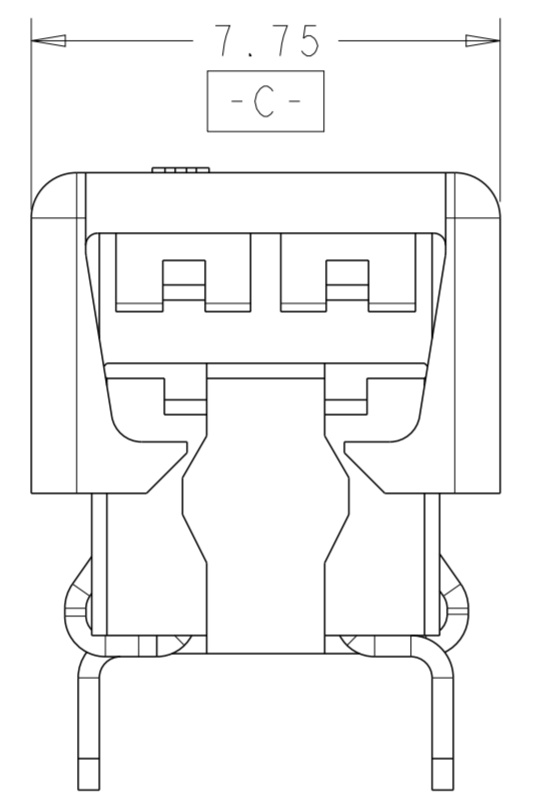


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| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| CM  | 00   | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      | A1        |     | REVISED PER ECR-12-003555 | 19APR2012 | RS  | DD   |
|     |      | A2        |     | REVISED PER ECR-12-016877 | 20OCT2012 | RS  | DD   |
|     |      | B         |     | REVISED PER ECR-15-004054 | 28JUL2015 | RS  | DD   |
|     |      | C         |     | REVISED PER ECR-15-017995 | 18DEC2015 | RS  | DD   |



