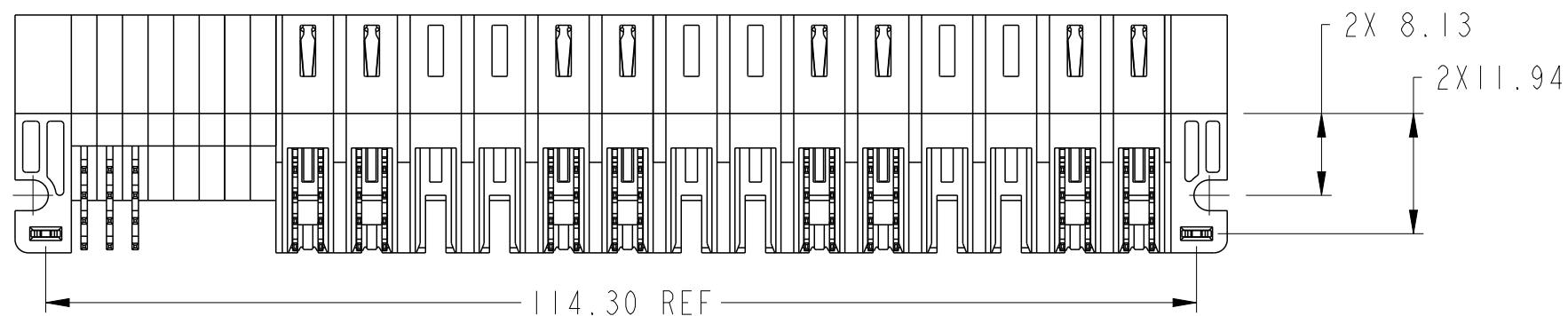
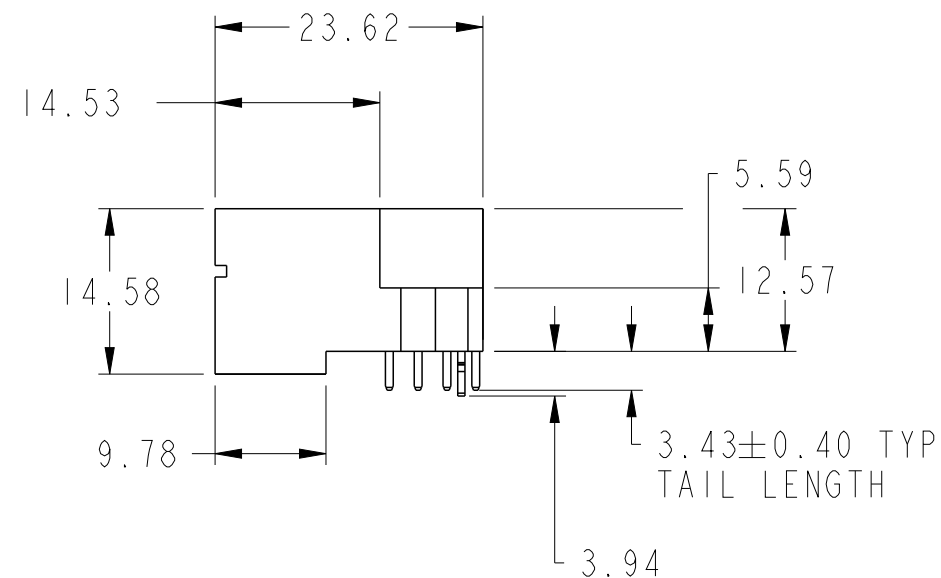
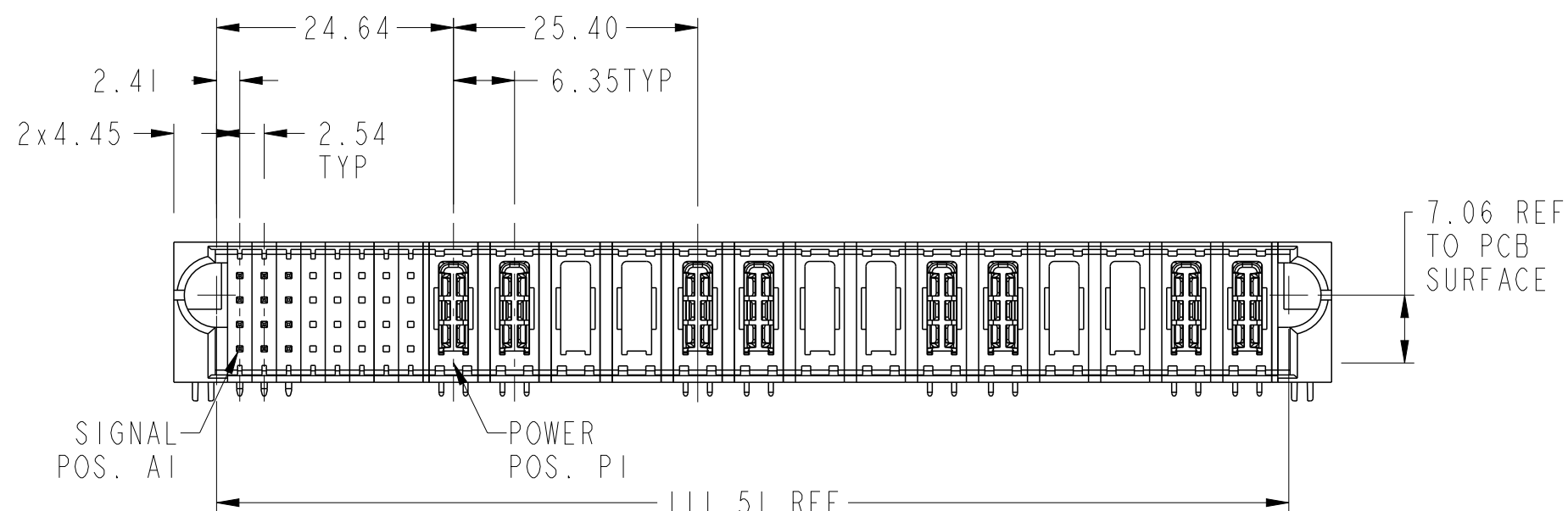
