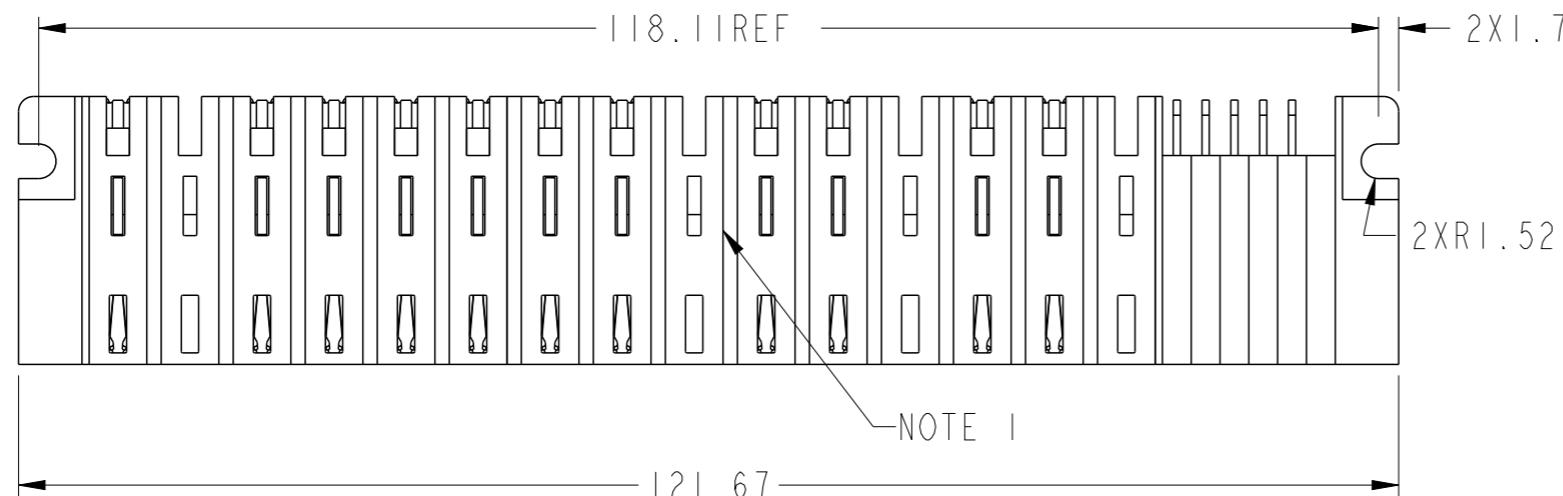


| | |
|----------------|-------------|
| PRODUCT NUMBER | SEE SHEET 2 |
|----------------|-------------|



A

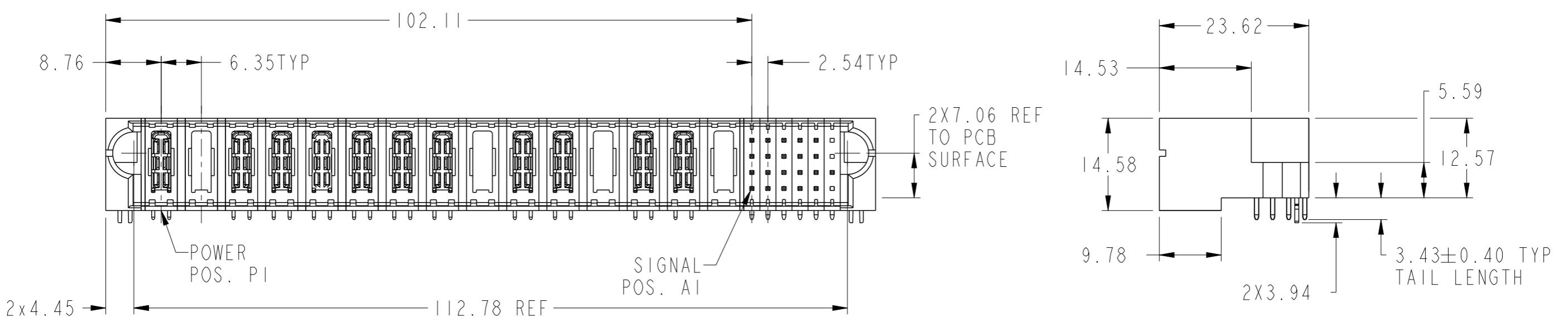
A

B

B

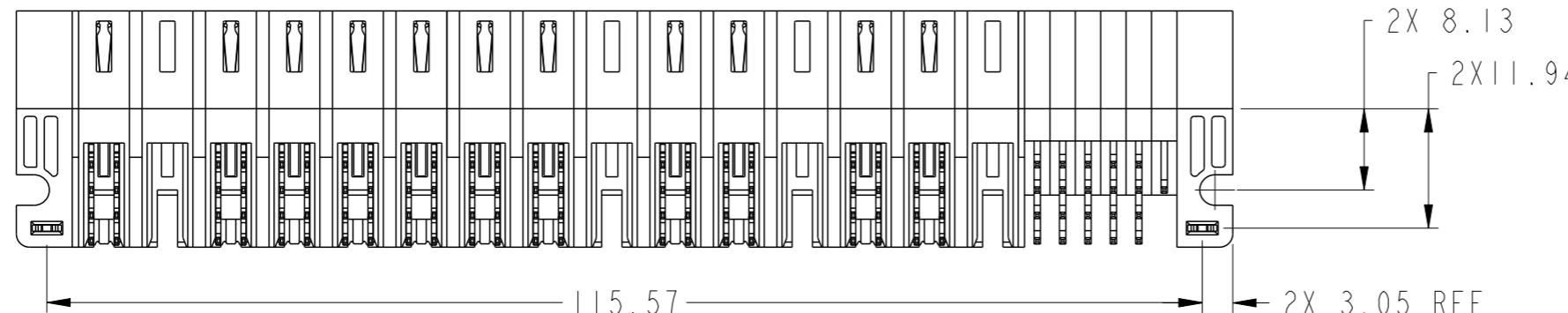
C

C



C

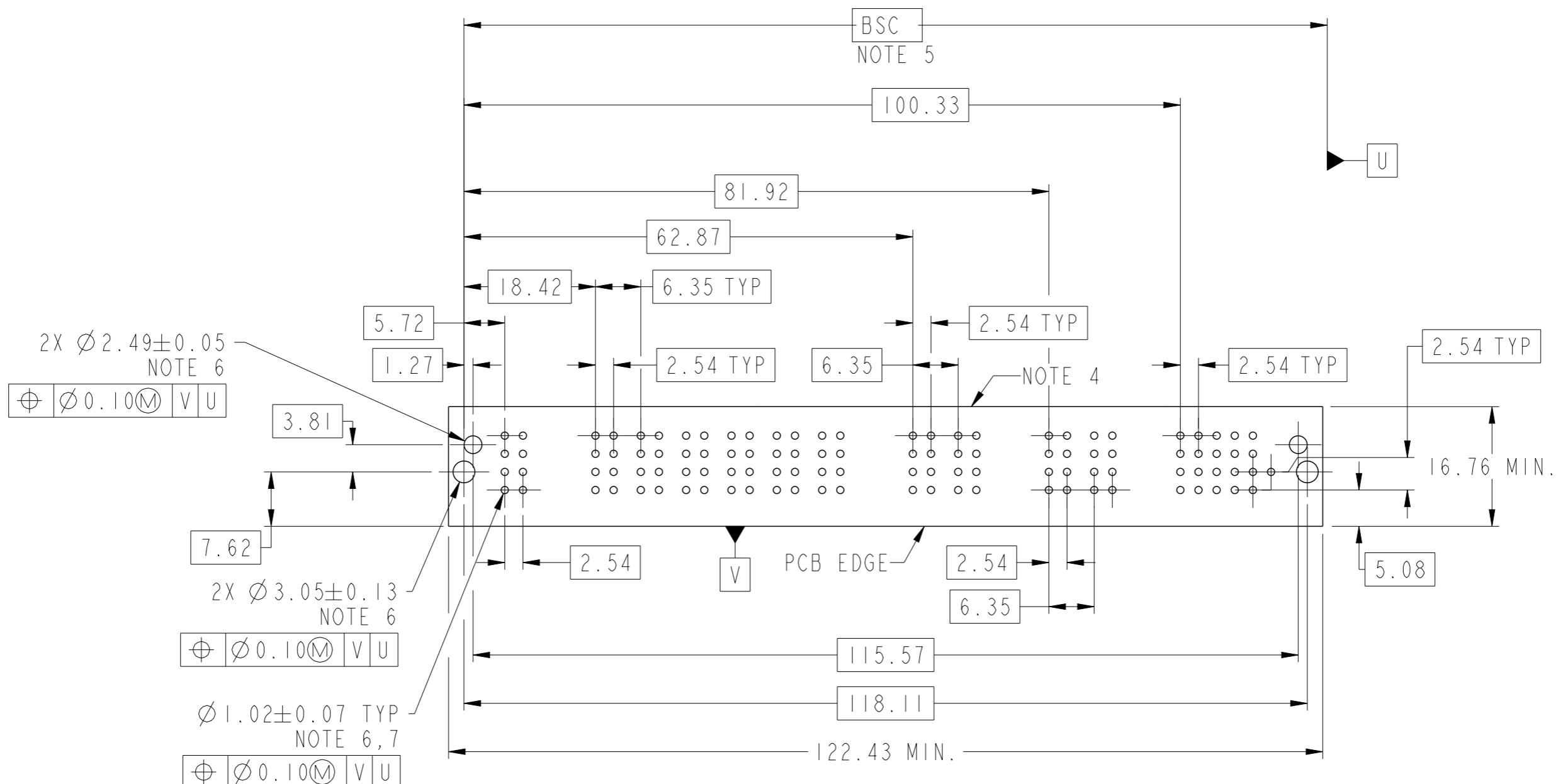
C



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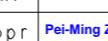
| | | | | | | | | | |
|---------------|--|---------|----------------|------------|----------------|-----------------------------|------------------------|------------------|-------|
| spec ref | * | dr | Zhen-Hua Liu | 2015/05/12 | projection | MM | size | A3 | scale |
| tolerance std | | eng | Zhen-Hua Liu | 2015/07/17 | | | | | 3:2 |
| ASME Y14.5 | TOLERANCES UNLESS OTHERWISE SPECIFIED | chr | Fancy Zhang | 2015/07/16 | | | | | |
| | | appr | Pei-Ming Zheng | 2015/07/16 | product family | PwrBlade+ | ecn no | - | |
| surface | ✓ | linear | 0.X | ±0.5 | | | rel level | Released | rev |
| | | | 0.XX | ±0.25 | | | | | |
| | | | 0.XXX | ±0.10 | | | | | |