FOR 1 POSITION ONLY

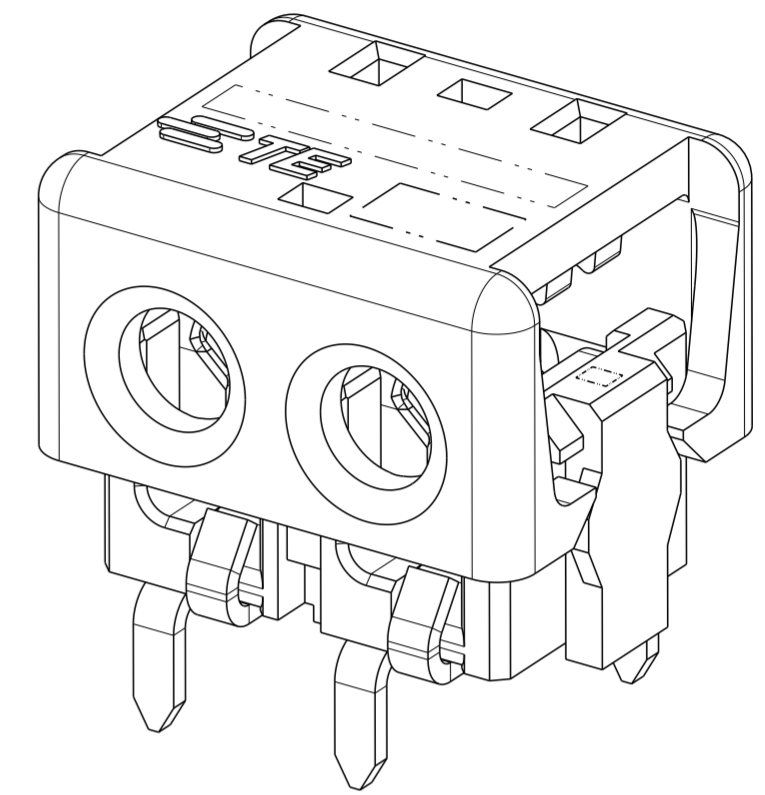


FOR 2, 3 AND 4 POSITIONS

2 POSITION SHOWN AS SHIPPED



2 POSITION SHOWN CLOSED SCALE 8:1



- 1 MATERIALS AND FINISH:
  - HOUSING: LCP, COLOR: NATURAL
  - CONTACTS: COPPER ALLOY, FINISH: Sn OVER Ni

- 2. COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
- 3. 18-24AWG SOLID OR STRANDED WIRE. PLEASE REFER TO APPLICATION SPEC 114-13266 FOR RECOMMENDED STRAND COUNT.
  - 18 AWG MAX INSULATION OD: 2.20
  - 20 AWG MAX INSULATION OD: 1.90
  - 22 AWG MAX INSULATION OD: 1.70
  - 24 AWG MAX INSULATION OD: 1.45
- 4. PACKAGE IN TAPE AND REEL PER EIA-481 SPECIFICATION

- 5 WIRE SIZE MARKING IN APPROXIMATE LOCATION SHOWN.
- 6 COLOR CODE MARKING, STRAIGHT LINE.
- 7 ONE POSITION ASSEMBLY DOES NOT COMPLY WITH EIA 481 SPECIFICATION.

|            |       |           |      |               |
|------------|-------|-----------|------|---------------|
| RED        | 17.70 | 24 AWG    | 4    | 3-2106489-4   |
|            | 13.70 | 24 AWG    | 3    | 3-2106489-3   |
|            | 9.70  | 24 AWG    | 2    | 3-2106489-2   |
|            | 5.70  | 24 AWG    | 1    | 7 3-2106489-1 |
| GREEN      | 17.70 | 22 AWG    | 4    | 2-2106489-4   |
|            | 13.70 | 22 AWG    | 3    | 2-2106489-3   |
|            | 9.70  | 22 AWG    | 2    | 2-2106489-2   |
| BLUE       | 17.70 | 20 AWG    | 4    | 1-2106489-4   |
|            | 13.70 | 20 AWG    | 3    | 1-2106489-3   |
|            | 9.70  | 20 AWG    | 2    | 1-2106489-2   |
| YELLOW     | 17.70 | 18 AWG    | 4    | 2106489-4     |
|            | 13.70 | 18 AWG    | 3    | 2106489-3     |
|            | 9.70  | 18 AWG    | 2    | 2106489-2     |
|            | 5.70  | 18 AWG    | 1    | 7 2106489-1   |
| COLOR CODE | DIM D | WIRE SIZE | POSN | PART NUMBER   |

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DWN: C DAILY 11JUN2009  
 CHK: O OSAGIE 11JUN2009

