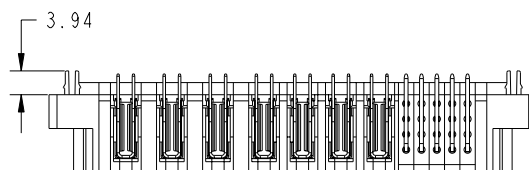
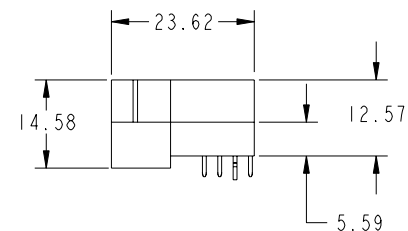
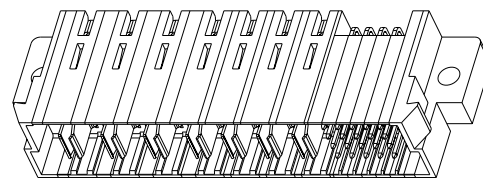
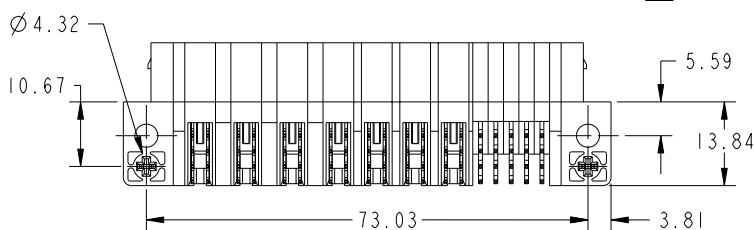
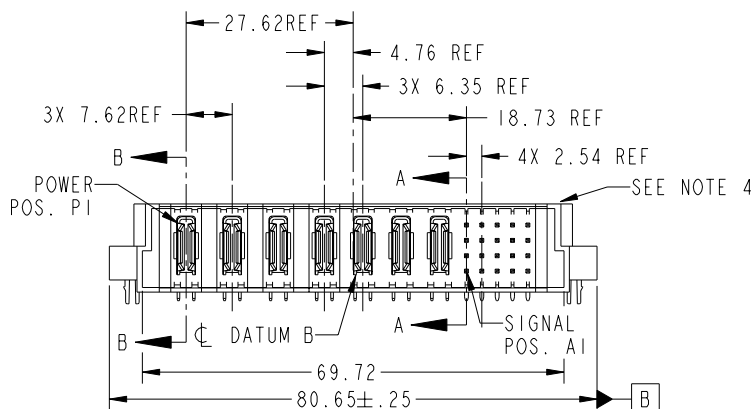
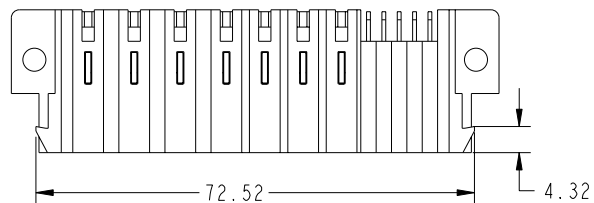


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| PRODUCT NO. | ROWS | POWER | | | | | | SIGNAL | | | | | | |
|-----------------------|------------------|-------|----|----|----|----|----|--------|----|-------|-------|-------|-------|---|
| | | E1 | P1 | P2 | P3 | P4 | P5 | P6 | P7 | 1 | 2 | 3 | 4 | 5 |
| 51939-247-- NOTE 3 | D C B A | | PA | PA | PA | PA | PA | PA | PA | UUUUU | TTTTT | SSSSS | RRRRR | |



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

| | | | | | | | | | | | |
|-------------|----------------|----|----------|----------|---------------|---------------------------------------|----------------------|----------|--|---------------------------|--------|
| mat'l code | | | | SEE NOTE | | tolerances unless otherwise specified | | CUSTOMER | | FCI www.fciconnect.com | |
| ltr | ecn no. | dr | date | linear | 0.X ± 0.3 | projection | COPY | | title | | |
| A | DG06-0566 | SW | 08/14/06 | angles | 0.XX ± 0.13 | | MM | | 4ACP + 3P + 20S RIGHT ANGLE SOLDER HEADER | | |
| | | | | dr | 0.XXX ± 0.051 | | STEVEN WANG 08/14/06 | | product family | | code |
| | | | | engr | 0° ± 2° | scale | STEVEN WANG 08/14/06 | | PwrBlade | | 213 |
| | | | | chr | | 1:1 | BEER FU 08/14/06 | | size | | sheet |
| | | | | appd | | | JOSEPH HSIA 08/14/06 | | dwg no | | 1 of 4 |
| sheet index | revision sheet | A | A | A | A | | | | A | | |
| | | 1 | 2 | 3 | 4 | | | | 51939-247 | | |
| | | | | | | | | | cage code | | |
| | | | | | | | | | 22526 | | |

