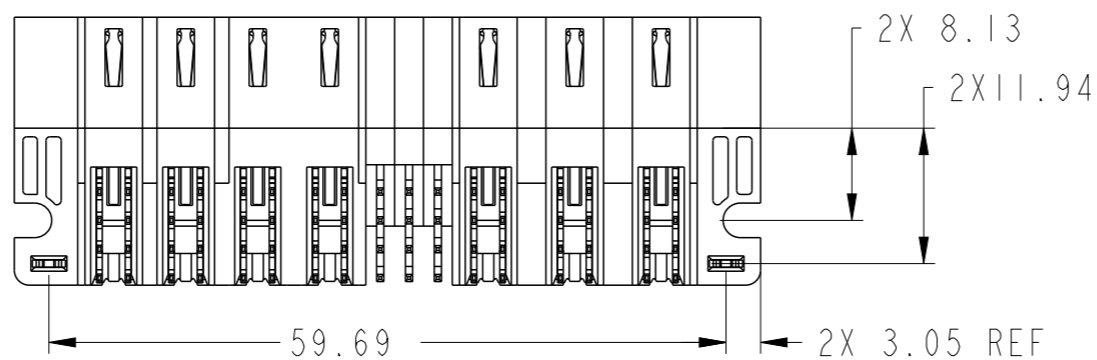
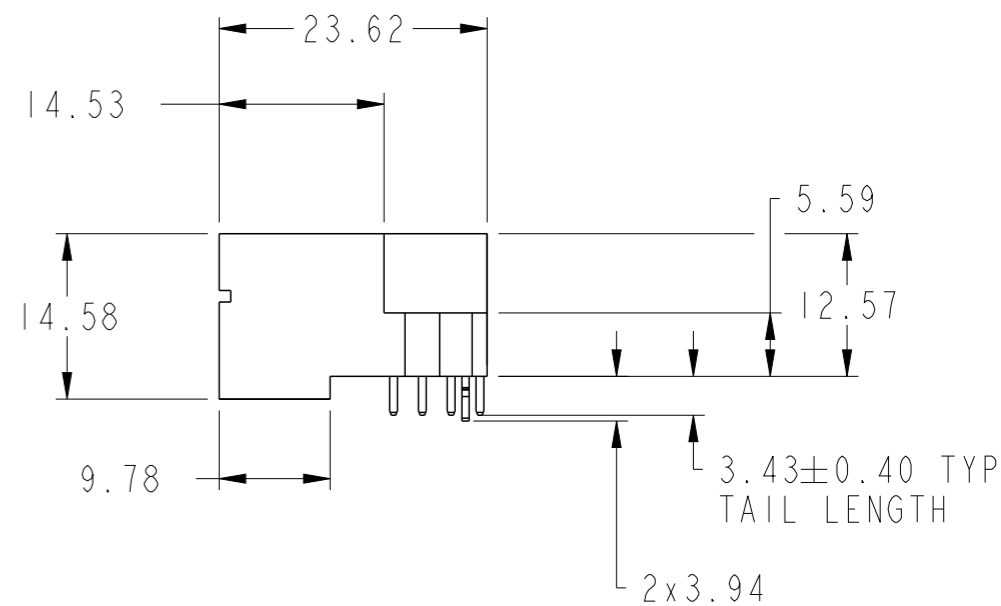
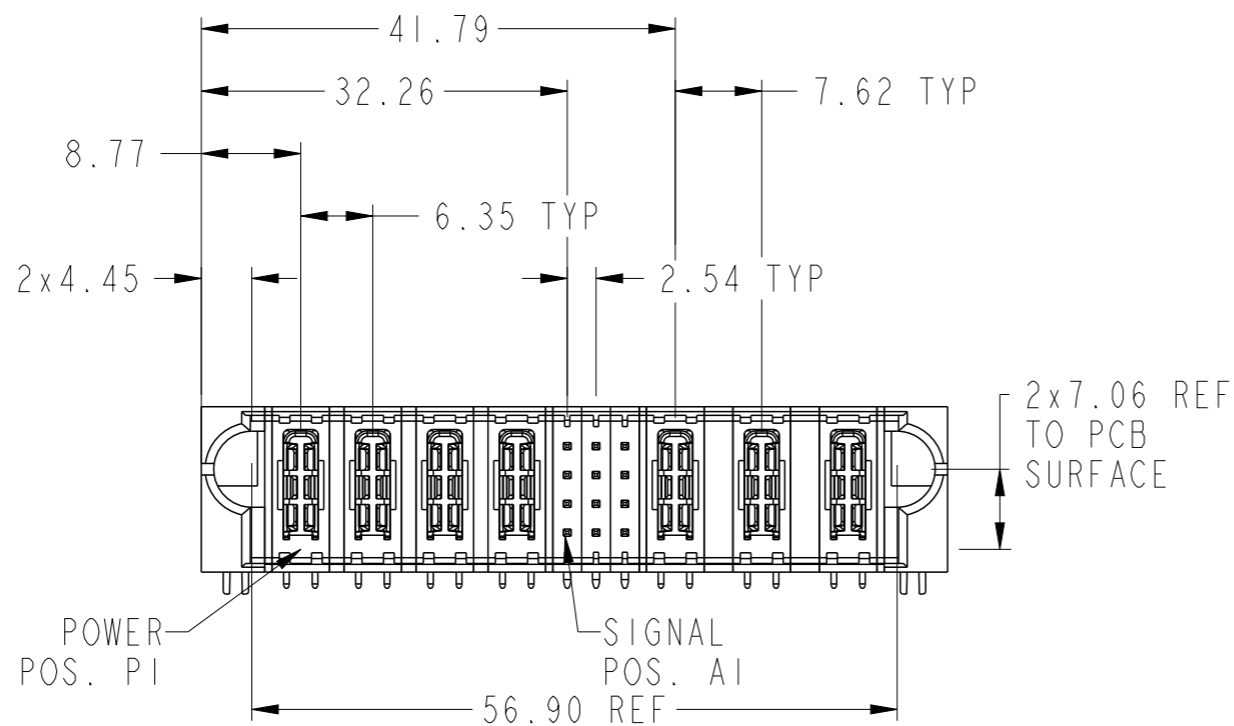