APVD: -

NAME: -

PRODUCT SPEC: 108-2404

APPLICATION SPEC: 114-13266

WEIGHT: -

Customer Drawing

SCALE: 8:1

SHEET 1 OF 3

REV C

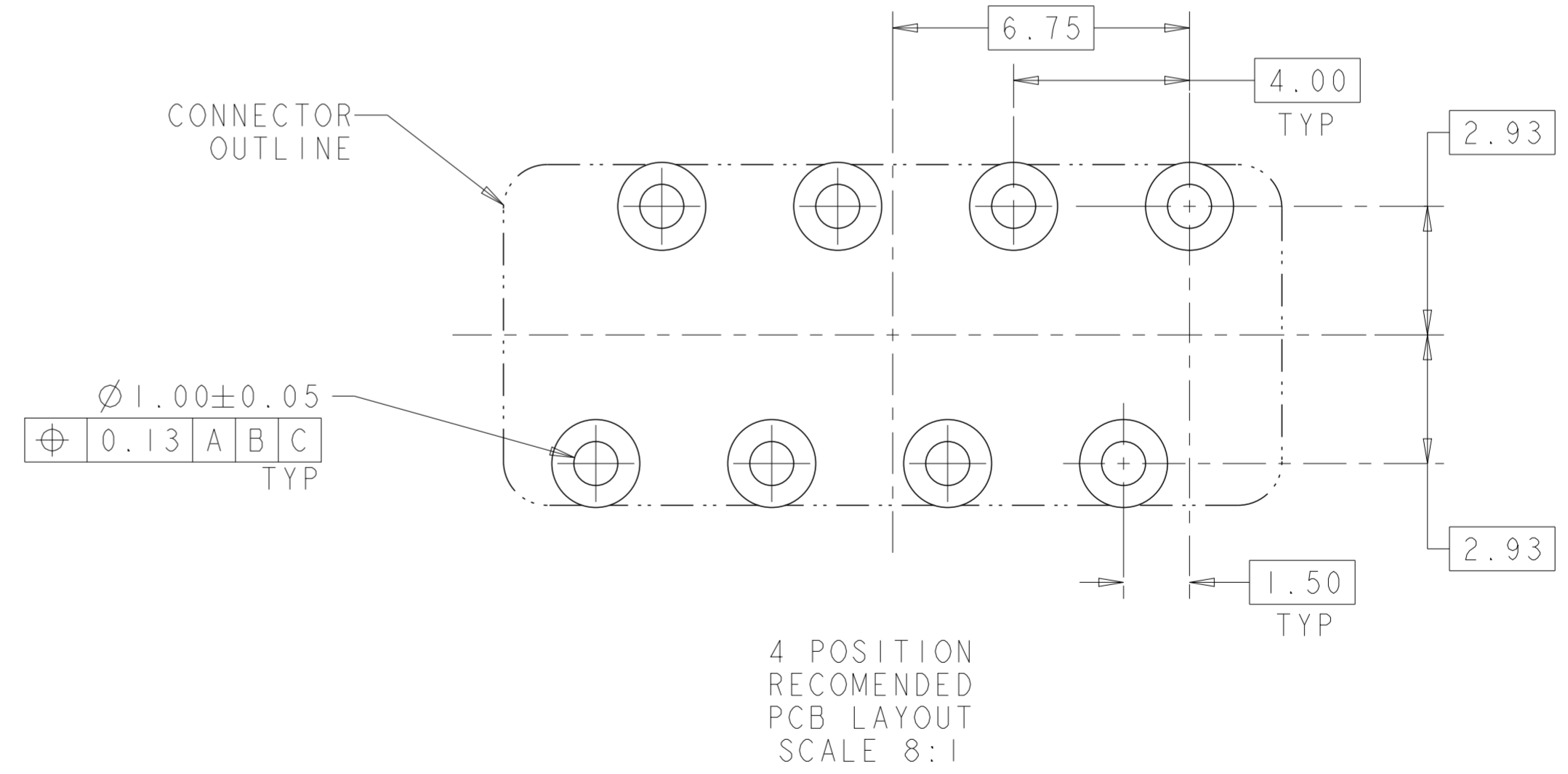
STE TE Connectivity

ASSEMBLY, IDC SSL CONNECTOR, THROUGH HOLE, CLOSED END

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C-2106489

RESTRICTED TO: -

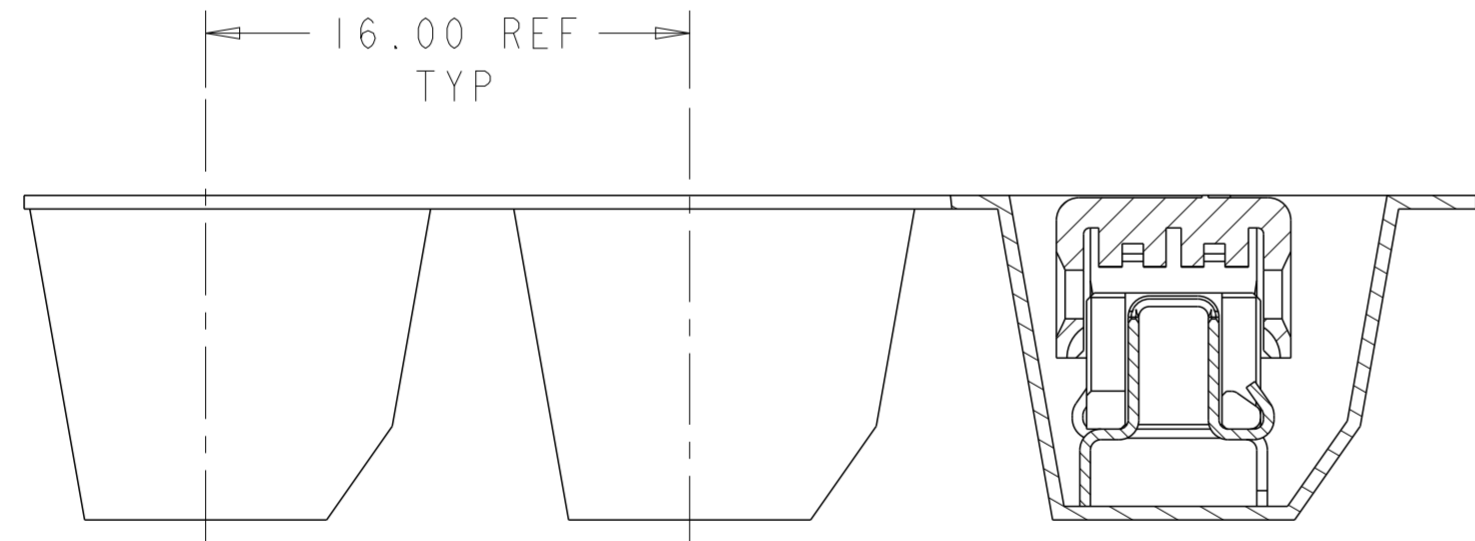
