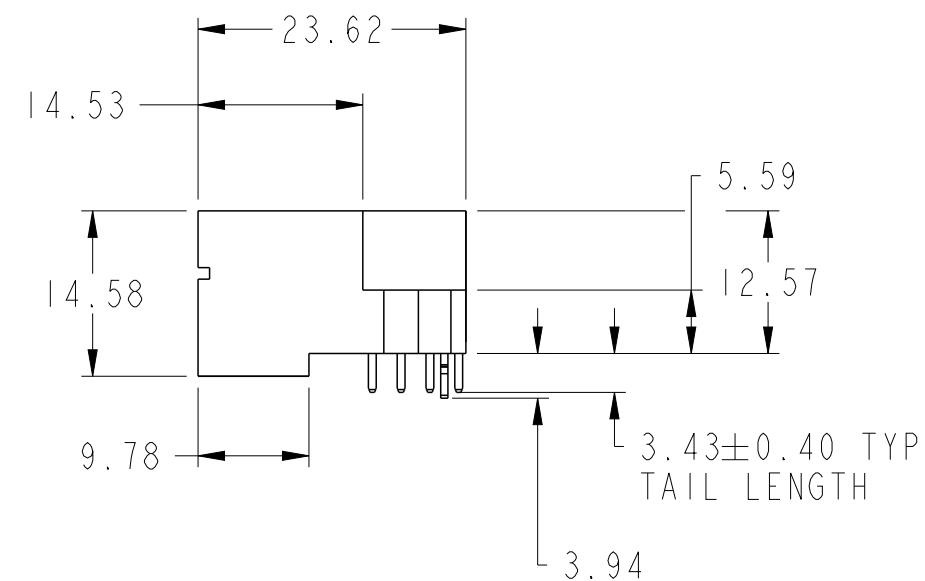
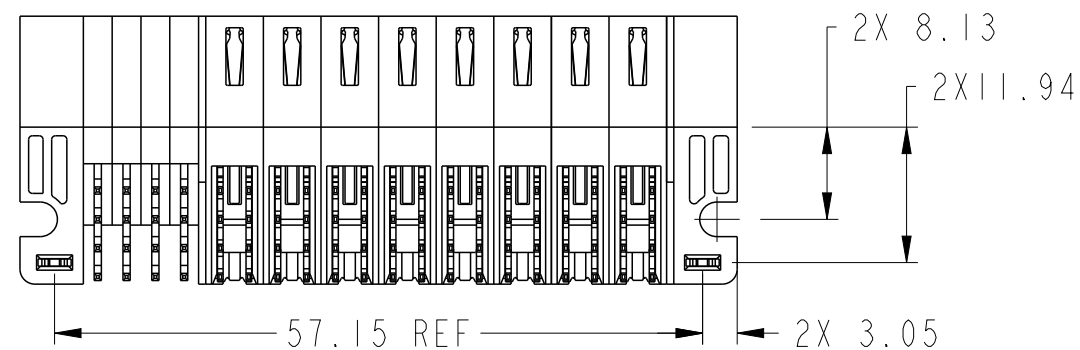
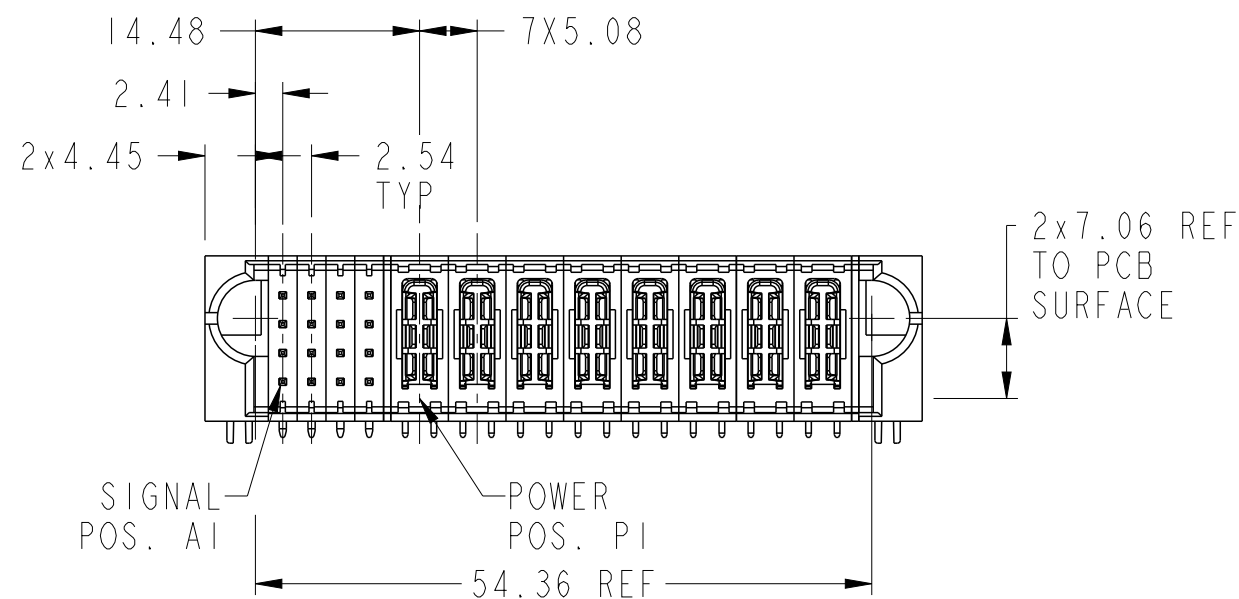
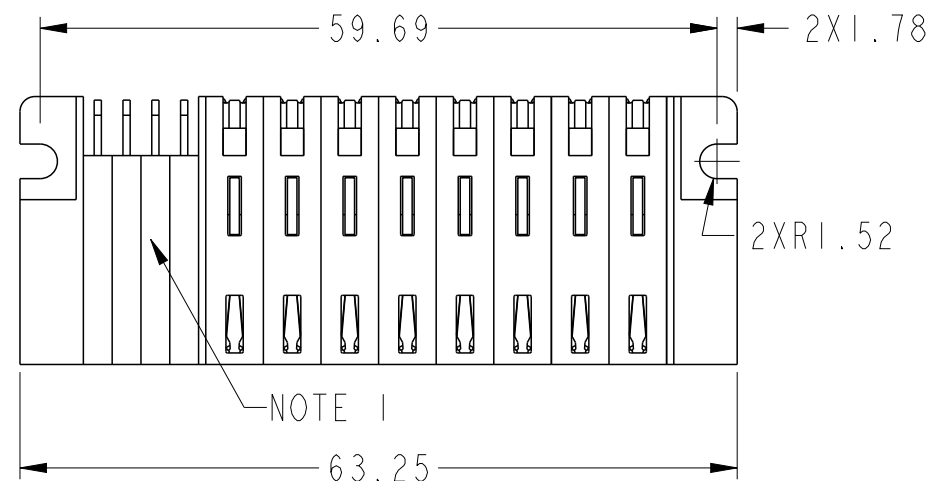






















