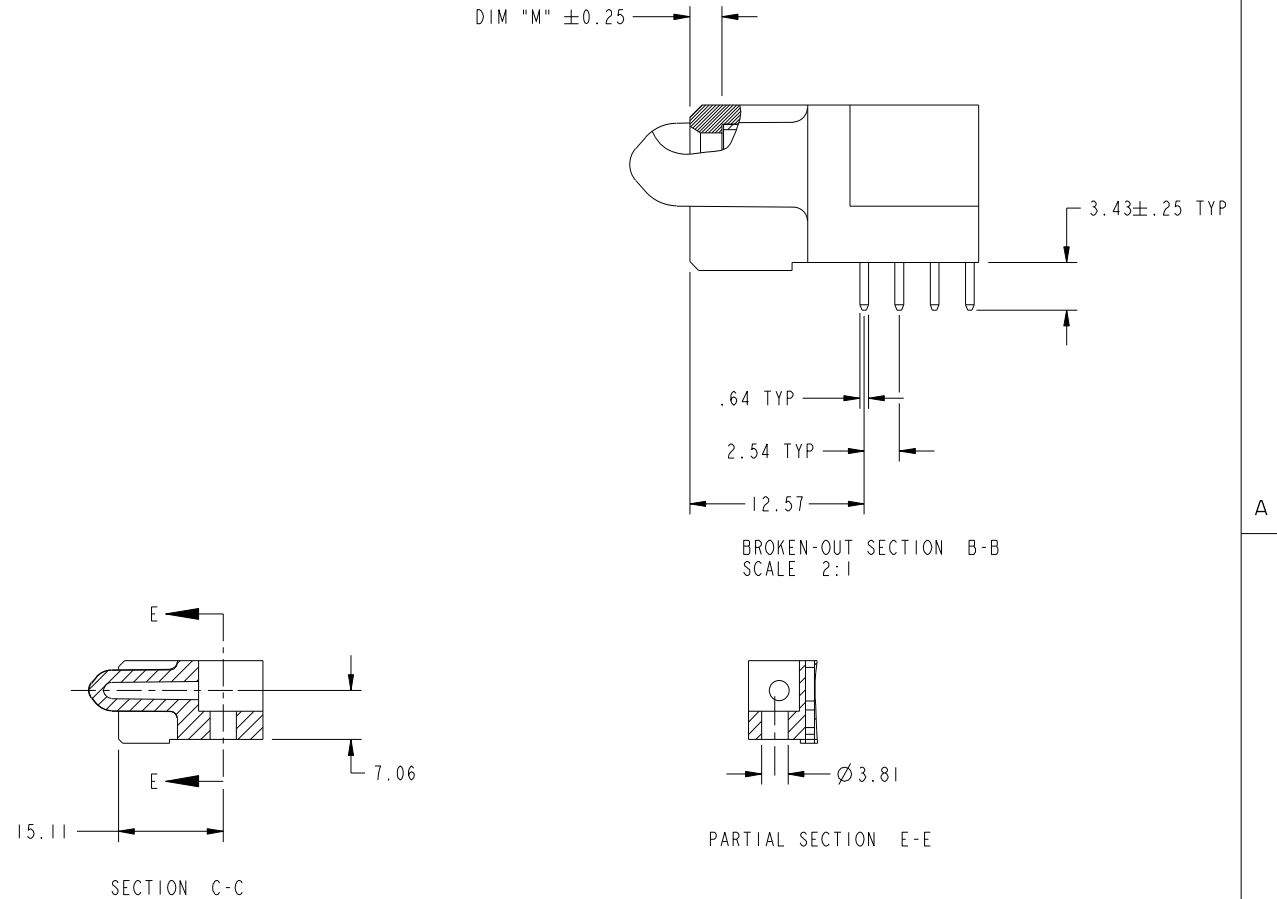
Pro/E

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PRODUCT NUMBER  
51915-155-  
NOTE 3