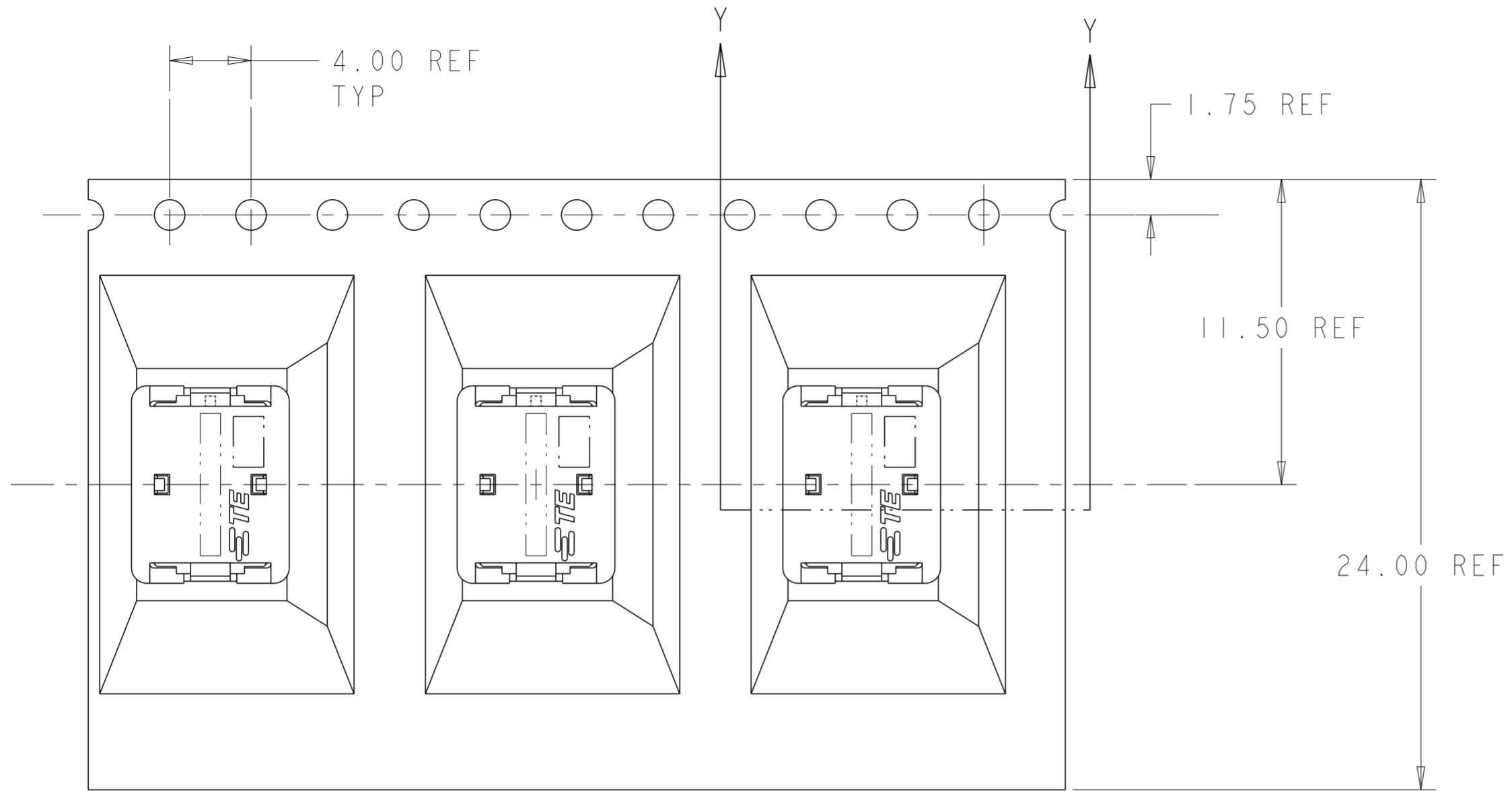
| LOC |     | DIST        |  | REVISIONS |     |      |  |
|-----|-----|-------------|--|-----------|-----|------|--|
| P   | LTR | DESCRIPTION |  | DATE      | DWN | APVD |  |
| -   | -   | SEE SHEET 1 |  | -         | -   | -    |  |
|     |     |             |  |           |     |      |  |
|     |     |             |  |           |     |      |  |



