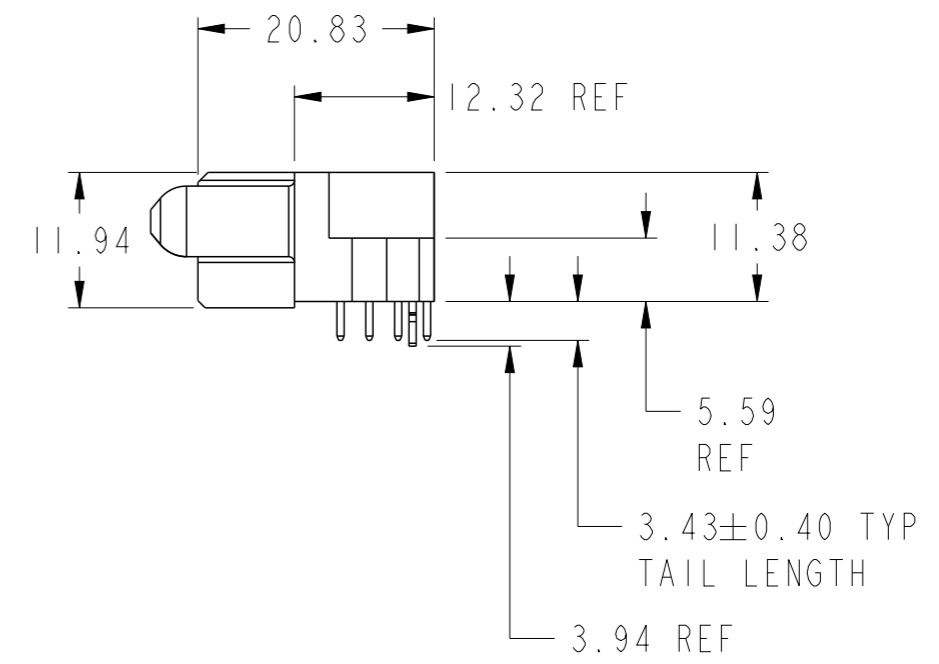
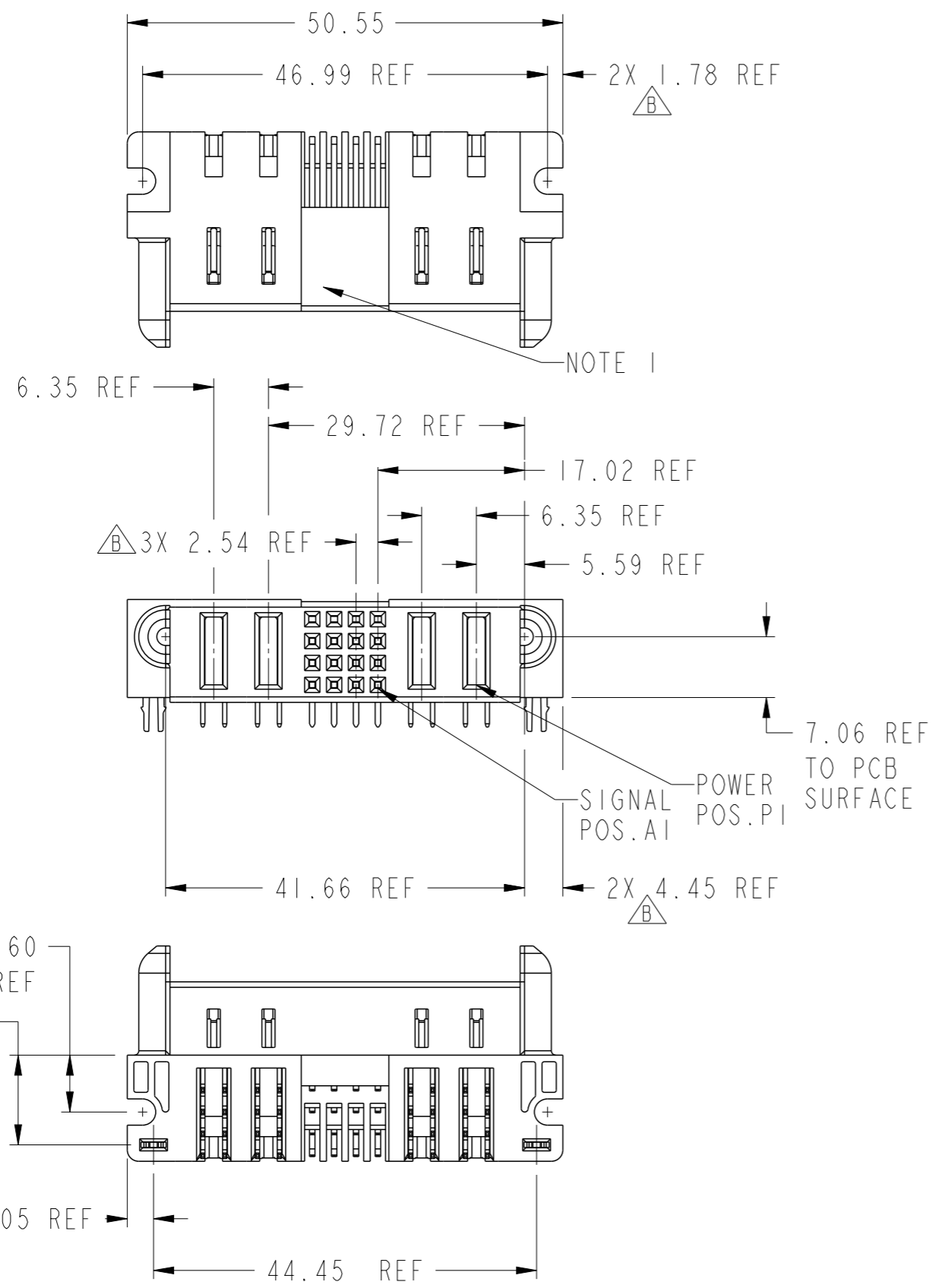


