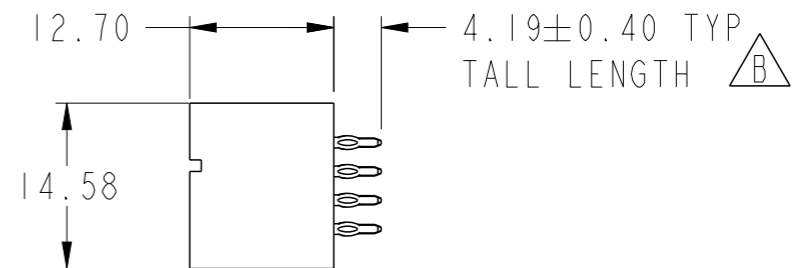
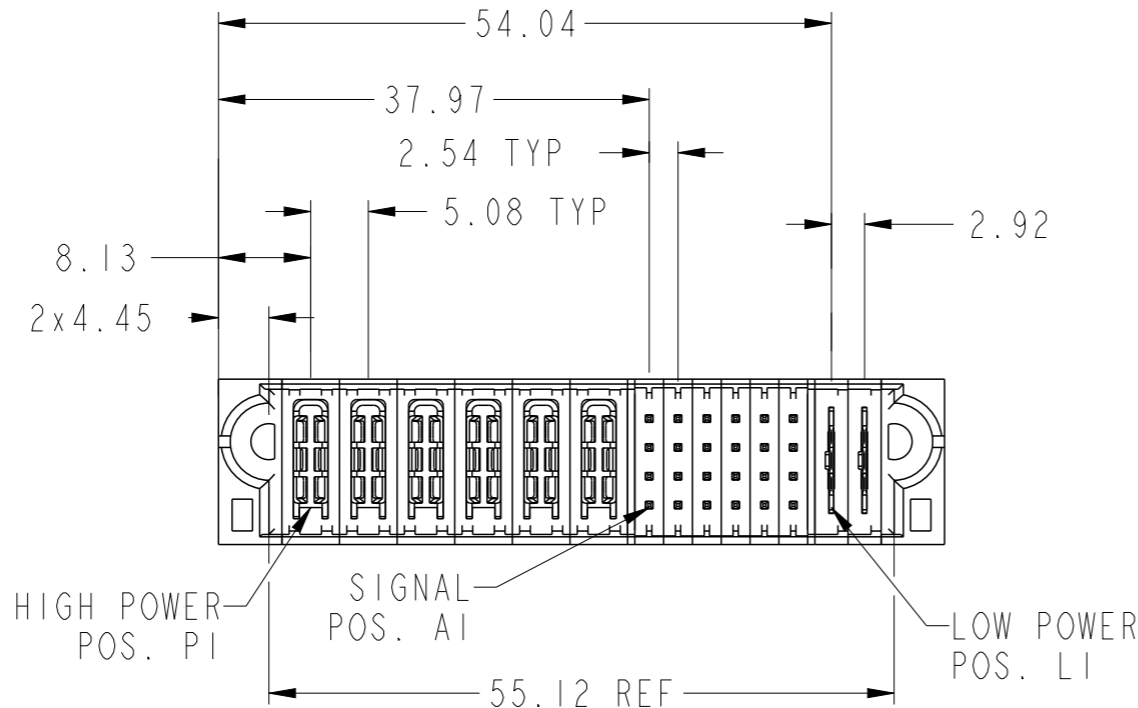
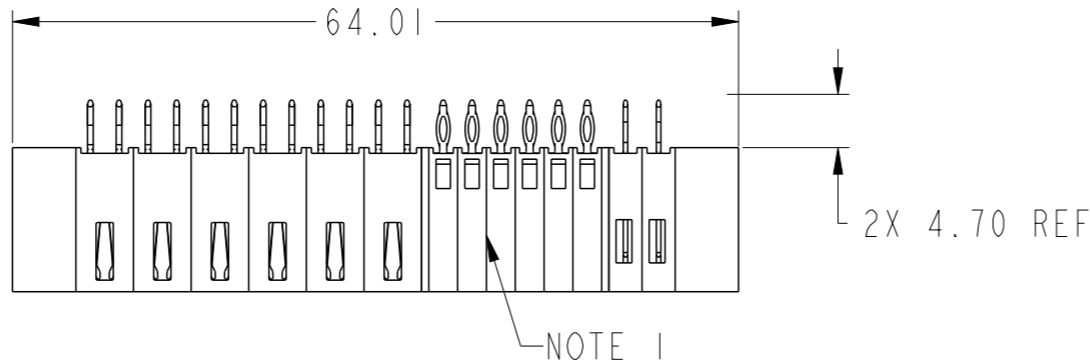
