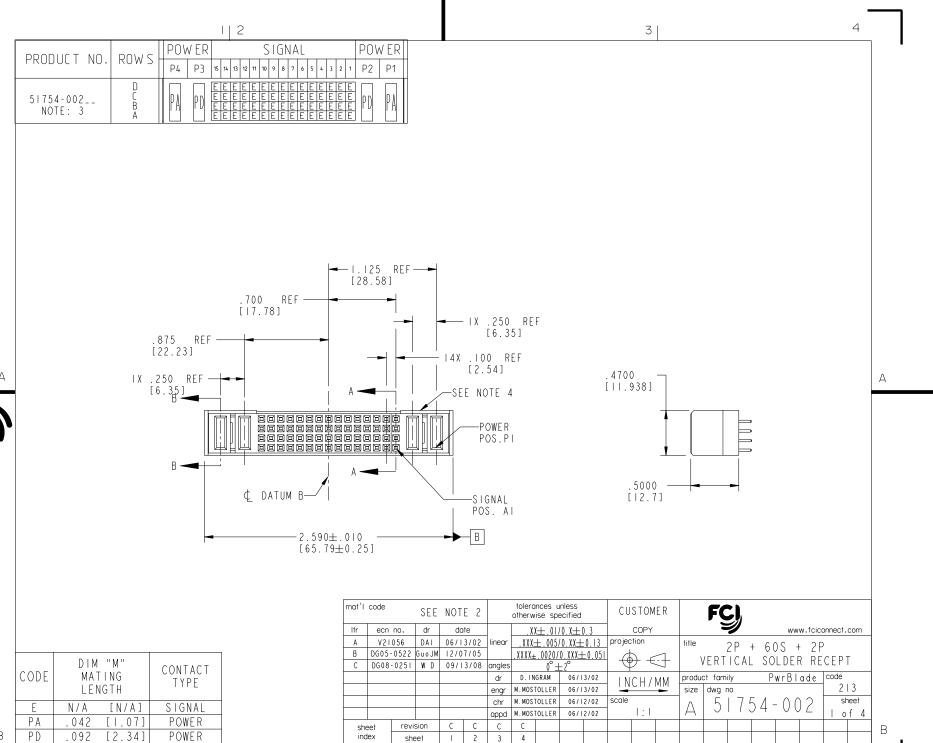


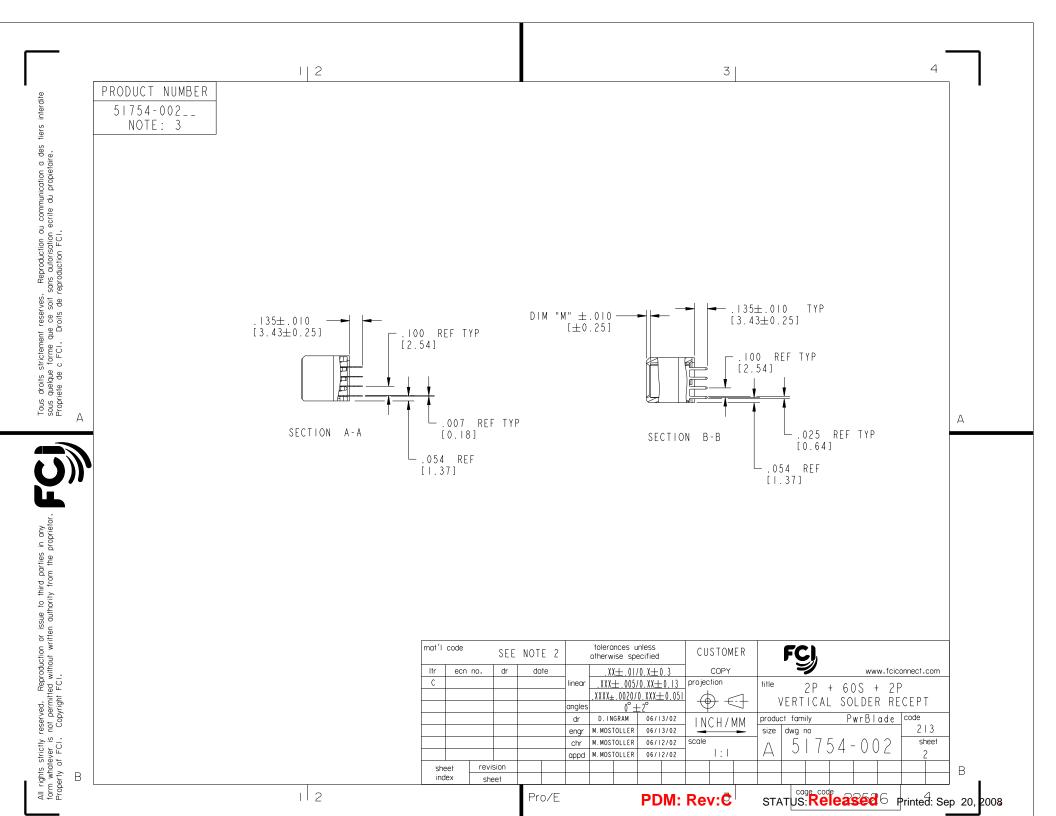
1 2

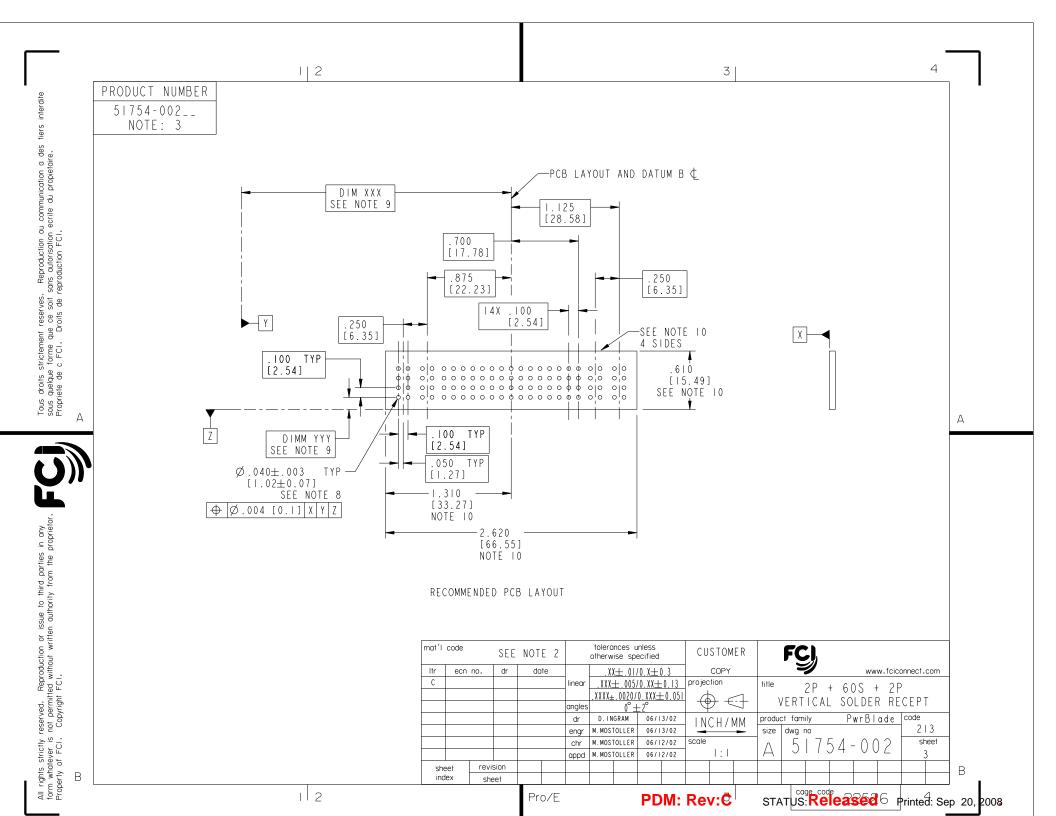


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## PRODUCT NUMBER

51754-002\_\_ NOTE: 3

## NOTES:

I. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME YI4.5M, 1994 UNLESS OTHERWISE SPECIFIED.

## CONNECTOR NOTES:

- 2. HOUSING MATERIAL: UL 94 V-O GLASS FILLED HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY
- (C)3. SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51754-002 AND 51754-002LF RESPECTIVELY.
  - 4. MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.
  - 5. PRODUCT SPECIFICATION GS-12-149.

## PCB NOTES:

- 6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 7. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- 8.  $\emptyset$ .0453 $\pm$ 0.0010 [I.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH 0.0003 [0.008] MIN SnPb OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE Ø.040±.003 [1.02±.07] HOLE.
- 9. "DIM XXX" AND "DIM YYY" TO BE DETERMINED BY THE CUSTOMER.
- IO. CONNECTOR KEEP-OUT ZONE.
- II. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

| mat 'I | code    |       | SEE  | NOT  | E 2 |        | tolerances unless otherwise specified |  |          |                           | CUSTOMER     |   |                |                | FÇ   |      |           |          |         |         |     |
|--------|---------|-------|------|------|-----|--------|---------------------------------------|--|----------|---------------------------|--------------|---|----------------|----------------|------|------|-----------|----------|---------|---------|-----|
| Itr    | ecn no. |       | dr   | date |     |        | .XX±.01/0.X±0.3                       |  |          |                           | COPY         |   |                |                | =    |      |           | ww       | w.fcico | onnect. | com |
| С      |         |       |      |      |     | linear | .XXX±.005/0.XX±0.13                   |  |          | projection title          |              |   |                | 2 P            | + 61 | 75 1 | L 2P      |          |         |         |     |