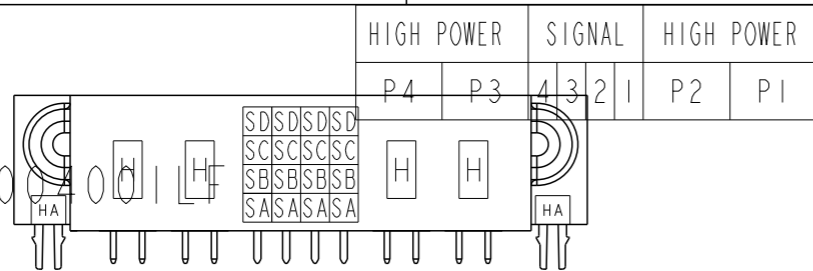
PART NUMBER 10106126-4004001LF



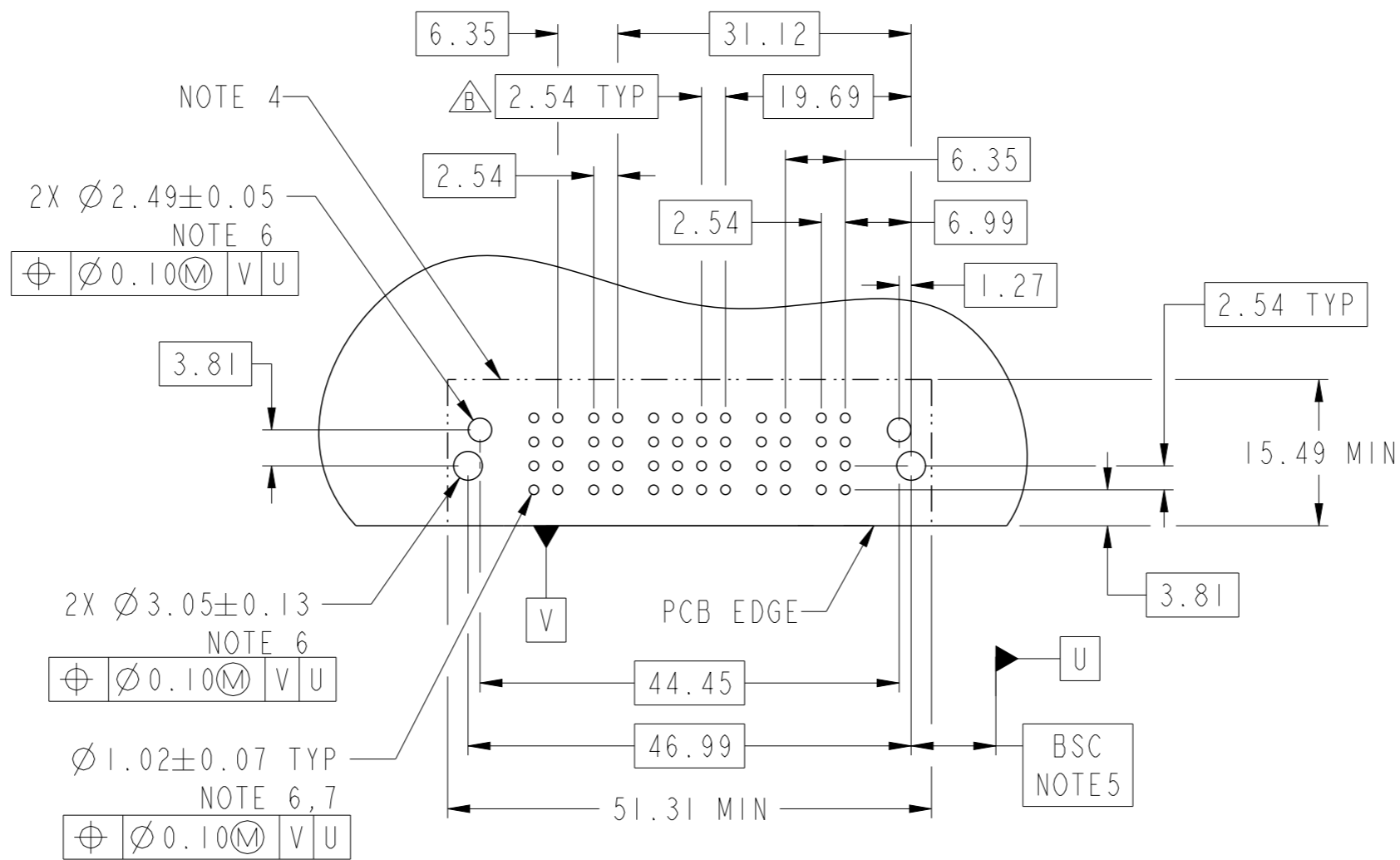
Copyright FCI.