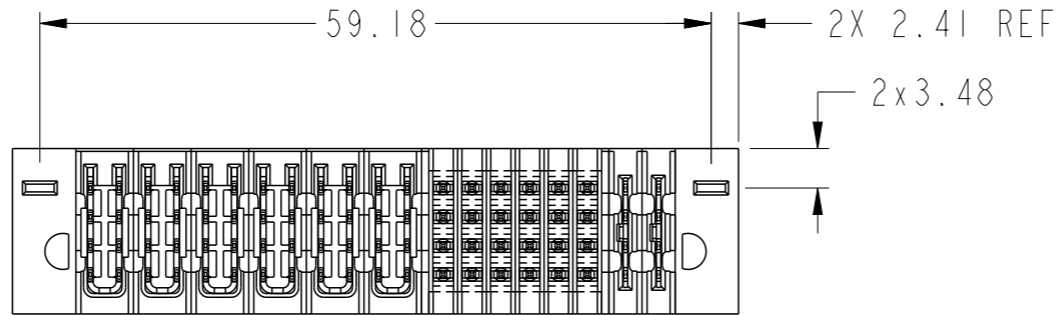
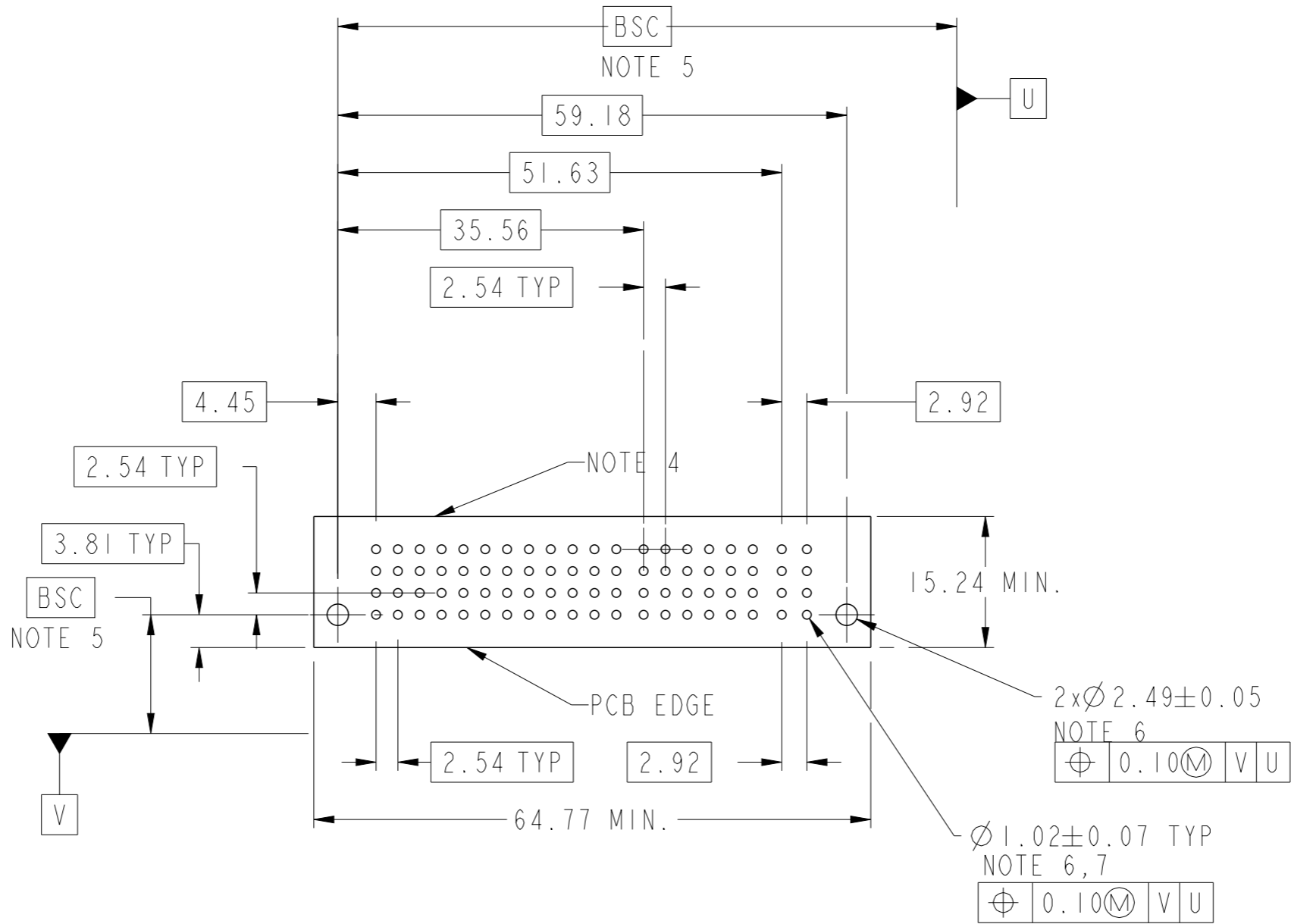