PRODUCT NUMBER SEE SHEET 2

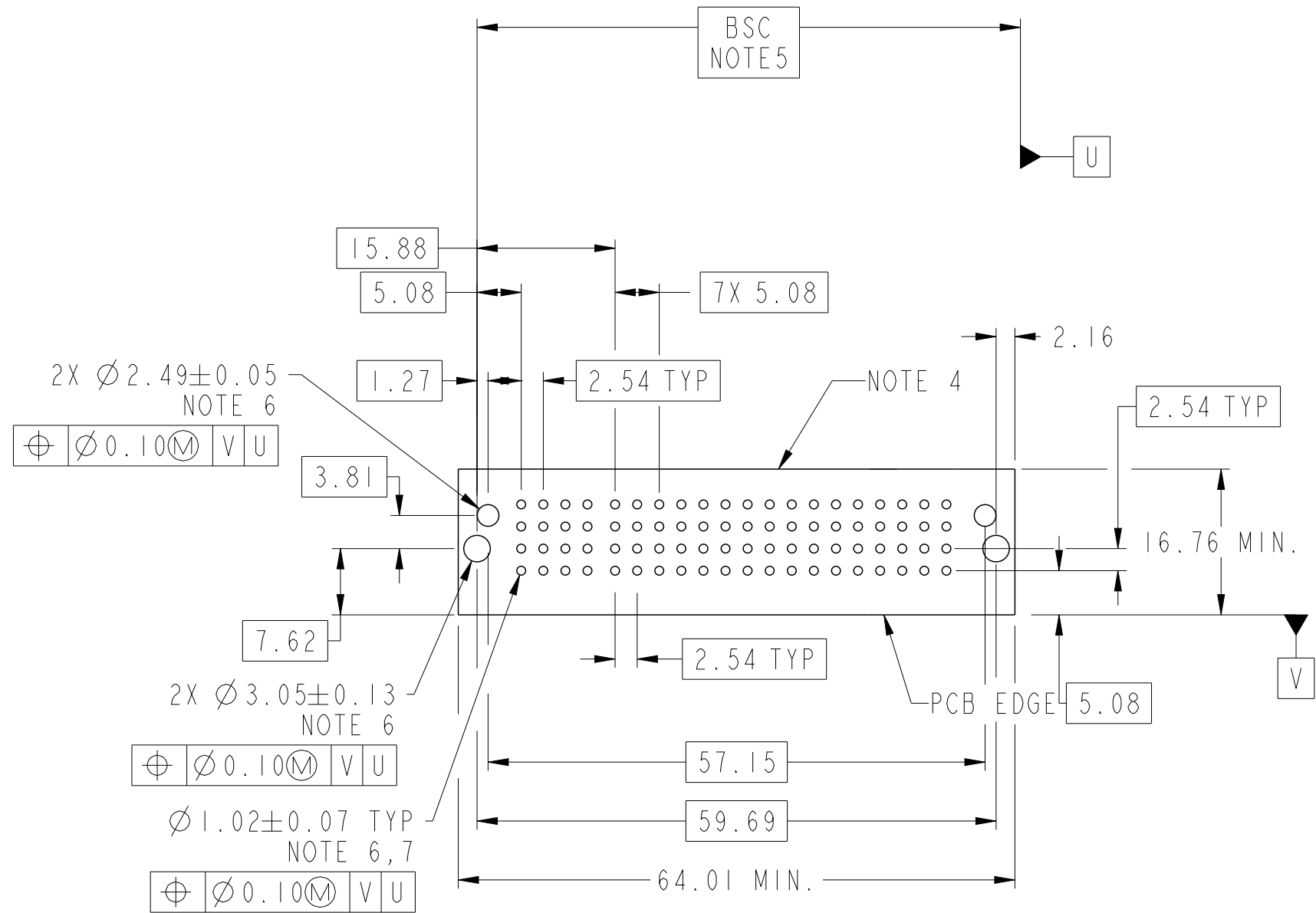


| | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--|---------------------------------------|--|---------|--|----------------|------------|------------|------------|----------------|--|-----------|------|------------------------|----|--------------|-------|------------------|-----|-----|--|---|--|
| spec ref | | * | | dr | | Xie Bob | 2013/11/18 | | projection | | | | size | | A3 | | scale | | 3:2 | | | | |
| tolerance std | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | eng | | Xie Bob | | 2013/11/20 | | | | | | ecn no | | - | | | | | | | |
| ASME Y14.5 | | | | chr | | Li- He | | 2013/11/20 | | | | | | | | | | | | | | | |
| | | | | appr | | Pei-Ming Zheng | | 2013/11/20 | | | | | | | | | | | | | | | |
| | | | | | | | | | | product family | | PwrBlade+ | | rel level | | Released | | | | | | | |
| surface | | ✓ | | linear | | 0.X | | ±0.5 | | | | title | | 16S + 8HDP | | dwg no | | 10106132-8004003 | | rev | | A | |
| | | | | 0.XX | | ±0.25 | | | | | | | | | | | | | | | | | |
| | | | | 0.XXX | | ±0.10 | | | | | | | | | | | | | | | | | |
| ASME Y14.5 | | | | angular | | 0° | | ±2° | | www.fci.com | | cat. no. | | Product - Customer Drw | | sheet 1 of 3 | | | | | | | |



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| PRODUCT NO. | ROWS | SIGNAL | | | | HIGH POWER | | | | | | | | E2 | | | | | | |
|--------------------|------|-----------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| | | E1 | 1 | 2 | 3 | 4 | P1 | P2 | P3 | P4 | P5 | P6 | P7 | | P8 | | | | | |
| 10106132-8004003LF | DCBA |  | U T S R | U T S R | U T S R | U T S R | H1 | H1 | H1 | H1 | H1 | H1 | H1 | H1 |  | | | | | |