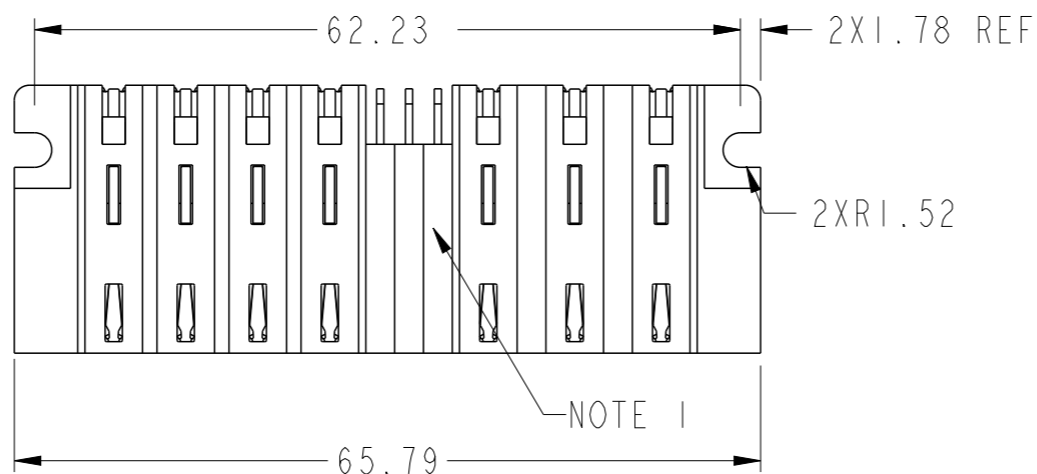
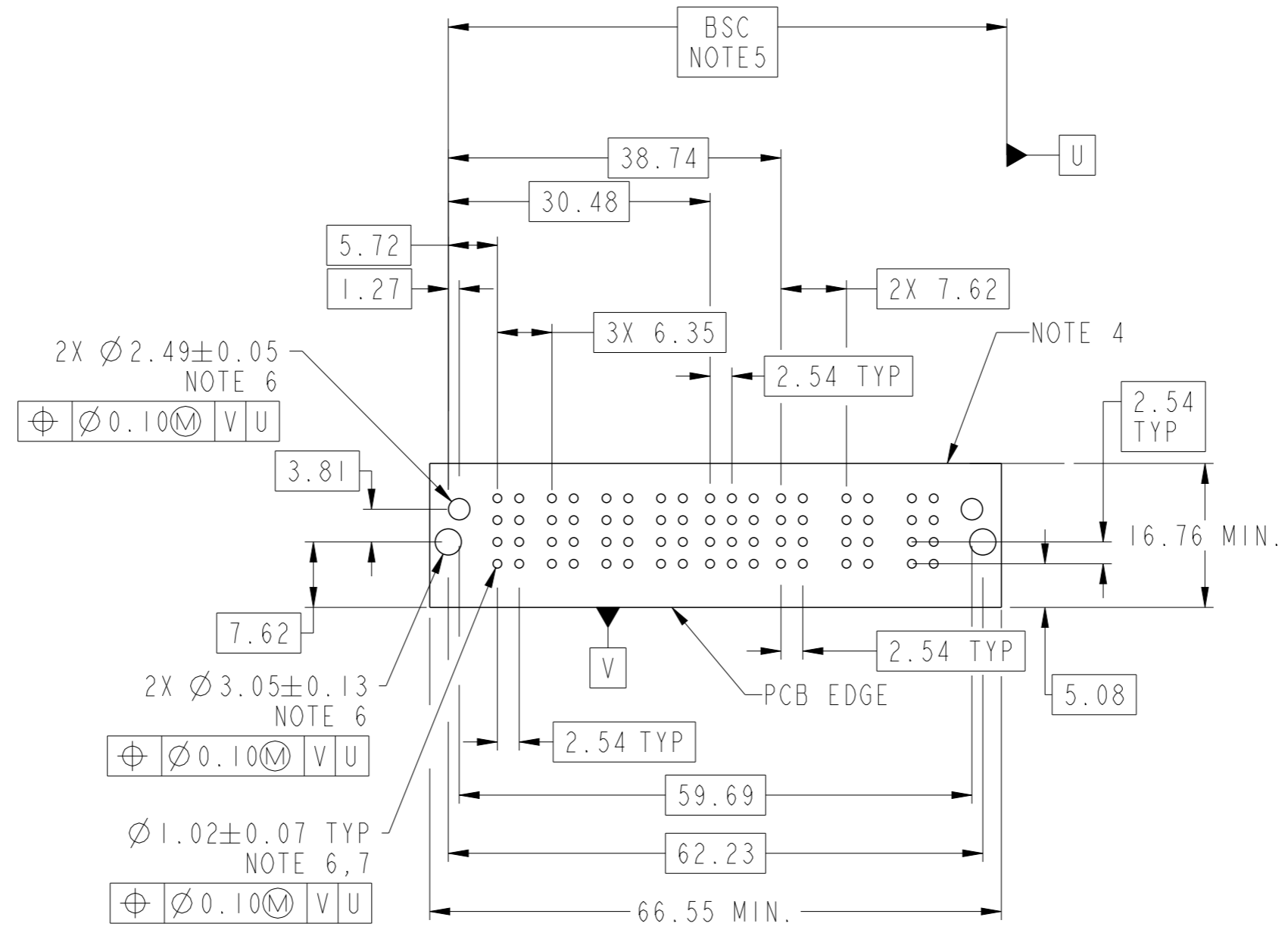