|        |         |       |      |      |     |        | .XXXX±.0020/0.XXX±0.051               |  |          | $\oplus \circlearrowleft$ |              | TIME 2P + 60S + 2P VERTICAL SOLDER RECEPT |                |                |      |      |           |          | Г       |         |     |
|        |         |       |      |      |     | angles | 0°±2°                                 |  |          |                           |              | VENTIONE SOLDER RECEFT                    |                |                |      |      |           |          |         |         |     |
|        |         |       |      |      |     | dr     |                                       |  | 06/1     | 3/02                      | INCH/MM      |   | MM             | product family |      |      | Р         | PwrBlade |         |         |     |
|        |         |       |      |      |     | engr   |                                       |  | 06/13/02 |                           | 111011711111 |   |                | size           | dwg  |      |           |          |         |         | 13  |
|        |         |       |      |      |     | chr    | M.MOSTOLLER                           |  | 06/12/02 |                           | scale<br>  ; |   | ] <sub>^</sub> | 5              | 171  | 5/1- | 4 - 0 0 2 |          | sh      | neet    |     |
|        |         |       |      |      | at  |        | d M.MOSTOLLER                         |  | 06/12/02 |                           |              |   | $\vdash A$     | 3113           |      |      | 7 002     |          | 4       |         |     |
| sheet  |         | revis | sion |      |     |        |                                       |  |          |                           |              |   |                |                |      |      |           |          |         |         |     |

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