PART NUMBER SEE SHEET 2




|  |                                       |       |       |                                    |   |                        |                                   |                           |                             |              |       |     |
|--|---------------------------------------|-------|-------|------------------------------------|---|------------------------|-----------------------------------|---------------------------|-----------------------------|--------------|-------|-----|
| spec ref                                 |                                       |       |       | dr                                 | Vicking Liu                                     | 2015/10/13             | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                        | A3           | scale | 3:2 |
| tolerance std<br>ASME Y14.5              | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       | eng                                | Vicking Liu                                     | 2016/03/10             |                                   |                           | ecn no<br>ELX-DG-23485-1    |              |       |     |
|  |                                       |       |       | chr                                | -   | -                      |                                   |                           | rel level<br>Released       |              |       |     |
|  |                                       |       |       | appr                               | Pei-Ming Zheng                                  | 2016/03/10             |                                   |                           | product family<br>PwrBlade+ |              |       |     |
| <div>surface</div> <div>ASME Y14.5</div> | linear                                | 0.X   | ±0.5  | <div>Amphenol</div> <div>FCI</div> | title<br>6HDP + 24S + 2LP<br>VERTICAL PF HEADER |                        |                                   |                           | dwg no<br>10106137-6206001  | rev<br>B     |       |     |
|  |                                       | 0.XX  | ±0.25 |                                    |   |                        |                                   |                           |                             |              |       |     |
|  |                                       | 0.XXX | ±0.10 |                                    |   |                        |                                   |                           |                             |              |       |     |
|  | angular                               | 0°    | ±2°   |                                    | cat. no.  | Product - Customer Drw |                                   |                           |                             | sheet 1 of 3 |       |     |