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

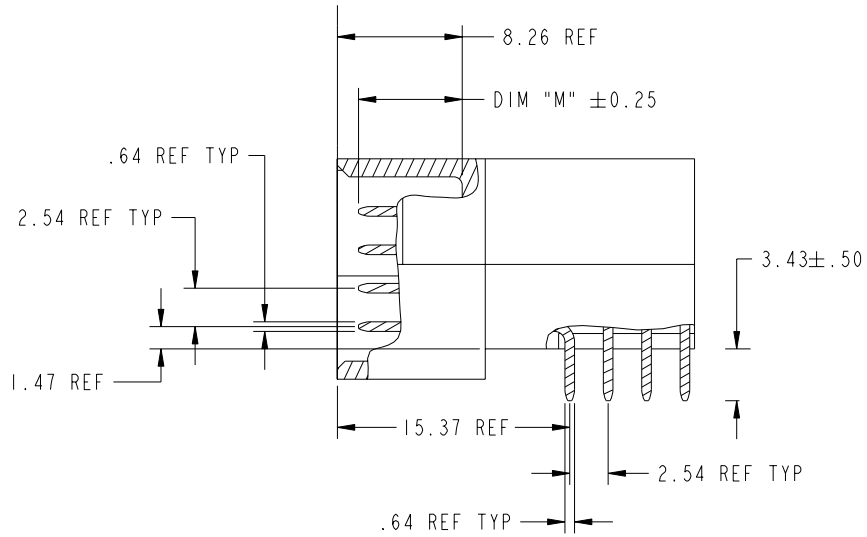
Printed: Dec 20, 2010

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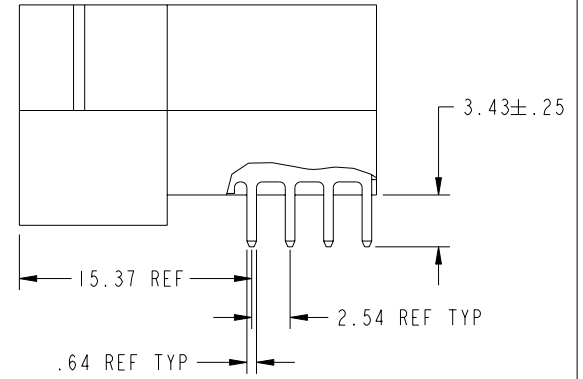
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PRODUCT NUMBER

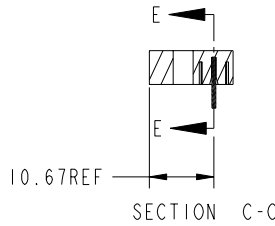
51939-247__
NOTE: 3



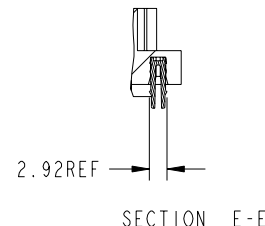
BROKEN-OUT SECTION A-A
SCALE 2:1




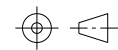

BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



SECTION E-E

| | | | | | | | | | | | |
|-------------|----------------|----|------|----------|----------------------|---|--|----------------|--|---|--|
| mat'l code | | | | SEE NOTE | | tolerances unless otherwise specified | | CUSTOMER | |  www.fciconnect.com | |
| ltr | ecr no. | dr | date | linear | 0.X ±0.3 | projection | | COPY | | title | |
| A | | | | angles | 0.XX ±0.13 |  | | | | 4ACP + 3P + 20S RIGHT ANGLE SOLDER HEADER | |
| | | | | dr | 0.XXX ±0.051 |  | | product family | | code | |
| | | | | enr | 0° ±2° | MM | | PwrBlade | | 213 | |
| | | | | chr | STEVEN WANG 08/14/06 | 1:1 | | size | | sheet | |
| | | | | appd | STEVEN WANG 08/14/06 | | | A | | 2 of 4 | |
| | | | | | BEER FU 08/14/06 | | | 51939-247 | | | |
| | | | | | JOSEPH HSIA 08/14/06 | | | | | | |
| sheet index | revision sheet | | | | | | | | | | |

