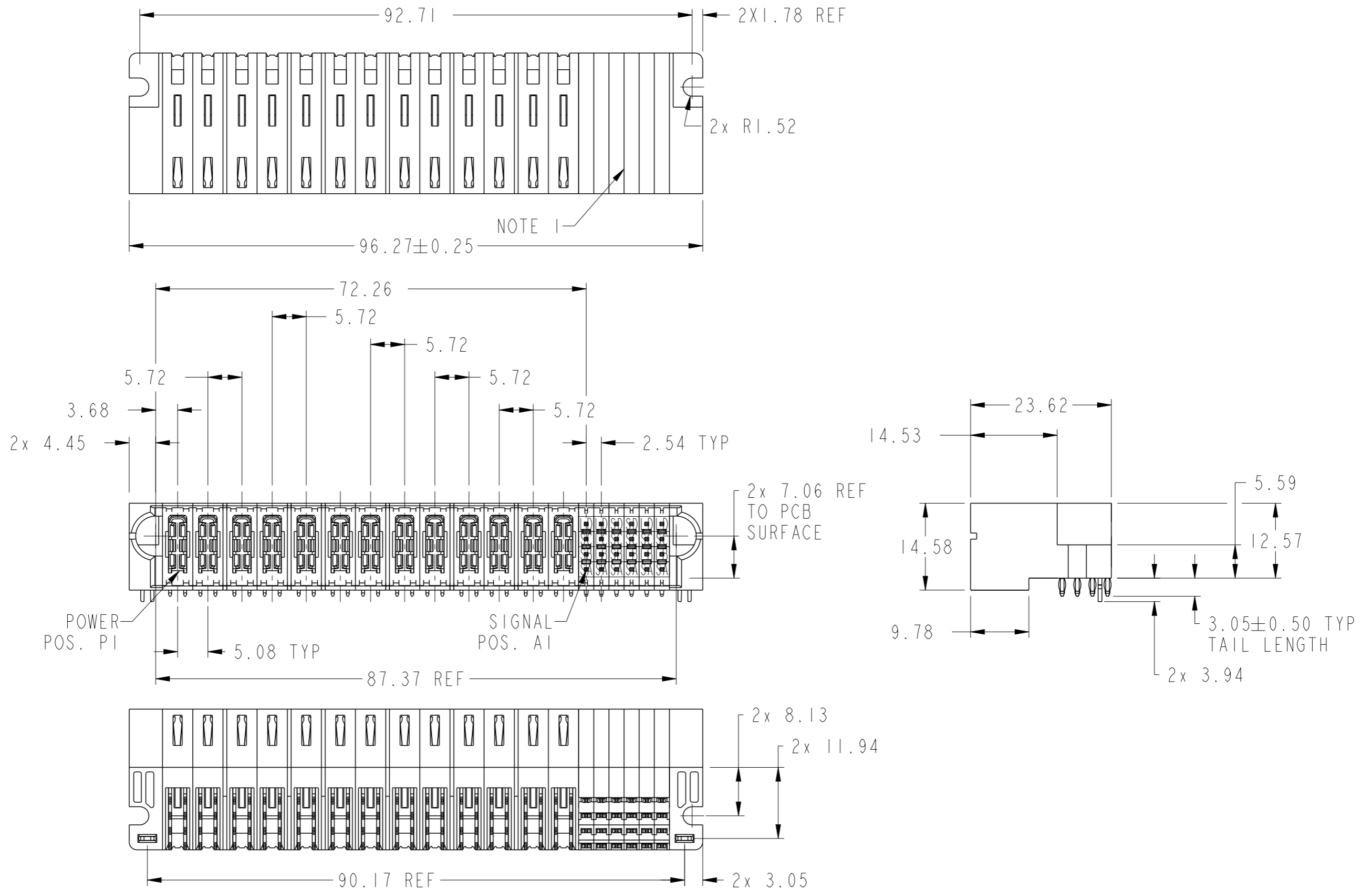


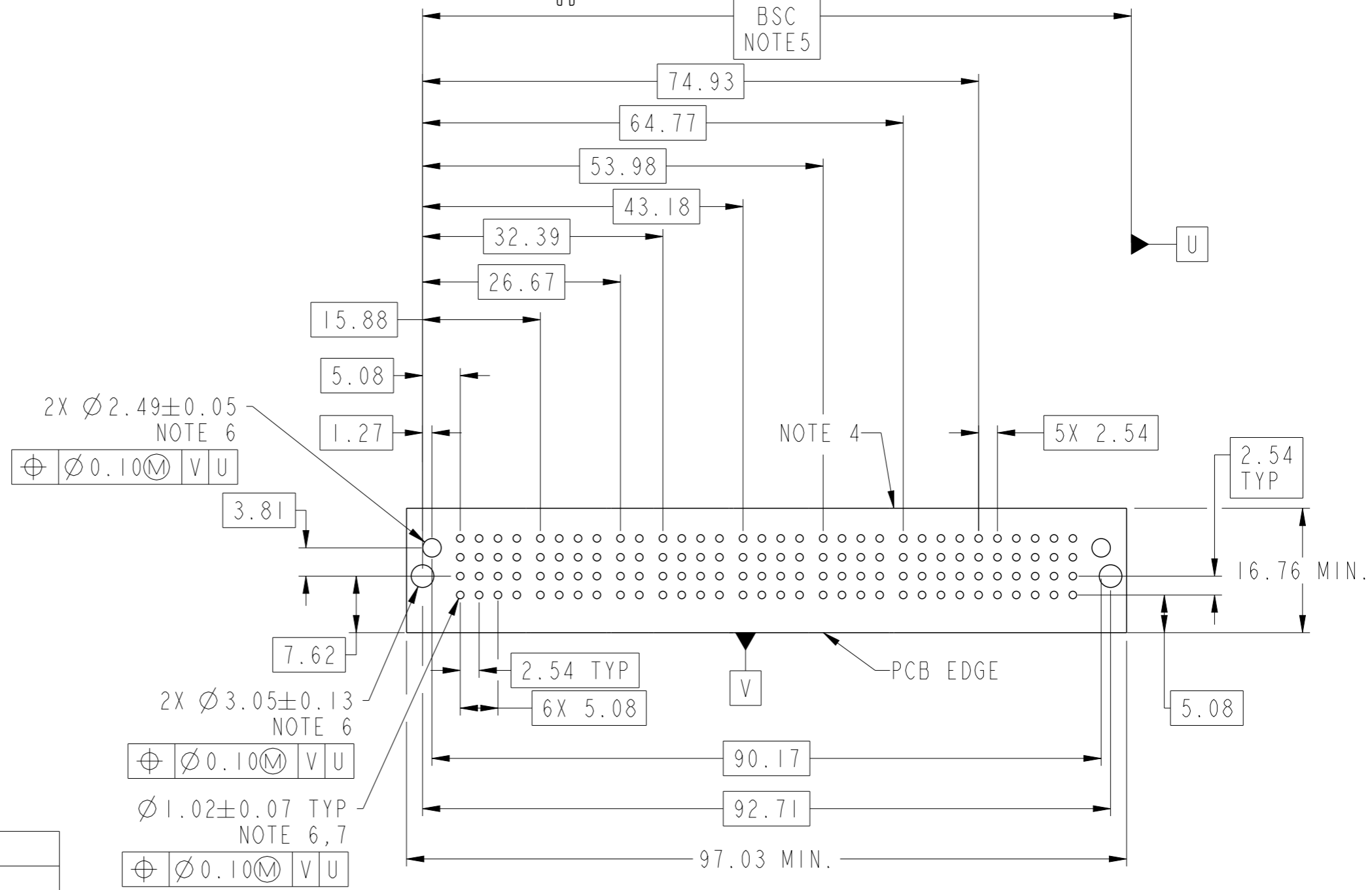
PART NUMBER 10106263-D006001LF



| | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|--------|--------------|------------|------------|------------------------|----------------|----------------|--------------|-----------|----------|-------|---------|----|-----|------|----------------|------------|----------|-----------------------------------|--|--------|------------------|
| spec ref | * | dr | Peng-Bing Fu | 2012/02/22 | projection | MM | size | A3 | scale | 3:2 | | | | | | | | | | | | | |
| tolerance std | ASME Y14.5 | eng | Rainbow Zhan | 2015/09/21 | | | ecn no | ELX-DG-21977-1 | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Fancy Zhang | 2015/09/25 | | | product family | PwrBlade+ | | rel level | Released | | | | | | | | | | | | |
| surface | <table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.5</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.10</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table> | linear | 0.X | ±0.5 | | | | 0.XX | ±0.25 | | 0.XXX | ±0.10 | angular | 0° | ±2° | appr | Pei-Ming Zheng | 2015/09/25 | cat. no. | 13HP + 24S RA PRESS-FIT HEADER | | dwg no | 10106263-D006001 |
| linear | 0.X | ±0.5 | | | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±0.25 | | | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.10 | | | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | | | |
