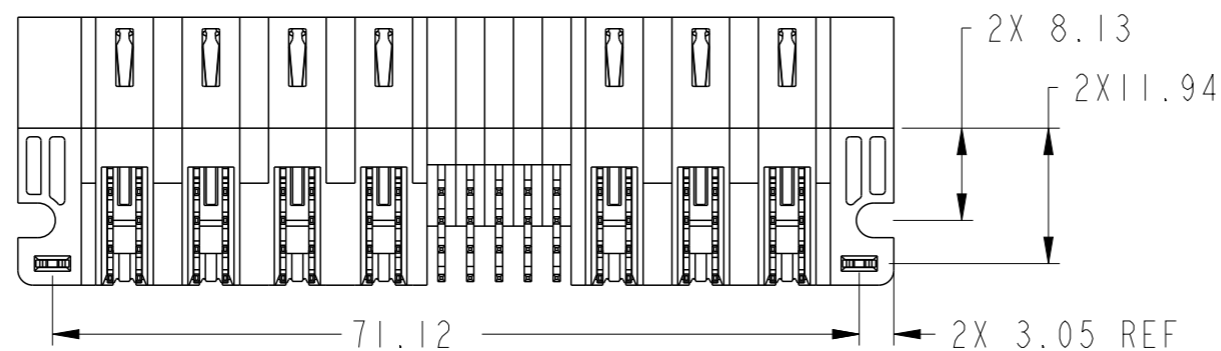
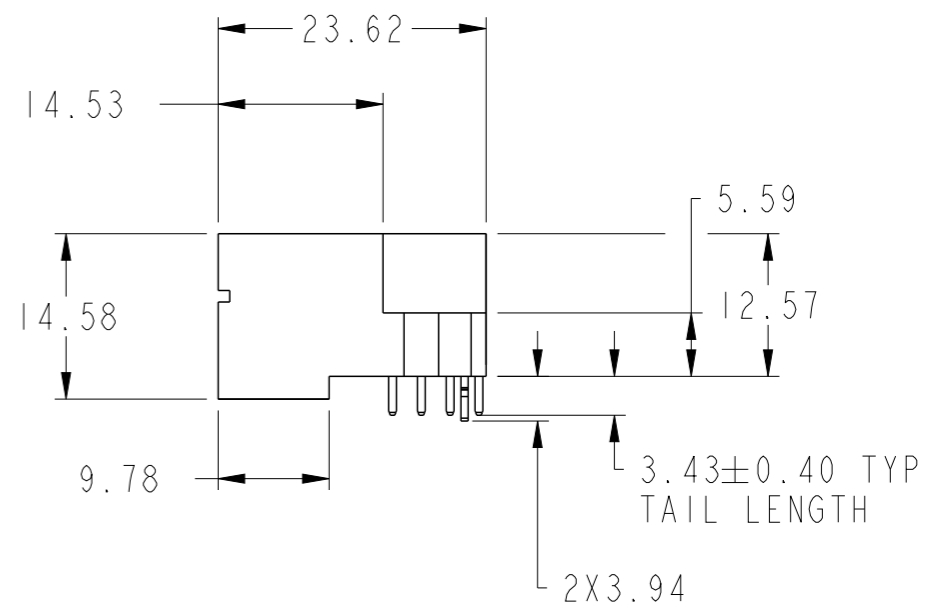