| | | | | | | | | | | | | | | | | | | | | | |
|---------------|--|-------------|----------------|------------|------------|------------------------|--|------|----------------------------|----------|-------|-------|---------|----|-----|-----|---------------|------------|----------------|---|-----------|
| spec ref | * | dr | Zhang Hong-Tu | 2011/09/07 | projection | MM | size | A3 | scale | 3:2 | | | | | | | | | | | |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng | Peng-Bing Fu | 2012/11/14 | | | ecn no | | ELX-DG-013144-1 | | | | | | | | | | | | |
| surface | <table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.50</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 | ±0.50 | | | | 0.XX | ±0.25 | | 0.XXX | ±0.10 | angular | 0° | ±2° | chr | Tian-Xu Huang | 2012/11/15 | product family | - | rel level |
| linear | 0.X | ±0.50 | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±0.25 | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.10 | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | |
| | | appr | Pei-Ming Zheng | 2012/11/15 | | | title 2HP + 16S + 2HP RA SOLDER RECEPTACLE | | dwg no 10106126-4004001 | rev B | | | | | | | | | | | |
| | | www.fci.com | | cat. no. | - | Product - Customer Drw | | | sheet 1 of 3 | | | | | | | | | | | | |

10106126-4004001



| CODE | DESCRIPTION |
|------|---------------------------|
| H | STD HIGH POWER CONTACT |
| SA | STD SIGNAL CONTACT, ROW A |
| SB | STD SIGNAL CONTACT, ROW B |
| SC | STD SIGNAL CONTACT, ROW C |
| SD | STD SIGNAL CONTACT, ROW D |
| HA | METAL HOLD DOWN |



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|---------------|--|-------------|----------------|------------|------------|----|------------------------|------------------|--------------|-----|-------|-------|---------|----|-----|-----|---------------|------------|----------------|---|-----------|
| spec ref | * | dr | Zhang Hong-Tu | 2011/09/07 | projection | MM | size | A3 | scale | 3:2 | | | | | | | | | | | |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng | Peng-Bing Fu | 2012/11/14 | | | ecn no | ELX-DG-013144-1 | | | | | | | | | | | | | |
| surface | <table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.50</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 | ±0.50 | | | | 0.XX | ±0.25 | | 0.XXX | ±0.10 | angular | 0° | ±2° | chr | Tian-Xu Huang | 2012/11/15 | product family | - | rel level |
| linear | 0.X | ±0.50 | | | | | | | | | | | | | | | | | | | |
| | 0.XX | ±0.25 | | | | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.10 | | | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | | | |
| | | appr | Pei-Ming Zheng | 2012/11/15 | | | dwg no | 10106126-4004001 | | rev | B | | | | | | | | | | |
| | | www.fci.com | | cat. no. | - | | Product - Customer Drw | | sheet 2 of 3 | | | | | | | | | | | | |

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
PART LENGTH UNDER 30MM SHOW DATE CODE ONLY.
- 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 DIMENSIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM 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.
- 9) A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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| | | | | | | | | | | |
|---------------------------------------|---------|-------|---------------|-------------|-----------------|-----|------------------------|------------------|-----------------|-----|
| spec ref * | | dr | Zhang Hong-Tu | 2011/09/07 | projection | MM | size | A3 | scale | 3:2 |
| tolerance std | | eng | Peng-Bing Fu | 2012/11/14 | | ← → | ecn no | | ELX-DG-013144-1 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Tian-Xu Huang | 2012/11/15 | | | product family | | rel level | |
| surface ✓ | linear | 0.X | ±0.50 | | 2HP + 16S + 2HP | | dwg no | 10106126-4004001 | | rev |
| | | 0.XX | ±0.25 | | | | | | | |
| | | 0.XXX | ±0.10 | | | | | | | |
| | angular | 0° | ±2° | www.fci.com | cat. no. | - | Product - Customer Drw | | sheet 3 of 3 | |