| www.fci.com | | | | | | Product - Customer Drw | | | sheet 1 of 3 | | | | | | | | | | | | | | |

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| PRODUCT NO. | ROWS | HIGH POWER | | | | | | | | | | | | | SIGNAL | | | | | | | | | |
|--------------------|------|------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|--------|----|----|----|----|----|----|----|----|----|
| | | E1 | P1 | P2 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 | P11 | P12 | P13 | 1 | 2 | 3 | 4 | 5 | 6 | E2 | | |
| 10106263-D006001LF | DCBA | HA | HE | HE | HE | HE | HE | HE | HE | HE | HE | HE | HE | HE | LD | LD | LD | LD | LD | LD | LD | LD | LD | LD |
| | | | | | | | | | | | | | | | SC | SC | SC | SC | SC | SC | SC | SC | SC | SC |
| | | | | | | | | | | | | | | | SB | SB | SB | SB | SB | SB | SB | SB | SB | SB |
| | | | | | | | | | | | | | | | SA | SA | SA | SA | SA | SA | SA | SA | SA | SA |



| CODE | DESCRIPTION |
|------|-----------------------------------|
| HA | METAL HOLD DOWN |
| HE | STD HIGH POWER CONTACT (3.05) |
| LB | LMFB SIGNAL CONTACT, ROW B (3.05) |
| LC | LMFB SIGNAL CONTACT, ROW C (3.05) |
| LD | LMFB SIGNAL CONTACT, ROW D (3.05) |
| SA | STD SIGNAL CONTACT, ROW A (3.05) |
| SB | STD SIGNAL CONTACT, ROW B (3.05) |
| SC | STD SIGNAL CONTACT, ROW C (3.05) |
| SD | STD SIGNAL CONTACT, ROW D (3.05) |

| | | | | | | | | |
|-------------|----------------|------------|---|-----------|------------------------|-------------------------|-----------|--------------|