PRODUCT NUMBER SEE SHEET 2



| | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|-------------|-------------|------------|------------------------|------|----------------|-----------|-----------|----------|---------|----|-----|------|----------------|------------|------------------|-----------|------------------|----------|---|
| spec ref | * | dr | Vicking Liu | 2015/12/02 | projection | MM | size | A3 | scale | 3:2 | | | | | | | | | | | |
| tolerance std | ASME Y14.5 | eng | Vicking Liu | 2015/12/18 | | | ecn no | - | rel level | Released | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Fancy Zhang | 2015/12/18 | | | 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 | 2015/12/18 | product family | PwrBlade+ | rel level | Released | |
| linear | 0.X | ±0.5 | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±0.25 | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.10 | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | |
| ASME Y14.5 | <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° | | | title | 4HP + 12S + 3ACP | dwg no | 10106262-7003002 | rev | A |
| linear | 0.X | ±0.5 | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±0.25 | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.10 | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | |
| | | www.fci.com | | cat. no. | Product - Customer Drw | | sheet 1 of 3 | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|--------------------|------|------------|----|----|----|--------|-----|-----|------------|----|----|----|----|
| PRODUCT NO. | ROWS | HIGH POWER | | | | SIGNAL | | | HIGH POWER | | | E2 | |
| | | E1 | P1 | P2 | P3 | P4 | 1 | 2 | 3 | P5 | P6 | | P7 |
| 10106262-7003002LF | DCBA | HA | H1 | H1 | H1 | H1 | UUU | UUU | UUU | H1 | H1 | H1 | HA |



| 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 | Vicking Liu | 2015/12/02 | projection | MM | size | A3 | scale | 3:2 |
| eng | Vicking Liu | 2015/12/18 | | | ecn no | | | |
| chr | Fancy Zhang | 2015/12/18 | product family | PwrBlade+ | rel level | Released | | |
| appr | Pei-Ming Zheng | 2015/12/18 | | | title | 4HP + 12S + 3ACP | dwg no | 10106262-7003002 |
| www.fci.com | | | cat. no. | Product - Customer Drw | | sheet 2 of 3 | | |



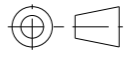
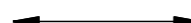

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NOTES:

- 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 DIMENSIONS ARE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ±0.07MM HOLE.
- 8) PRODUCT SPECIFICATION: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: GS-14-1502.



Copyright FCI.

| | | | | | | | | |
|-------------|----------------|------------|---|---|--|----------------------------|-----------|----------|
| dr | Vicking Liu | 2015/12/02 | projection  | MM  | size | A3 | scale | 3:2 |
| eng | Vicking Liu | 2015/12/18 | | | ecn no | - | | |
| chr | Fancy Zhang | 2015/12/18 | | | product family | PwrBlade+ | rel level | Released |
| appr | Pei-Ming Zheng | 2015/12/18 |  | | title 4HP + 12S + 3ACP RA STB HEADER | dwg no 10106262-7003002 | rev A | |
| www.fci.com | | | cat. no. | Product - Customer Drw | | sheet 3 of 3 | | |