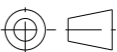


| PRODUCT NO.        | ROWS             | HIGH POWER |    |    |    |    |    | SIGNAL |   |   |   |   |   |   |    | POWER |    | CODE | DESCRIPTION |  |
|--------------------|------------------|------------|----|----|----|----|----|--------|---|---|---|---|---|---|----|-------|----|------|-------------|--|
|                    |                  | E1         | P1 | P2 | P3 | P4 | P5 | P6     | 1 | 2 | 3 | 4 | 5 | 6 | P7 | P8    | E2 |      |             |  |
| 10106137-6206001LF | D<br>C<br>B<br>A |            | H4 | H4 | H4 | H4 | H4 | H4     | G | G | G | G | G | G | G  | L     | R  | L    | R           |  |



|               |  |            |  |                                       |  |             |            |              |            |             |  |                        |    |              |      |                  |    |       |  |                |      |
|---------------|--|------------|--|---------------------------------------|--|-------------|------------|--------------|------------|-------------|--|------------------------|----|--------------|------|------------------|----|-------|--|----------------|------|
| spec ref      |  |            |  | dr                                    |  | Vicking Liu | 2015/10/13 |              | projection |             |  |                        | MM |              | size |                  | A3 | scale |  | 3:2            |      |
| tolerance std |  | ASME Y14.5 |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  |             |            | eng          |            | Vicking Liu |  | 2016/03/10             |    | ecn no       |      |                  |    |       |  | ELX-DG-23485-1 |      |
|               |  |            |  |                                       |  |             |            | chr          |            | -           |  | -                      |    |              |      |                  |    |       |  |                |      |
| surface       |  | linear     |  | 0.X                                   |  | ±0.5        |            | Amphenol FCI |            | title       |  | 6HDP + 24S + 2LP       |    | dwg no       |      | 10106137-6206001 |    | rev   |  | B              |      |
|               |  |            |  |                                       |  |             |            |              |            |             |  |                        |    |              |      |                  |    |       |  |                | 0.XX |
| ASME Y14.5    |  | angular    |  | 0°                                    |  | ±2°         |            |              |            | cat. no.    |  | Product - Customer Drw |    | sheet 2 of 3 |      |                  |    |       |  |                |      |
|               |  |            |  |                                       |  |             |            |              |            |             |  |                        |    |              |      | 0.XXX            |    | ±0.10 |  |                |      |
|               |  |            |  |                                       |  |             |            |              |            |             |  |                        |    |              |      |                  |    |       |  |                |      |

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 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.
- 9) SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE  
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

|               |  |   |  |        |  |             |            |                |            |                 |   |                        |   |                  |                |        |                |                  |  |     |  |   |       |  |       |  |
|---------------|--|---|--|--------|--|-------------|------------|----------------|------------|-----------------|---|------------------------|---|------------------|----------------|--------|----------------|------------------|--|-----|--|---|-------|--|-------|--|
| spec ref      |  |   |  | dr     |  | Vicking Liu | 2015/10/13 |                | projection |                 | MM  |                        | size  |                  | A3             | scale  |                | 3:2              |  |     |  |   |       |  |       |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED   |  |        |  | eng         |            | Vicking Liu    | 2016/03/10 |                 |  |                        |  |                  | ecn no         |        | ELX-DG-23485-1 |                  |  |     |  |   |       |  |       |  |
| ASME Y14.5    |  |   |  |        |  | chr         |            | -              |            | -               |   |                        |   |                  | rel level      |        | Released       |                  |  |     |  |   |       |  |       |  |
|               |  |   |  |        |  | appr        |            | Pei-Ming Zheng |            | 2016/03/10      |   |                        |   |                  | product family |        | PwrBlade+      |                  |  |     |  |   |       |  |       |  |
| surface       |  |  |  | linear |  | 0.X         |            | ±0.5           |            | Amphenol<br>FCi |   | title                  |   | 6HDP + 24S + 2LP |                | dwg no |                | 10106137-6206001 |  | rev |  | B |       |  |       |  |
|               |  |   |  |        |  |             |            |                |            |                 |   |                        |   |                  |                |        |                |                  |  |     |  |   | 0.XX  |  | ±0.25 |  |
|               |  |   |  |        |  |             |            |                |            |                 |   |                        |   |                  |                |        |                |                  |  |     |  |   | 0.XXX |  | ±0.10 |  |
| ASME Y14.5    |  | angular   |  | 0°     |  | ±2°         |            |                |            | cat. no.        |   | Product - Customer Drw |   | sheet 3 of 3     |                |        |                |                  |  |     |  |   |       |  |       |  |

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