| dr | Peng-Bing Fu | 2012/02/22 | projection | MM | size | A3 | scale | 3:2 |
| eng | Rainbow Zhan | 2015/09/21 | | | ecn no | ELX-DG-21977-1 | rel level | Released |
| chr | Fancy Zhang | 2015/09/25 | | | | | | |
| appr | Pei-Ming Zheng | 2015/09/25 | product family | PwrBlade+ | | | | |
| | | | title 13HP + 24S RA PRESS-FIT HEADER | | | dwg no 10106263-D006001 | | rev C |
| www.fci.com | | | cat. no. | | Product - Customer Drw | | | sheet 2 of 3 |

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE P/N 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 DIMENSIONS 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.
- $\triangle B$ 9) A $\triangle B$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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| | | | | | | | | |
|-------------|----------------|------------|----------------|------------------------|----------------|----------------|--|----------------------------|
| dr | Peng-Bing Fu | 2012/02/22 | projection | MM | size | A3 | scale | 3:2 |
| eng | Rainbow Zhan | 2015/09/21 | | | ecn no | ELX-DG-21977-1 | | |
| chr | Fancy Zhang | 2015/09/25 | | | product family | PwrBlade+ | rel level | Released |
| appr | Pei-Ming Zheng | 2015/09/25 | | | | | title 13HP + 24S RA PRESS-FIT HEADER | dwg no 10106263-D006001 |
| www.fci.com | | | cat. no. | Product - Customer Drw | | sheet 3 of 3 | | |