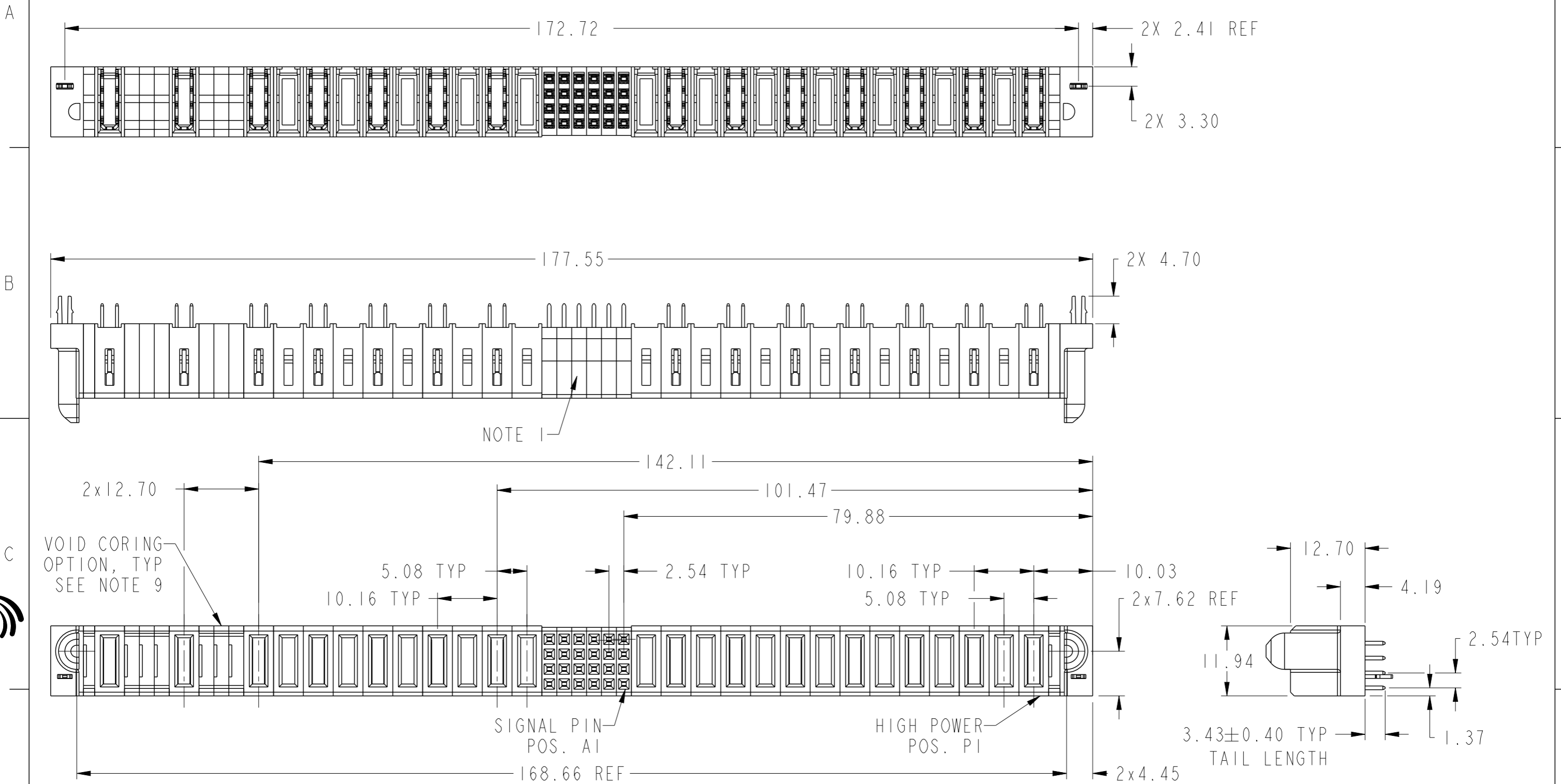


PRODUCT NUMBER SEE SHEET 2



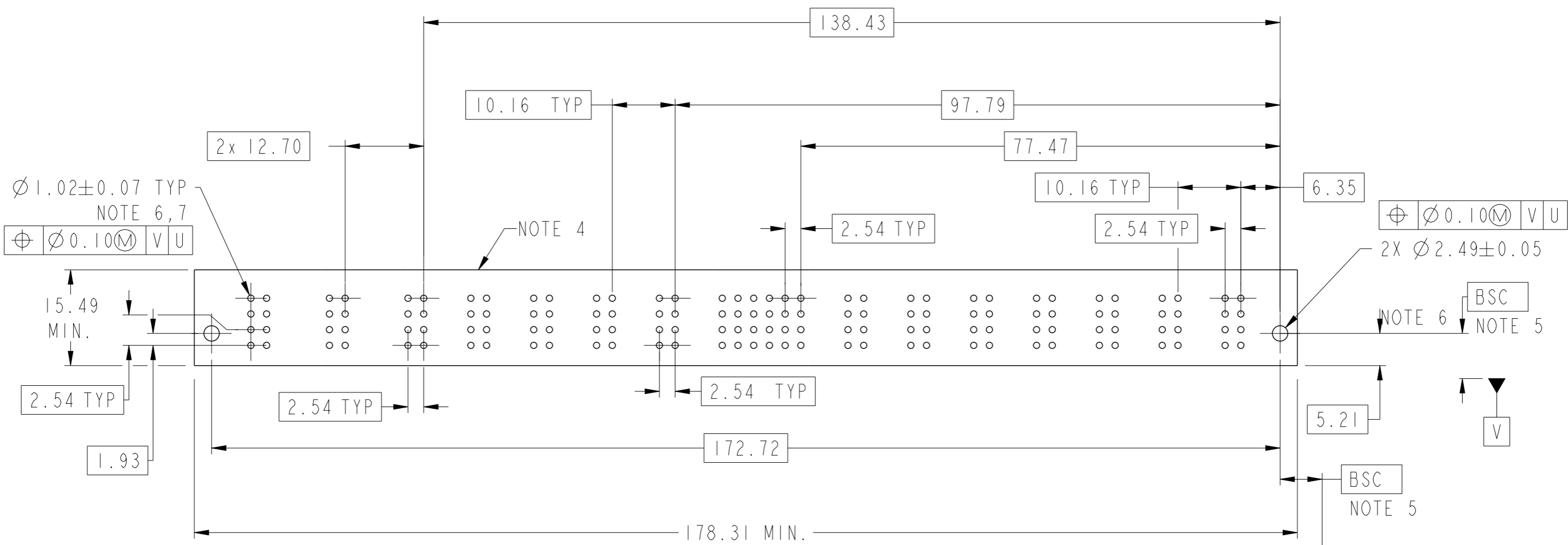
NOTE 1

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| | | | | | | | | | | | |
|---------------------------------------|---|---------|----------------|------------|------------------------|----------|----------------------------------------|-------------|------------------|-----|---|
| spec ref | | dr | Zhen-Hua Liu | 2015/06/16 | projection | MM ←→ | size | A3 | scale | 3:2 | |
| tolerance std | | eng | Zhen-Hua Liu | 2015/06/26 | | | ecn no | - | | | |
| ASME Y14.5 | | chr | Fancy Zhang | 2015/06/25 | | | rel level | Released | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | appr | Pei-Ming Zheng | 2015/06/26 | | | product family | PowerBlade+ | | | |
| surface | ✓ | linear | 0.X | ±0.50 | www.fci.com | cat. no. | 14HP + 24S + 12HP VT STB RECEPTACLE | dwg no | 10106268-T006001 | rev | A |
| | | | 0.XX | ±0.25 | | | | | | | |
| | | | 0.XXX | ±0.10 | | | | | | | |
| ASME Y14.5 | | angular | 0° | ±2° | Product - Customer Drw | | sheet 1 of 3 | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|--------|---|---|---|---|-----|------------|-----|-----|-----|----|----|----|----|----|----|----|----|----|---|----|
| PRODUCT NO. | ROWS | HIGH POWER | | | | | | | | | | | | | | SIGNAL | | | | | | HIGH POWER | | | | | | | | | | | | | | E2 |
| | | E1 | P26 | P25 | P24 | P23 | P22 | P21 | P20 | P19 | P18 | P17 | P16 | P15 | 6 | 5 | 4 | 3 | 2 | 1 | P14 | P13 | P12 | P11 | P10 | P9 | P8 | P7 | P6 | P5 | P4 | P3 | P2 | P1 | | |
| 10106268-T006001LF | DCBA | HA | H6 | H3 | H3 | X | H3 | X | H3 | X | H3 | X | H3 | X | H3 | X | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | HA |