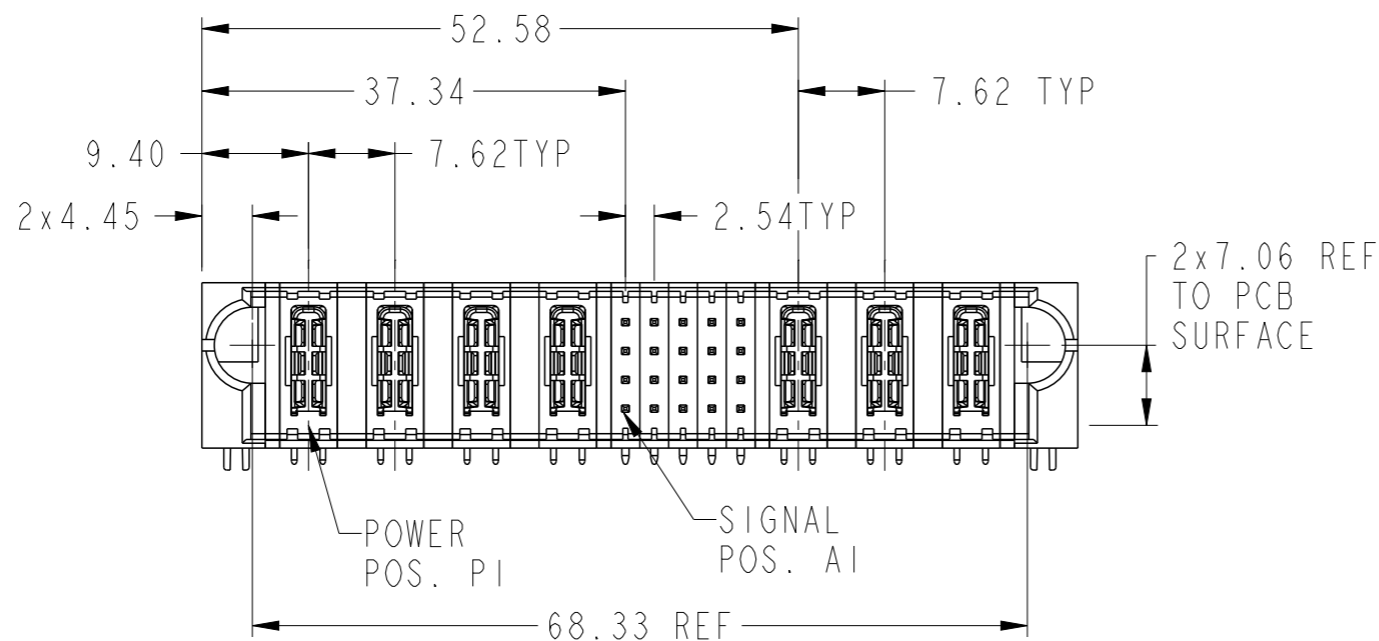
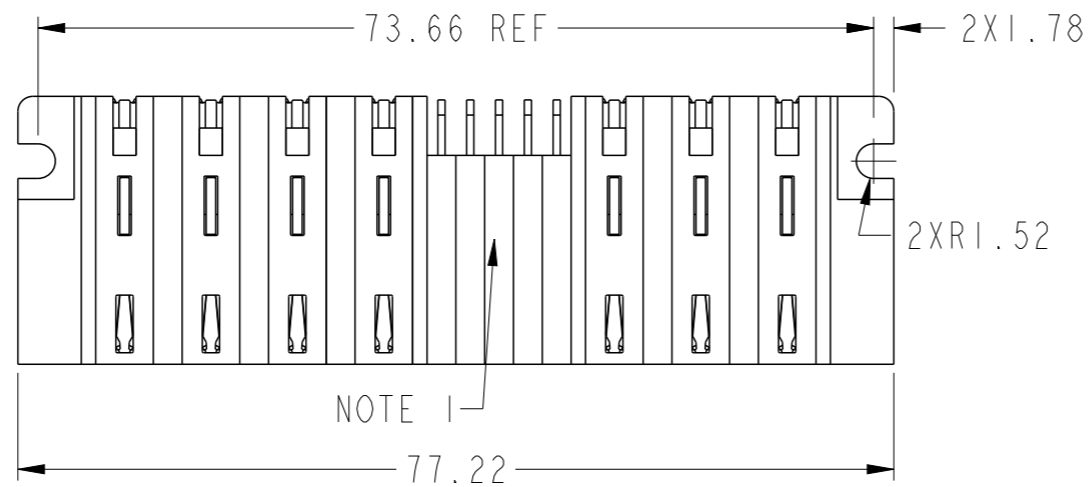


