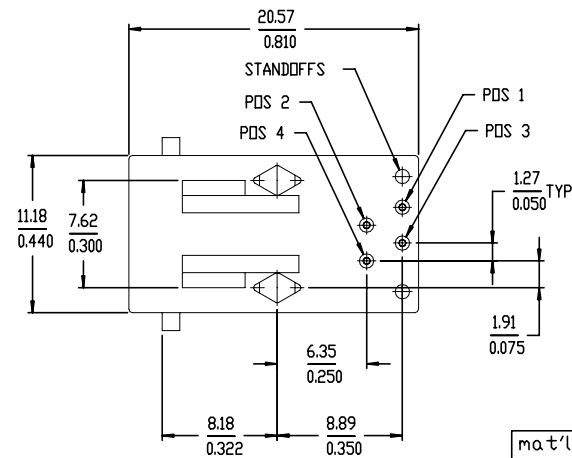
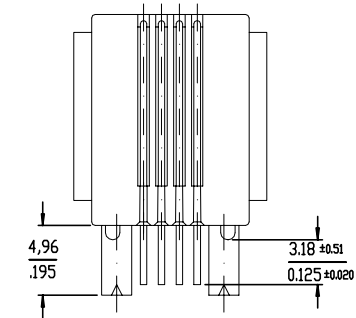
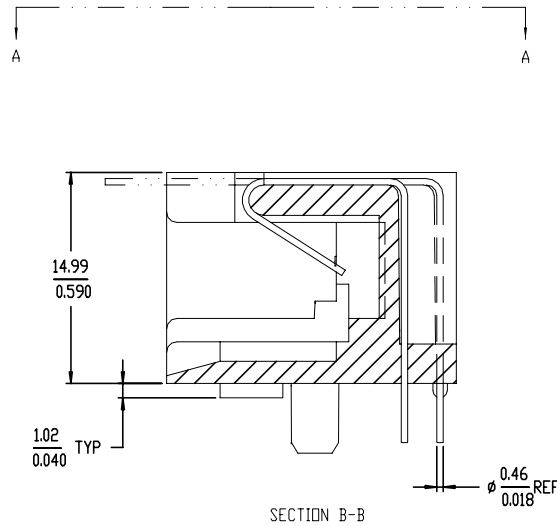
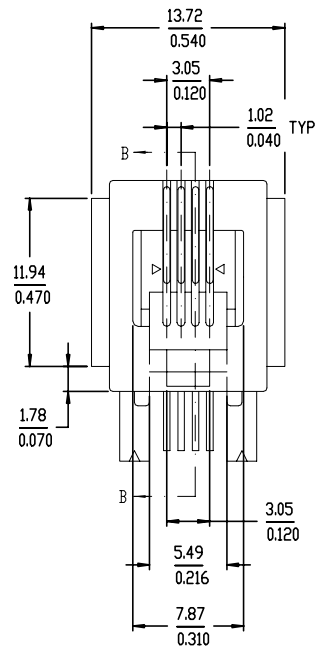


PRODUCT NUMBER

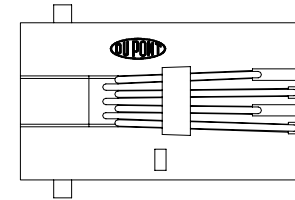
SEE TABLE



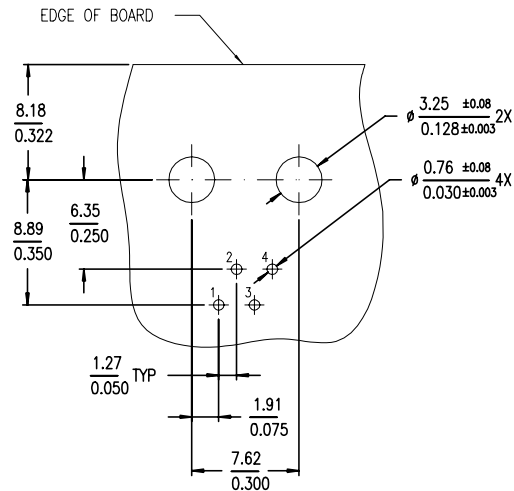
|             |              |          |          |           |             |                                       |           |            |                     |                |              |                  |      |
|-------------|--------------|----------|----------|-----------|-------------|---------------------------------------|-----------|------------|---------------------|----------------|--------------|------------------|------|
| mat'l. code |              |          |          | surface   |             | tolerance                             |           | projection |                     | product family |              |                  |      |
|             |              |          |          | ISO1302 ✓ |             | ISO1101 ISO406                        |           |            |                     | MOD JACK       |              |                  |      |
| ltr         |              | ecn      | nodr     | date      |             | tolerances unless otherwise specified |           |            |                     | title          |              |                  |      |
| J           | S80281       | BL       | 12/18/98 | angle     | mm          | 0.X±0.3                               |           |            | 4 POS HORIZONTAL    |                |              |                  |      |
| K           | S00022       | BL       | 26/01/00 |           |             | 0.XX±0.15                             |           |            |                     |                |              |                  |      |
| L           | M05-0067     | MHT      | 4/8/05   |           |             | 0.XXX±0.05                            |           |            |                     |                |              |                  |      |
|             |              |          |          | 0°±2'     |             |                                       | scale 2.0 |            | PC.B. MOD JACK ASSY |                |              |                  |      |
| M           | M05-0155     | MHT      | 6/29/05  | dr        | M.HERNANDEZ | 4/8/05                                |           |            | dwg no              |                | sheet 1 of 2 |                  | size |
| N           | ELX-N-010698 | SH MMT   | 3/14/12  | engr      | M.BARRIOS   | 4/8/05                                |           |            | 68897               |                | A4           |                  |      |
|             |              |          |          | chr       | M.BARRIOS   | 4/8/05                                |           |            |                     |                |              |                  |      |
|             |              |          |          | appd      | M.BARRIOS   | 4/8/05                                |           | type       |                     | Product        |              | Customer Drawing |      |
| sheet       |              | revision |          | N         | N           |                                       |           |            |                     |                |              |                  |      |
| index       |              | sheet    |          | 1         | 2           |                                       |           |            |                     |                |              |                  |      |