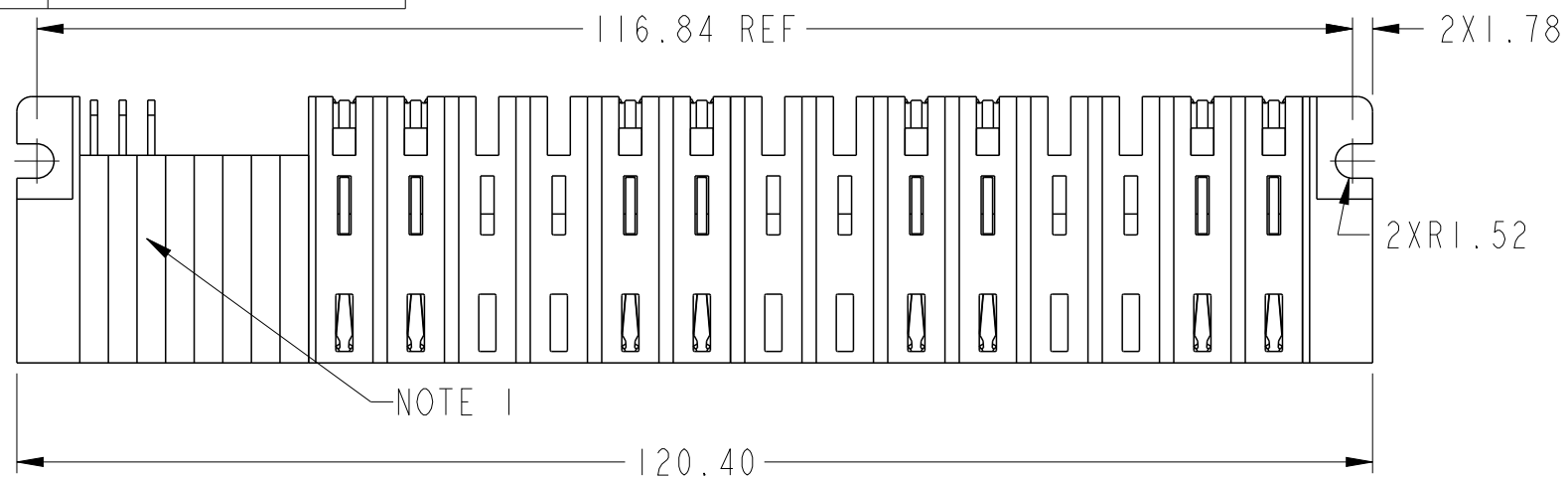
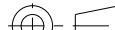


