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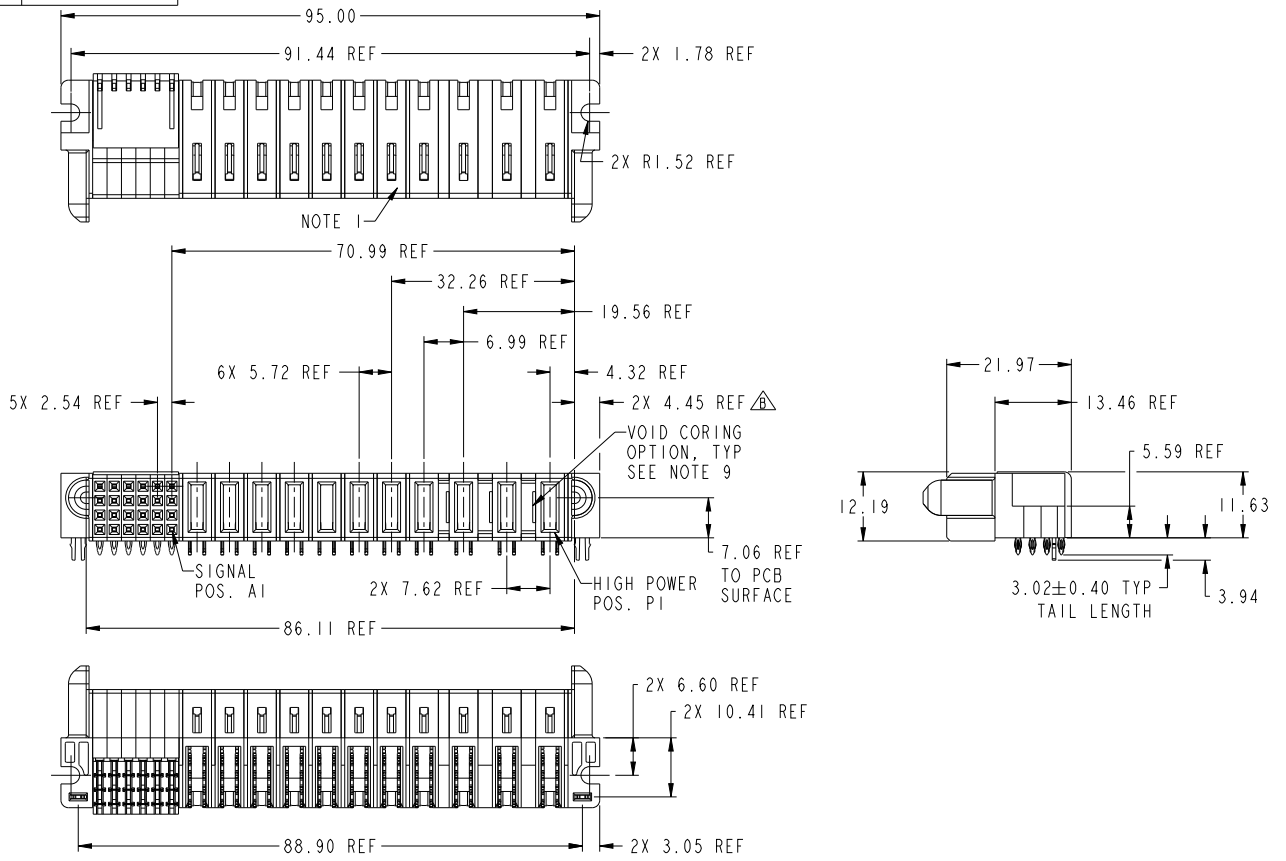
[FCI](#)

[10106265-B006003LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



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| | | | | | | | | | | | | |
|---------------------------------------|------------|-------------|----------------|----------|------------------------|----|----------------|----------------|-------------------|----------|--------|------------------|
| spec ref | * | dr | Peng-Bing Fu | 20120808 | projection | MM | size | A3 | scale | 3:2 | | |
| tolerance std | ASME Y14.5 | eng | Peng-Bing Fu | 20121014 | | | ecn no | ELX-00-01844-1 | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Tian-Xu Huang | 20121115 | | | product family | PwrBlade+ | rel level | Released | | |
| surface | linear | appr | Pai-Ming Zhang | 20121115 | | | title | | 3ACP + 8HDP + 24S | | eng no | 10106265-B006003 |
| | angular | www.fci.com | | cat. no. | Product - Customer Drw | | sheet 1 of 3 | | | | | |