| PRODUCT NO.<br>NOTE 1,3 | POSITIONS<br>LOADED | CONTACT PLATING<br>NOTE 6           | HOUSING<br>COLOR |
|-------------------------|---------------------|-------------------------------------|------------------|
| 68897-001               | ALL                 | 5u" Au + high performance lubricant | BLACK            |
| -002                    | ALL                 | 5u" Au + high performance lubricant | BLACK            |
| -003                    | ALL                 | 5u" Au + high performance lubricant | OFF-WHITE        |
| -004                    | ALL                 | 1,27um / 50u" GXT                   | BLACK            |
| -005                    | ALL                 | 0.15um / 6u" AU                     | BLACK            |

(5)






VIEW A-A

RECOMMENDED BOARD LAYOUT  
VIEWED FROM TOP

## NOTES :

- 1 WHEN PRODUCT CALLS FOR PACKAGING IN TRAY ORDER THE PRODUCT WITH PART NUMBER 68897-XXXT FOR PACKAGING IDENTIFICATION. FOR PRODUCT NUMBER WITHOUT SUFFIX "T", THE PRODUCT WILL BE PACKED IN TUBE AS PER DUPONT STANDARD PACKAGING.
- 2 ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 3 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 4 THE HOUSING TEMPERATURE WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5 MM MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- 5 PLATING OPTION:  
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

|             |              |          |          |                       |             |                                       |        |                                                                                                     |                                                                                       |                            |                                         |              |  |            |
|-------------|--------------|----------|----------|-----------------------|-------------|---------------------------------------|--------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------|-----------------------------------------|--------------|--|------------|
| mat'l. code |              |          |          | surface<br>ISO1302 ✓  |             | tolerance<br>ISO1101 ISO406           |        | projection<br> |                                                                                       | product family<br>MOD JACK |                                         |              |  |            |
| l'tr        |              | ecn nodr |          | date                  |             | tolerances unless otherwise specified |        |                                                                                                     |                                                                                       | title                      |                                         |              |  |            |
| J           | S80281       | BL       | 12/18/98 | angle<br>line<br>look | 0.X±0.3     |                                       |        |                                                                                                     |  |                            | 4 POS HORIZONTAL<br>PC.B. MOD JACK ASSY |              |  |            |
| K           | S00022       | BL       | 26/01/00 |                       | 0.XX±0.15   |                                       |        |                                                                                                     |                                                                                       |                            |                                         |              |  |            |
| L           | M05-0067     | MHT      | 4/8/05   |                       | 0'±2'       |                                       |        |                                                                                                     | scale 2.0                                                                             |                            |                                         |              |  |            |
| M           | M05-0155     | MHT      | 6/29/05  | dr                    | M.HERNANDEZ |                                       | 4/8/05 |                                                                                                     |  | dwg no                     |                                         | sheet 2 of 2 |  | size<br>A4 |
| N           | ELX-N-010698 | SH       | 3/14/12  | enr                   | M.BARRIOS   |                                       | 4/8/05 |                                                                                                     |                                                                                       | 68897                      |                                         |              |  |            |
|             |              |          |          | chr                   | M.BARRIOS   |                                       | 4/8/05 |                                                                                                     |                                                                                       |                            |                                         |              |  |            |
|             |              |          |          | appd                  | M.BARRIOS   |                                       | 4/8/05 |                                                                                                     | type                                                                                  |                            | Product Customer Drawing                |              |  |            |
| sheet       |              | revision |          |                       |             |                                       |        |                                                                                                     |                                                                                       |                            |                                         |              |  |            |
| index       |              | sheet    |          |                       |             |                                       |        |                                                                                                     |                                                                                       |                            |                                         |              |  |            |

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