| ASME Y14.5 | | angular | 0° | ±2° | FCI | 15HP + 24S RA STB HEADER | dwg no | 10106124-F006001 | 1 |
| | | | | | www.fci.com | cat. no. | Product - Customer Drw | | |
| | | | | | | | sheet 1 of 3 | | |

| PRODUCT NO. | ROWS | HIGH POWER | | | | | | | | | | | | | | | SIGNAL | | | | | | |
|--------------------|------------------|------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|--------|---|---|---|---|---|---|
| | | E1 | P1 | P2 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 | P11 | P12 | P13 | P14 | P15 | 1 | 2 | 3 | 4 | 5 | 6 |
| 10106124-F006001LF | D C B A | | H1 | X | H1 | H1 | H1 | H1 | H1 | H1 | X | H1 | H1 | X | H1 | H1 | X | U | U | U | U | U | X |



| 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) |
| X | OMITTED |

Pro/E File - REV C - 2009-06-09

| | | | | | | |
|---|-----------------------------|------------------------|---|-----------|-----------|-----------------|
| dr | Zhen-Hua Liu | 2015/05/12 | projection  | MM | size | scale |
| eng | Zhen-Hua Liu | 2015/07/17 | | | A3 | 3:2 |
| chr | Fancy Zhang | 2015/07/16 | | | ecn no | - |
| appr | Pei-Ming Zheng | 2015/07/16 | product family | PwrBlade+ | rel level | Released |
|  | 15HP + 24S RA STB HEADER | dwg no | 10106124-F006001 | rev | A | |
| www.fci.com | cat. no. | Product - Customer Drw | sheet 2 of 3 | | | |

A

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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762 MM MIN Sn
OVER 0.0254 - 0.0762 MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION : GS-14-1502.

A

B

B

C

C

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D

D

| | | | | | | |
|---|-----------------------------|----------------|---|-----------|------------------|--------------|
| dr | Zhen-Hua Liu | 2015/05/12 | projection  | MM | size A3 | scale 3:2 |
| eng | Zhen-Hua Liu | 2015/07/17 | | | | |
| chr | Fancy Zhang | 2015/07/16 | | | | |
| appr | Pei-Ming Zheng | 2015/07/16 | | | | |
| | | product family | PwrBlade+ | rel level | Released | |
|  | 15HP + 24S RA STB HEADER | | | dwg no | 10106124-F006001 | rev A |
| | www.fci.com | cat. no. | Product - Customer Drw | | | sheet 3 of 3 |