Prod File - REV C - 2009-04-09

1

2

3

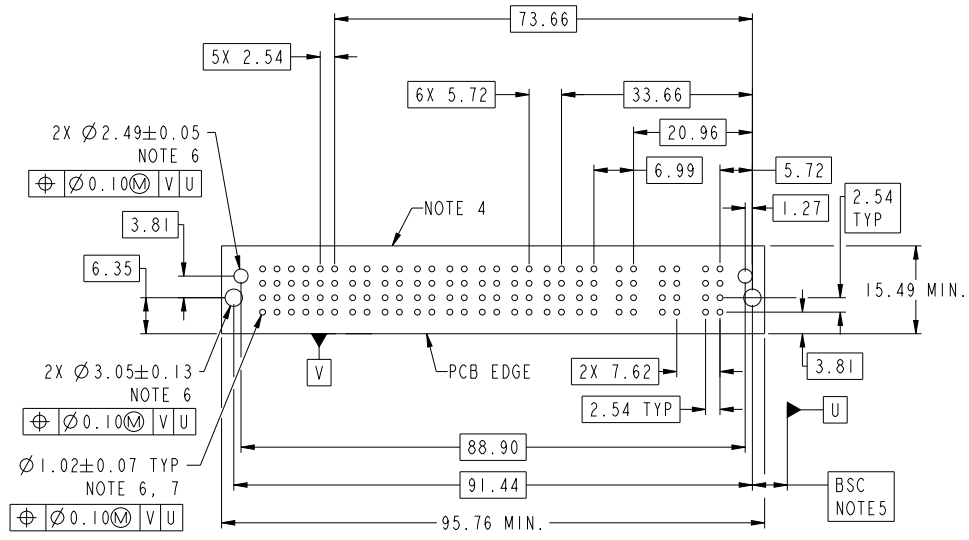
PDS: Rev B

STATUS: Released

Printed: Nov 16, 2012

| PRODUCT NO. | ROWS | SIGNAL | | | | | | | | | | HIGH POWER | | | | | HIGH POWER | | | | |
|--------------------|------------------|--------|----|----|----|----|----|----|-----|-----|----|------------|----|----|----|----|------------|----|----|----|--|
| | | E1 | 6 | 5 | 4 | 3 | 2 | 1 | P11 | P10 | P9 | P8 | P7 | P6 | P5 | P4 | P3 | P2 | P1 | E2 | |
| 10106265-B006003LF | D C B A | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | S | | |
| | | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | R | | |
| | | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | P | | |
| | | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | | |
| | | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | H7 | | |


| CODE | DESCRIPTION |
|------|-------------------------------|
| H5 | MFBL HIGH POWER CONTACT(3.02) |
| H7 | STD HIGH POWER CONTACT(3.02) |
| HA | METAL HOLD DOWN |
| N | STD SIGNAL CONTACT, ROW A |
| P | STD SIGNAL CONTACT, ROW B |
| R | STD SIGNAL CONTACT, ROW C |
| S | STD SIGNAL CONTACT, ROW D |





| | | | | | | | | |
|------|----------------|----------|--|-----------|----------|--------------------------------------|-----------|----------|
| dr | Peng-Bing Fu | 20120808 | projection | MM | size | A3 | scale | 3:2 |
| eng | Peng-Bing Fu | 20121014 | | | ecn no | ELX-00-01944-1 | rel level | Released |
| chr | Tian-Xu Huang | 20121115 | | | | | | |
| appr | Pai-Ming Zhang | 20121115 | product family | PwrBlade+ | cat. no. | 10106265-B006003 | rev | B |
| | | | 3ACP + 8HDP + 24S RA PF RECEPTACLE | | | Product - Customer Draw sheet 2 of 3 | | |

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.
- 10) A SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

| | | | | | | | | | | | |
|---|----------------|----------|---|-----------|-------------------|----------------|------------------------|----------|------------------|-----|---|
| dr | Peng-Bing Fu | 20120808 | projection | MM | size | A3 | scale | 3:2 | | | |
| eng | Peng-Bing Fu | 20121014 |  | ←→ | ecn no | ELK-00-01844-1 | rel level | Released | | | |
| chr | Tian-Xu Huang | 20121115 | | | | | | | | | |
| appr | Pai-Ming Zhang | 20121115 | product family | PwrBlade+ | | | | | | | |
|  | | | title | | 3ACP + 8HDP + 24S | | eng no | | 10106265-B006003 | rev | B |
| www.fci.com | | | cat. no. | | 3 | | Product - Customer Drw | | sheet 3 of 3 | | |



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