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

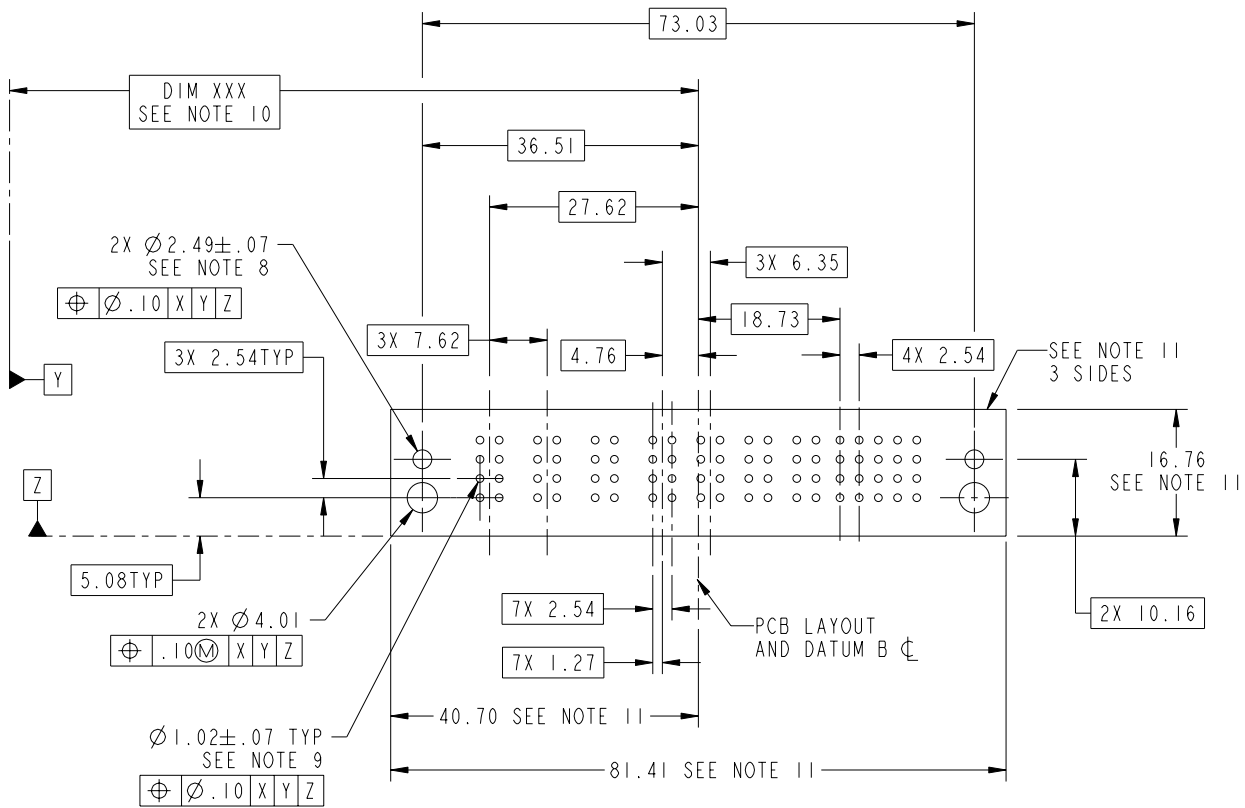
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PRODUCT NUMBER

51939-247__
NOTE: 3



RECOMMENDED PCB LAYOUT

| | | | | | | | | | | | |
|-------------|---------|----------------|------|----------|-------------|---------------------------------------|------------|----------|---------------------------|---------------------------|--------|
| mat'l code | | | | SEE NOTE | | tolerances unless otherwise specified | | CUSTOMER | | FCI www.fciconnect.com | |
| ltr | ecr no. | dr | date | linear | | 0.X ± 0.3 | COPY | | title | | |
| A | | | | | | 0.XX ± 0.13 | projection | | 4ACP + 3P + 20S | | |
| | | | | angles | | 0.XXX ± 0.051 | | | RIGHT ANGLE SOLDER HEADER | | |
| | | | | dr | STEVEN WANG | 08/14/06 | MM | | product family | | code |
| | | | | enr | STEVEN WANG | 08/14/06 | | | PwrBlade | | 213 |
| | | | | chr | BEER FU | 08/14/06 | scale | | size | | sheet |
| | | | | appd | JOSEPH HSIA | 08/14/06 | 1:1 | | A | | 3 of 4 |
| sheet index | | revision sheet | | | | | | | | | |

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PRODUCT NUMBER

51939-247__
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. 51939-247;51939-247LF;51939-247GLF PLATING SPEC. SEE PRINT: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 OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.
 - 10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
 - 11. CONNECTOR KEEP-OUT ZONE.

| | | | | | | | | | |
|-------------|----------------|----------|------|---------------------------------------|----------------------|------------|--|------------------------------|--|
| mat'l code | | SEE NOTE | | tolerances unless otherwise specified | | CUSTOMER | | www.fciconnect.com | |
| ltr | ecn no. | dr | date | linear | 0.X ± 0.3 | COPY | | title | |
| A | | | | | 0.XX ± 0.13 | projection | | 4ACP + 3P + 20S | |
| | | | | angles | 0.XXX ± 0.051 | | | RIGHT ANGLE SOLDER HEADER | |
| | | | | dr | STEVEN WANG 08/14/06 | | | product family PwrBlade code | |
| | | | | enr | STEVEN WANG 08/14/06 | size | | 213 | |
| | | | | chr | BEER FU 08/14/06 | scale | | sheet | |
| | | | | appd | JOSEPH HSIA 08/14/06 | 1:1 | | 4 of 4 | |
| sheet index | revision sheet | | | | | | | | |



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product family PwrBlade code
size dwg no
A 51939-247 213

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

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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.

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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.

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