|             |         |                |      |            |             |              |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|-------------|---------|----------------|------|------------|-------------|--------------|----------|---------------------------------------|--------------|---------------------------------------------------------------------------------------|--|----------|---------------------------------------------------------------------------------------|----------------------------|--|---------------------------------------------------------------------------------------|----------------------------------------|-----------|--|---------------------|--|--------------------------------|--|
| mat'l code  |         |                |      | SEE NOTE 2 |             |              |          | tolerances unless otherwise specified |              |                                                                                       |  | CUSTOMER |                                                                                       |                            |  |  |                                        |           |  | www.fciconnect.com  |  |                                |  |
| litr        | ecn no. | dr             | date | linear     | 0.X ±0.3    |              |          |                                       | COPY         |                                                                                       |  |          |  |                            |  |                                                                                       | title<br>4ACP<br>R/A SOLDER RECEPTACLE |           |  |                     |  |                                |  |
| B           |         |                |      |            | 0.XX ±0.13  |              |          |                                       | projection   |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|             |         |                |      |            | angles      | 0.XXX ±0.051 |          |                                       |              |  |  |          |                                                                                       | product family<br>PwrBlade |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|             |         |                |      | 0° ±2°     |             |              |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|             |         |                |      | dr         |             | Sincere He   | 03/04/08 |                                       | scale<br>1:1 |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        | size<br>A |  | dwg no<br>51915-155 |  | code<br>213<br>sheet<br>2 of 4 |  |
|             |         |                |      | enrg       | Sincere He  | 03/04/08     |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|             |         |                |      | chr        | Gary Hsieh  | 03/04/08     |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
|             |         |                |      | appd       | Joseph Hsia | 03/04/08     |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |
| sheet index |         | revision sheet |      |            |             |              |          |                                       |              |                                                                                       |  |          |                                                                                       |                            |  |                                                                                       |                                        |           |  |                     |  |                                |  |

Pro/E

cage code 22526

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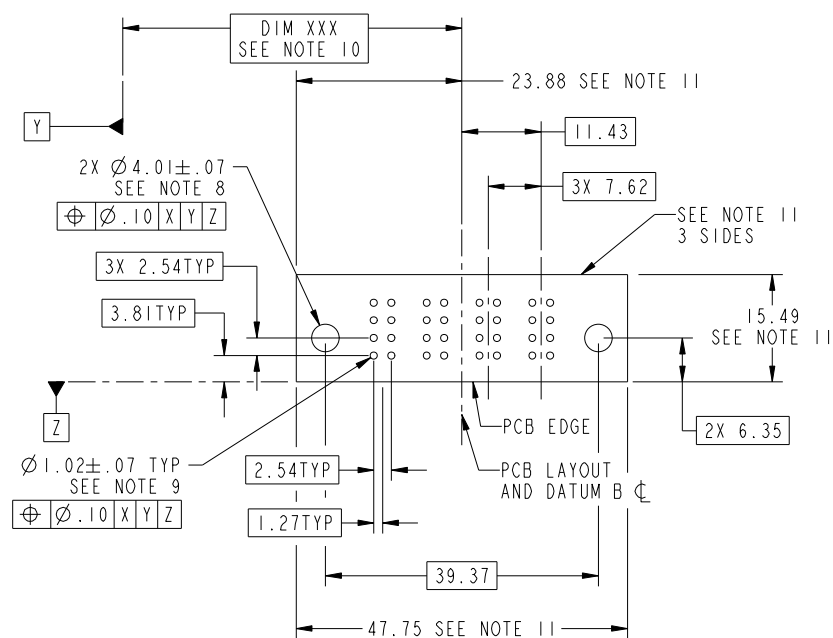
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PRODUCT NUMBER  
51915-155-  
NOTE 3