| | |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



| CODE | DESCRIPTION |
|------|-----------------------------------|
| F | MLBF SIGNAL CONTACT, ROW B (3.43) |
| H1 | 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 | Xie Bob | 2013/11/18 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size | A3 | scale | 3:2 | | |
| eng | Xie Bob | 2013/11/20 | | | ecn no | - | | | | |
| chr | Li-He | 2013/11/20 | | | | | | | | |
| appr | Pei-Ming Zheng | 2013/11/20 | product family | | PwrBlade+ | rel level | | | Released | |
| <div></div> | | | title | | | 16S + 8HDP | | | rev | |
| | | | RA STB HEADER | | | dwg no | | | | 10106132-8004003 |
| www.fci.com | | | cat. no. | | | Product - Customer Drw | | | | sheet 2 of 3 |
| | | | | | | | | | A | |

A

B

C

D

A

B

C

D

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±0.025MM 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 REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.



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| | | | | | | | | |
|------|----------------|-----------------------------|-----------------------------------|---------------------------|-----------|------------------|-------|--------------|
| dr | Xie Bob | 2013/11/18 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size | A3 | scale | 3:2 |
| eng | Xie Bob | 2013/11/20 | | | ecn no | - | | |
| chr | Li- He | 2013/11/20 | | | rel level | Released | | |
| appr | Pei-Ming Zheng | 2013/11/20 | product family | | PwrBlade+ | | | |
| | title | 16S + 8HDP RA STB HEADER | | | dwg no | 10106132-8004003 | | rev |
| | | | | | | | | |
| | | www.fci.com | cat. no. | Product - Customer Drw | | | | sheet 3 of 3 |