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| CODE | DESCRIPTION |
|------|--------------------------------|
| E | STD SIGNAL CONTACT |
| H3 | STD HIGH POWER CONTACT (3.43) |
| H6 | MFBL HIGH POWER CONTACT (3.43) |
| HA | METAL HOLD DOWN |
| X | OMITTED |

| | | | | | | | | |
|-------------|----------------|------------|----------------------------------------------|-------------|-------------------------|-------|--------------|----------|
| dr | Zhen-Hua Liu | 2015/06/16 | projection | MM | size | A3 | scale | 3:2 |
| eng | Zhen-Hua Liu | 2015/06/26 | | | ecn no | - | rel level | Released |
| chr | Fancy Zhang | 2015/06/25 | | | | | | |
| appr | Pei-Ming Zheng | 2015/06/26 | product family | PowerBlade+ | | | | |
| | | | title 14HP + 24S + 12HP VT STB RECEPTACLE | | dwg no 10106268-T006001 | rev A | | |
| www.fci.com | | | cat. no. | | Product - Customer Drw | | sheet 2 of 3 | |

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 : 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 : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION : GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.



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| | | | | | | | | | |
|-------------|----------------|-------------------|------------------------|-------------|--------------|------------------|-------|-----|---|
| dr | Zhen-Hua Liu | 2015/06/16 | projection | MM ←→ | size | A3 | scale | 1:1 | |
| eng | Zhen-Hua Liu | 2015/06/26 | | | ecn no | - | | | |
| chr | Fancy Zhang | 2015/06/25 | | | rel level | Released | | | |
| appr | Pei-Ming Zheng | 2015/06/26 | product family | PowerBlade+ | | | | | |
| | | 14HP + 24S + 12HP | | | dwg no | 10106268-T006001 | | rev | A |
| www.fci.com | | cat. no. | Product - Customer Drw | | sheet 3 of 3 | | | | |