|  |       |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
|--|-------|--|----------------------------|-------------------------|------|-------|-------|-------|---|-------|---|--------|---|--------|---|--------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.   |       | DWN<br>C DAILY<br>11 JUN 2009          | <b>STE</b> TE Connectivity |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
|  |       | CHK<br>O QSAGIE<br>11 JUN 2009         |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| DIMENSIONS:<br>mm  |       | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                            | APVD<br>-               |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| <table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±0.5</td></tr> <tr><td>2 PLC</td><td>±0.13</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>±</td></tr> </table> |       | 0 PLC                                  | ±                          | 1 PLC                   | ±0.5 | 2 PLC | ±0.13 | 3 PLC | ± | 4 PLC | ± | ANGLES | ± | FINISH | ± | PRODUCT SPEC<br>108-2404 | NAME<br>ASSEMBLY,<br>IDC SSL CONNECTOR,<br>THROUGH HOLE, CLOSED END |  |
| 0 PLC  | ±     |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| 1 PLC  | ±0.5  |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| 2 PLC  | ±0.13 |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| 3 PLC  | ±     |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| 4 PLC  | ±     |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| ANGLES   | ±     |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| FINISH   | ±     |  |                            |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
| MATERIAL<br>material_2   |       | APPLICATION SPEC<br>114-13266          | SIZE<br>A200779            | DRAWING NO<br>C-2106489 |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
|  |       | WEIGHT<br>-                            | RESTRICTED TO<br>-         |                         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
|  |       | Customer Drawing                       | SCALE<br>8:1               | SHEET<br>1 OF 3         |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |
|  |       |  |                            | REV<br>C                |      |       |       |       |   |       |   |        |   |        |   |                          |   |  |


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|-----|-----|-------------|--|-----------|-----|------|--|
| P   | LTR | DESCRIPTION |  | DATE      | DWN | APVD |  |
| -   | -   | SEE SHEET 1 |  | -         | -   | -    |  |
|     |     |             |  |           |     |      |  |
|     |     |             |  |           |     |      |  |



SECTION Y-Y

2106489-2 SHOWN IN POCKET TAPE

|  |  |  |   |   |  |
|--|--|--|---|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>C DAILY<br>11 JUN 2009  |  TE Connectivity |   |  |
|  |  | CHK<br>O. OSAGIE<br>11 JUN 2009  |   |   |  |
| DIMENSIONS:<br>mm                      |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±0.5<br>2 PLC ±0.13<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH - |   | NAME<br>ASSEMBLY,<br>IDC SSL CONNECTOR,<br>THROUGH HOLE, CLOSED END |  |
| MATERIAL<br>material_2                 |  | PRODUCT SPEC<br>108-2404<br>APPLICATION SPEC<br>114-13266<br>WEIGHT -  |   | SIZE<br>A200779   |  |
| finish_spec_2                          |  | Customer Drawing   |   | DRAWING NO<br>C-2106489<br>RESTRICTED TO -                          |  |
|  |  | SCALE 8:1  |   | SHEET 1 OF 3  |  |
|  |  |  |   | REV C   |  |

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

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