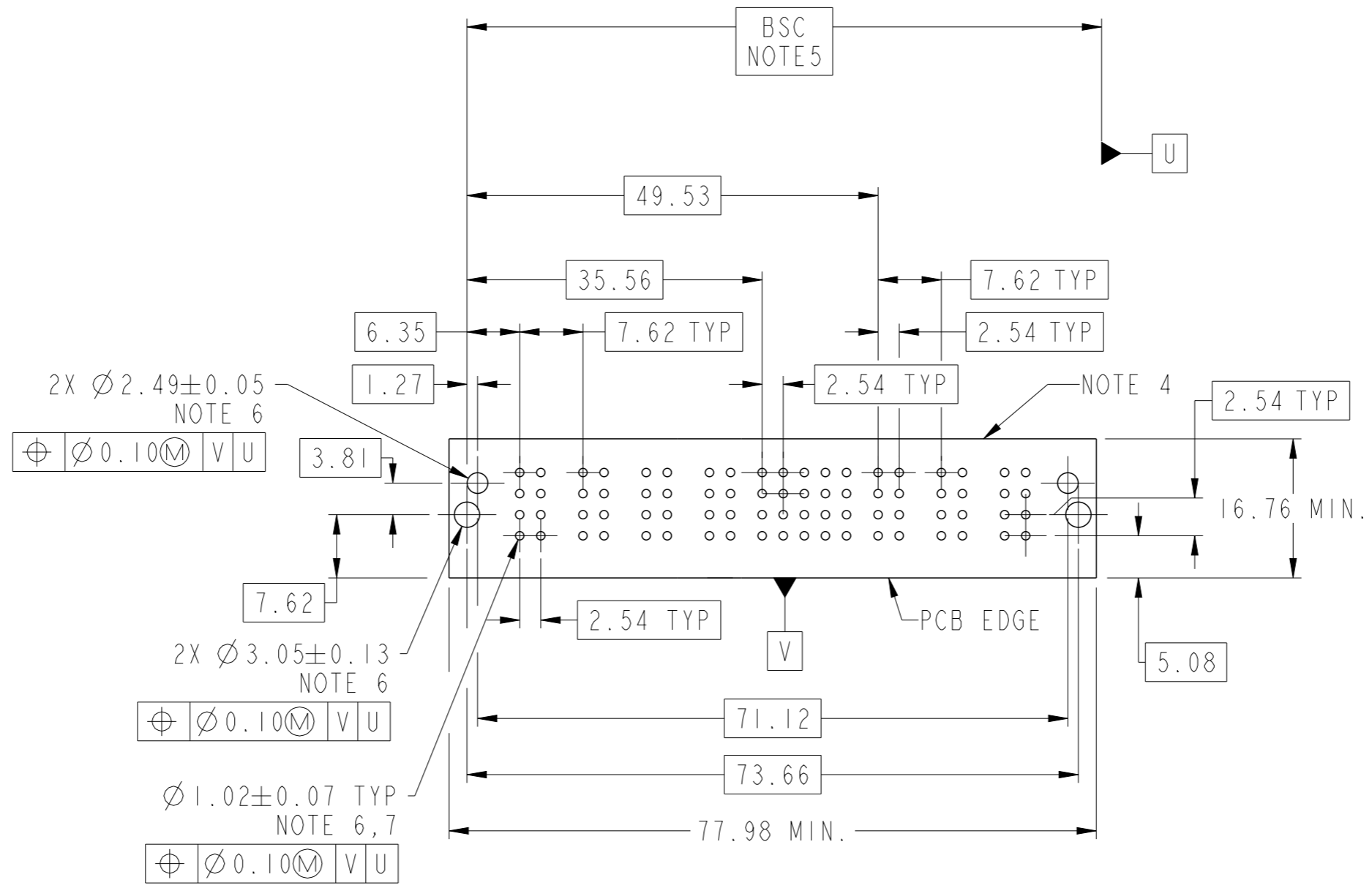
PRODUCT NUMBER SEE SHEET 2



|                                       |  |                                       |              |            |                                    |    |                            |                        |                       |     |          |
|---------------------------------------|--|---------------------------------------|--------------|------------|------------------------------------|----|----------------------------|------------------------|-----------------------|-----|----------|
| spec ref                              | *  | dr                                    | Zhen-Hua Liu | 2015/06/17 | projection                         | MM | size                       | A3                     | scale                 | 3:2 |          |
| tolerance std                         | ASME Y14.5   | eng                                   | Zhen-Hua Liu | 2015/07/17 |                                    |    | ecn no                     | -                      | rel level             |     | Released |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |  | chr                                   | Fancy Zhang  | 2015/07/16 |                                    |    | product family             | PwrBlade+              |                       |     | rev      |
| surface                               | <input checked="" type="checkbox"/> linear<br><input type="checkbox"/> angular | 0.X ±0.5<br>0.XX ±0.25<br>0.XXX ±0.10 |              |            | 4ACP + 20S + 3ACP<br>RA STB HEADER |    | dwg no<br>10106116-7005001 | Product - Customer Drw |                       |     |          |
| ASME Y14.5                            | angular  | 0° ±2°                                | www.fci.com  | cat. no.   | PDS: Rev :A                        |    | STATUS:Released            |                        | Printed: Jul 17, 2015 |     |          |

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|                                   |              |            |    |    |    |        |            |   |   |   |   |    |    |
|-----------------------------------|--------------|------------|----|----|----|--------|------------|---|---|---|---|----|----|
| PRODUCT NO.<br>10106116-7005001LF | ROWS<br>DCBA | HIGH POWER |    |    |    | SIGNAL | HIGH POWER |   |   |   |   |    |    |
|                                   |              | E1         | P1 | P2 | P3 | P4     | 1          | 2 | 3 | 4 | 5 | P5 | P6 |



| CODE | DESCRIPTION                      |
|------|----------------------------------|
| HI   | STD HIGH POWER CONTACT (3.43)    |
| HA   | METAL HOLD DOWN                  |
| R    | STD SIGNAL CONTACT, ROW A (3.43) |