1 | 2

3 |

4



RECOMMENDED PCB LAYOUT

|             |                |    |      |            |  |                                       |                      |            |     |                       |           |                    |          |
|-------------|----------------|----|------|------------|--|---------------------------------------|----------------------|------------|-----|-----------------------|-----------|--------------------|----------|
| mat'l code  |                |    |      | SEE NOTE 2 |  | tolerances unless otherwise specified |                      | CUSTOMER   |     | FCI                   |           | www.fciconnect.com |          |
| ltr         | ecn no.        | dr | date |            |  | linear                                | 0.X ±0.3             | COPY       |     | title                 |           |                    | 4ACP     |
| B           |                |    |      |            |  |                                       | 0.XX ±0.13           | projection |     | R/A SOLDER RECEPTACLE |           |                    |          |
|             |                |    |      |            |  | angles                                | 0.XXX ±0.051         |            |     | product family        |           |                    | PwrBlade |
|             |                |    |      |            |  | dr                                    | Sincere He 03/04/08  |            |     | size                  | dwg no    | 213                | code     |
|             |                |    |      |            |  | enr                                   | Sincere He 03/04/08  |            |     | A                     | 51915-155 | 3 of 4             |          |
|             |                |    |      |            |  | chr                                   | Gary Hsieh 03/04/08  | scale      | 1:1 |                       |           |                    |          |
|             |                |    |      |            |  | appd                                  | Joseph Hsia 03/04/08 |            |     |                       |           |                    |          |
| sheet index | revision sheet |    |      |            |  |                                       |                      |            |     |                       |           |                    |          |

1 | 2

Pro/E

3 |

cage code 22526

4

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| PRODUCT NUMBER       |
|----------------------|
| 51915-155-<br>NOTE 3 |

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. PLATING:  
51915-155, 51915-155LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.

4. MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR 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. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

11. CONNECTOR KEEP-OUT ZONE.

12: THE VOID CORING IN BETWEEN POERT MODULES, SIGNAL MODULES AND END MODULES ARE ORPIONAL AND THE SHAPE MAY BE DIFERENT FOR OPTIMIZE THE MOLDING PROCESS, THE VOID CORING WILL NO EFFECT TO PRODUCT FUNCTION.

13: A  SYMBOL WILL BE NEXT TO ANY DIMENSIION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH CURRENT DRAWING REVISION.

|             |         |                |      |            |              |          |  |                                          |                                                                                             |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |
|-------------|---------|----------------|------|------------|--------------|----------|--|------------------------------------------|---------------------------------------------------------------------------------------------|--|--|----------|---------------------------------------------------------------------------------------|----------------------------------------|--|---------------------------------------------------------------------------------------|-----------|--|--|--------------------|-----------------|--|--|
| mat'l code  |         |                |      | SEE NOTE 2 |              |          |  | tolerances unless<br>otherwise specified |                                                                                             |  |  | CUSTOMER |                                                                                       |                                        |  |  |           |  |  | www.fciconnect.com |                 |  |  |
| ltr         | ecn no. | dr             | date | linear     | 0.X ±0.3     |          |  |                                          | COPY                                                                                        |  |  |          |  | title<br>4ACP<br>R/A SOLDER RECEPTACLE |  |                                                                                       |           |  |  |                    |                 |  |  |
| B           |         |                |      |            | 0.XX ±0.13   |          |  |                                          |        |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |
|             |         |                |      |            | 0.XXX ±0.051 |          |  |                                          |                                                                                             |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |
|             |         |                |      | angles     | 0° ±2°       |          |  |                                          | MM<br> |  |  |          | product family                                                                        |                                        |  |                                                                                       | PwrBlade  |  |  |                    | code            |  |  |
|             |         |                |      | dr         | Sincere He   | 03/04/08 |  |                                          |                                                                                             |  |  |          | size                                                                                  |                                        |  |                                                                                       | dwg no    |  |  |                    | 213             |  |  |
|             |         |                |      | enrg       | Sincere He   | 03/04/08 |  |                                          | scale                                                                                       |  |  |          | A                                                                                     |                                        |  |                                                                                       | 51915-155 |  |  |                    | sheet<br>4 of 4 |  |  |
|             |         |                |      | chr        | Gary Hsieh   | 03/04/08 |  |                                          |                                                                                             |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |
|             |         |                |      | appd       | Joseph Hsia  | 03/04/08 |  |                                          |                                                                                             |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |
| sheet index |         | revision sheet |      |            |              |          |  |                                          |                                                                                             |  |  |          |                                                                                       |                                        |  |                                                                                       |           |  |  |                    |                 |  |  |

cage code 22526

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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