PRODUCT NUMBER SEE SHEET 2

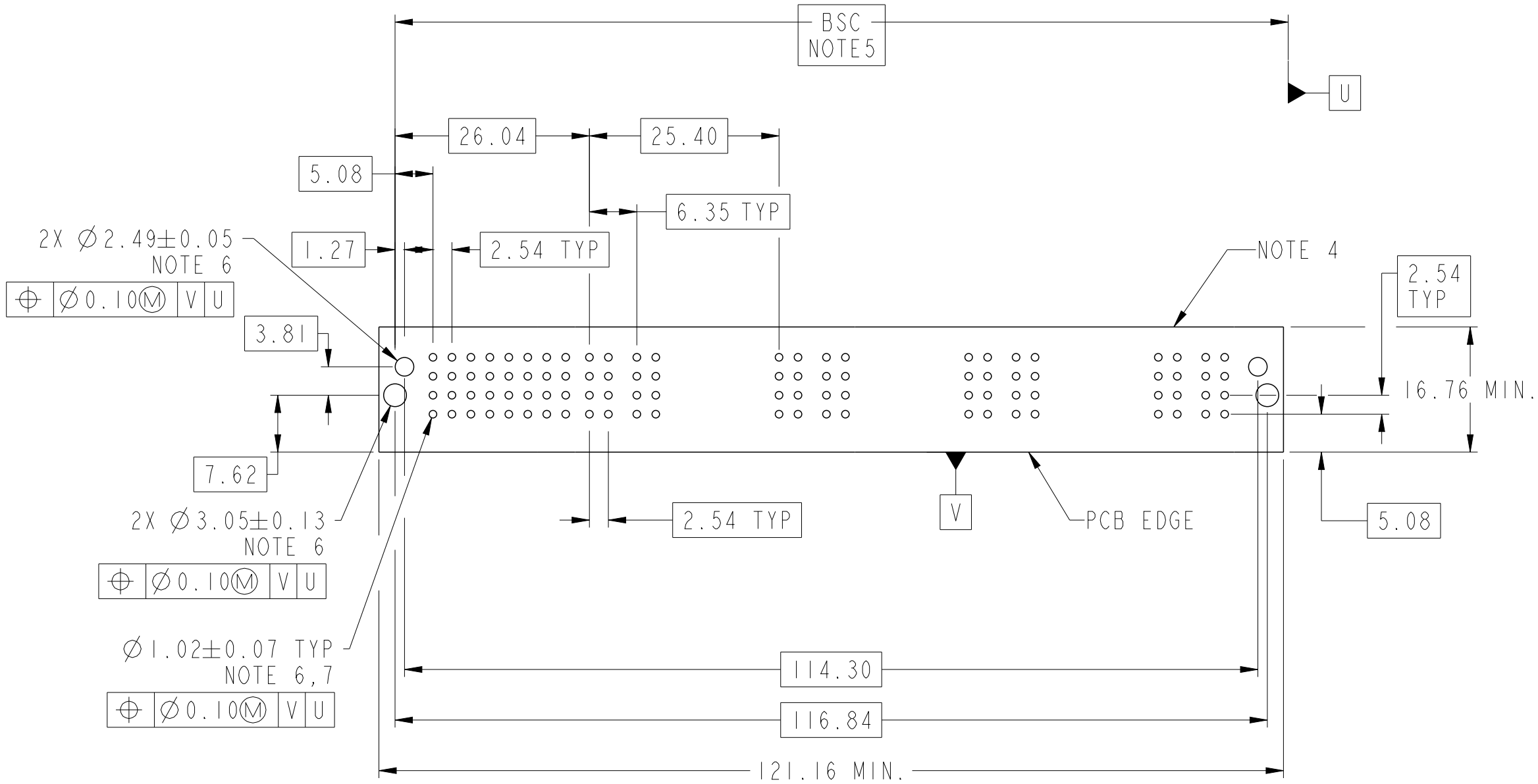


|                                                                                                             |                                       |         |       |                                                                                       |                                   |                                                                                                  |                                                                                          |                    |              |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------|---------|-------|---------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------|--------------|
| spec ref *                                                                                                  |                                       |         |       | dr Xie Bob 2013/05/27                                                                 |                                   | projection  | MM  | size A3            | scale 3:2    |
| tolerance std<br>ASME Y14.5                                                                                 | TOLERANCES UNLESS OTHERWISE SPECIFIED |         |       | eng Xie Bob 2013/06/03                                                                |                                   |                                                                                                  |                                                                                          | ecn no -           |              |
|                                                                                                             |                                       |         |       | chr Li-He 2013/06/03                                                                  |                                   |                                                                                                  |                                                                                          | rel level Released |              |
|                                                                                                             |                                       |         |       | appr Pei-Ming Zheng 2013/06/03                                                        |                                   |                                                                                                  |                                                                                          |                    |              |
| surface <br>ASME Y14.5 | linear                                | 0.X     | ±0.5  |  | title 32S + 14HP<br>RA STB HEADER | dwg no 10106124-E008001                                                                          | rev A                                                                                    |                    |              |
|                                                                                                             |                                       | 0.XX    | ±0.25 |                                                                                       |                                   |                                                                                                  |                                                                                          |                    |              |
|                                                                                                             |                                       | 0.XXX   | ±0.10 |                                                                                       |                                   |                                                                                                  |                                                                                          |                    |              |
|                                                                                                             |                                       | angular | 0°    | ±2°                                                                                   | www.fci.com                       | cat. no.                                                                                         | Product - Customer Drw                                                                   |                    | sheet 1 of 3 |