| S    | STD SIGNAL CONTACT, ROW B (3.43) |
| T    | STD SIGNAL CONTACT, ROW C (3.43) |
| U    | STD SIGNAL CONTACT, ROW D (3.43) |

|             |                |            |                |                        |           |                   |              |        |                  |
|-------------|----------------|------------|----------------|------------------------|-----------|-------------------|--------------|--------|------------------|
| dr          | Zhen-Hua Liu   | 2015/06/17 | projection     | MM                     | size      | A3                | scale        | 3:2    |                  |
| eng         | Zhen-Hua Liu   | 2015/07/17 |                |                        | ecn no    | -                 |              |        |                  |
| chr         | Fancy Zhang    | 2015/07/16 | product family | PwrBlade+              | rel level | Released          |              |        |                  |
| appr        | Pei-Ming Zheng | 2015/07/16 |                |                        | title     | 4ACP + 20S + 3ACP |              | dwg no | 10106116-7005001 |
| www.fci.com |                |            | cat. no.       | Product - Customer Drw |           |                   | sheet 2 of 3 |        |                  |

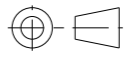
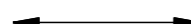

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.  
THE 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 : 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)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ MM HOLE.
- 8) PRODUCT SPECIFICATION : GS-12-658.  
APPLICATION SPECIFICATION : GS-20-141.  
PRODUCT PACKAGE SPECIFICATION : GS-14-1502.



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|             |                |            |   |   |   |                            |           |          |
|-------------|----------------|------------|---|---|---|----------------------------|-----------|----------|
| dr          | Zhen-Hua Liu   | 2015/06/17 | projection<br> | MM<br> | size  | A3                         | scale     | 3:2      |
| eng         | Zhen-Hua Liu   | 2015/07/17 |   |   | ecn no                                      | -                          |           |          |
| chr         | Fancy Zhang    | 2015/07/16 |   |   | product family                              | PwrBlade+                  | rel level | Released |
| appr        | Pei-Ming Zheng | 2015/07/16 |                |   | title<br>4ACP + 20S + 3ACP<br>RA STB HEADER | dwg no<br>10106116-7005001 | rev<br>A  |          |
| www.fci.com |                |            | cat. no.  | Product - Customer Drw  |   | sheet 3 of 3               |           |          |