Copyright FCI.

| PRODUCT NO.        | ROWS             | SIGNAL |   |   |   |   |   |   |   | HIGH POWER |    |    |    |    |    |    |    |    |    |     |     |     |     |     |    |
|--------------------|------------------|--------|---|---|---|---|---|---|---|------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|----|
|                    |                  | E1     | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8          | P1 | P2 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 | P11 | P12 | P13 | P14 | E2 |
| 10106124-E008001LF | D<br>C<br>B<br>A |        | U | U | U | X | X | X | X | X          | H1 | H1 | X  | X  | H1 | H1 | X  | X  | H1 | H1  | X   | X   | H1  | H1  |    |
|                    |                  |        | T | G | G | X | X | X | X | X          |    |    |    |    |    |    |    |    |    |     |     |     |     |     |    |
|                    |                  |        | S | S | S | X | X | X | X | X          |    |    |    |    |    |    |    |    |    |     |     |     |     |     |    |
|                    |                  |        | R | R | R | X | X | X | X | X          |    |    |    |    |    |    |    |    |    |     |     |     |     |     |    |
|                    |                  |        |   |   |   |   |   |   |   |            |    |    |    |    |    |    |    |    |    |     |     |     |     |     |    |



| CODE | DESCRIPTION                       |
|------|-----------------------------------|
| G    | MLBF SIGNAL CONTACT, ROW C (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)  |
| X    | OMITTED                           |

|                |                |            |                                   |                           |                        |    |                  |              |     |
|----------------|----------------|------------|-----------------------------------|---------------------------|------------------------|----|------------------|--------------|-----|
| dr             | Xie Bob        | 2013/05/27 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A3 | scale            | 3:2          |     |
| eng            | Xie Bob        | 2013/06/03 |                                   |                           | ecn no                 | -  | rel level        | Released     |     |
| chr            | Li-He          | 2013/06/03 |                                   |                           |                        |    |                  |              |     |
| appr           | Pei-Ming Zheng | 2013/06/03 |                                   |                           |                        |    |                  |              |     |
|                |                |            | product family                    | PwrBlade+                 |                        |    |                  |              |     |
| <div>FCi</div> |                |            | title                             |                           | 32S + 14HP             |    | dwg no           |              | rev |
|                |                |            | RA STB HEADER                     |                           |                        |    | 10106124-E008001 |              | A   |
| www.fci.com    |                |            | cat. no.                          |                           | Product - Customer Drw |    |                  | sheet 2 of 3 |     |

A

B

C

D

A

B

C

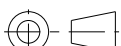
D

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 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.



Copyright FCI.

|                                                                                                  |                |            |                                                                                                                        |                                                                                                                |                        |           |                  |              |     |
|--------------------------------------------------------------------------------------------------|----------------|------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------|-----------|------------------|--------------|-----|
| dr                                                                                               | Xie Bob        | 2013/05/27 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A3        | scale            | 3:2          |     |
| eng                                                                                              | Xie Bob        | 2013/06/03 |                                                                                                                        |                                                                                                                | ecn no                 | -         |                  |              |     |
| chr                                                                                              | Li- He         | 2013/06/03 |                                                                                                                        |                                                                                                                |                        |           |                  |              |     |
| appr                                                                                             | Pei-Ming Zheng | 2013/06/03 | product family                                                                                                         |                                                                                                                | PwrBlade+              | rel level | Released         |              |     |
| <div></div> |                |            | title                                                                                                                  |                                                                                                                | 32S + 14HP             |           | dwg no           |              | rev |
|                                                                                                  |                |            | RA STB HEADER                                                                                                          |                                                                                                                |                        |           | 10106124-E008001 |              | A   |
| www.fci.com                                                                                      |                |            | cat. no.                                                                                                               |                                                                                                                | Product - Customer Drw |           |                  | sheet 3 of 3 |     |