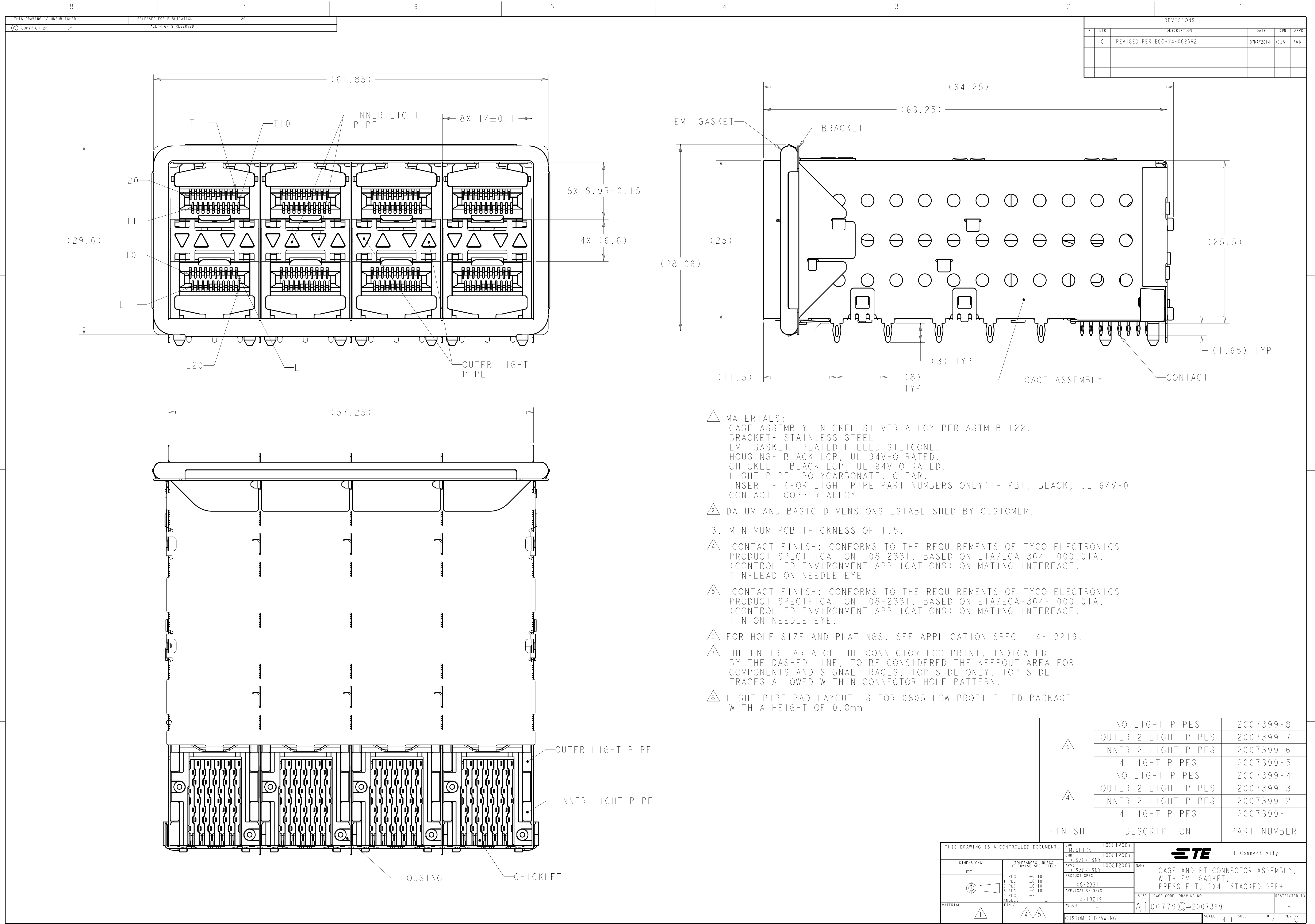




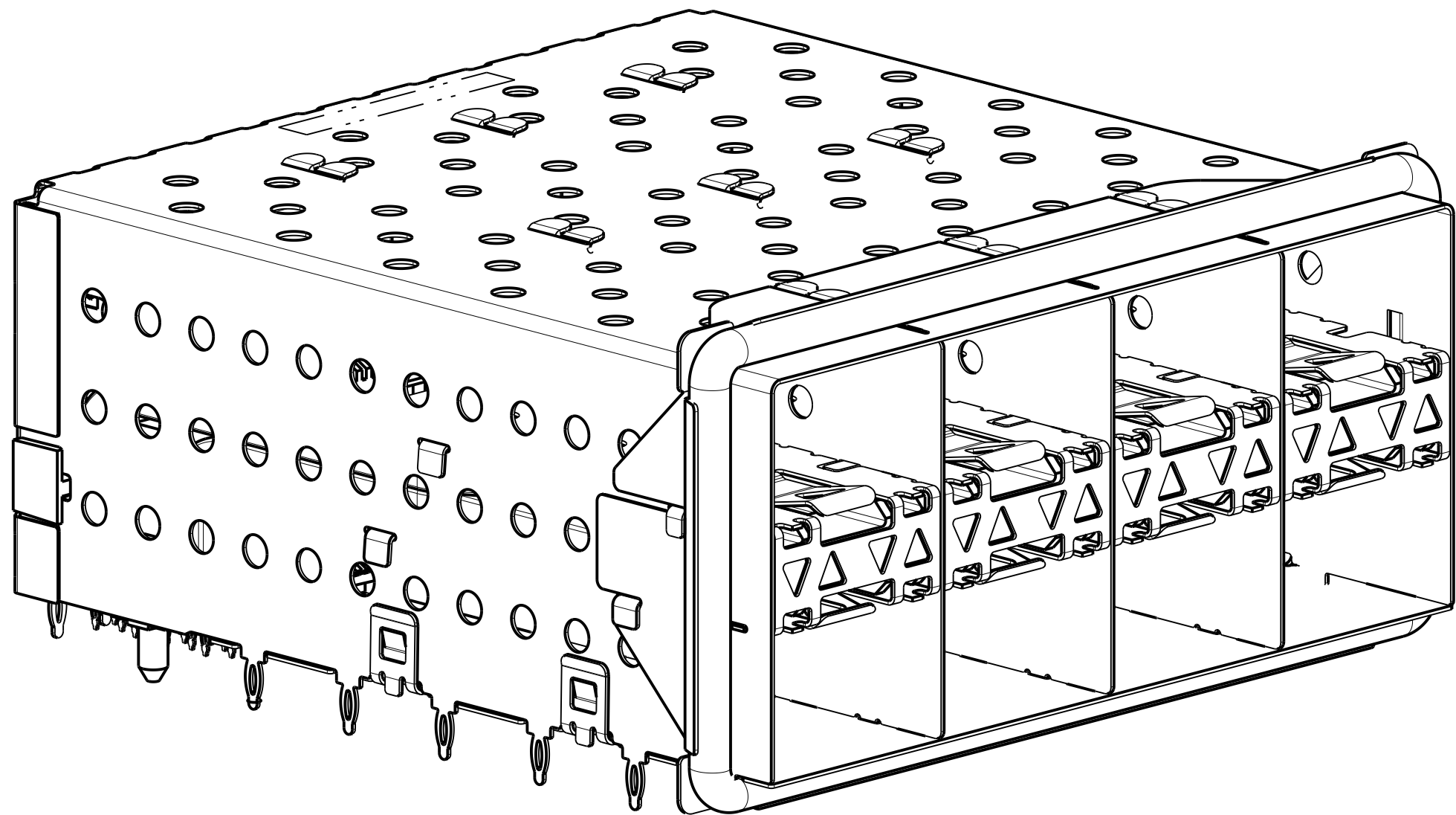
| REVISIONS |     |                           |           |     |
|-----------|-----|---------------------------|-----------|-----|
| P         | LTR | DESCRIPTION               | DATE      | DWN |
| C         |     | REVISED PER ECO-14-002692 | 01MAY2014 | CJV |
|           |     |                           |           |     |
|           |     |                           |           |     |
|           |     |                           |           |     |

- 1 MATERIALS:  
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.  
BRACKET- STAINLESS STEEL.  
EMI GASKET- PLATED FILLED SILICONE.  
HOUSING- BLACK LCP, UL 94V-0 RATED.  
CHICKLET- BLACK LCP, UL 94V-0 RATED.  
LIGHT PIPE- POLYCARBONATE, CLEAR.  
INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - PBT, BLACK, UL 94V-0  
CONTACT- COPPER ALLOY.
- 2 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
3. MINIMUM PCB THICKNESS OF 1.5.
- 4 CONTACT FINISH: CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN-LEAD ON NEEDLE EYE.
- 5 CONTACT FINISH: CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPECIFICATION 108-2331, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE.
- 6 FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219.
- 7 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED BY THE DASHED LINE, TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL TRACES, TOP SIDE ONLY. TOP SIDE TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN.
- 8 LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.

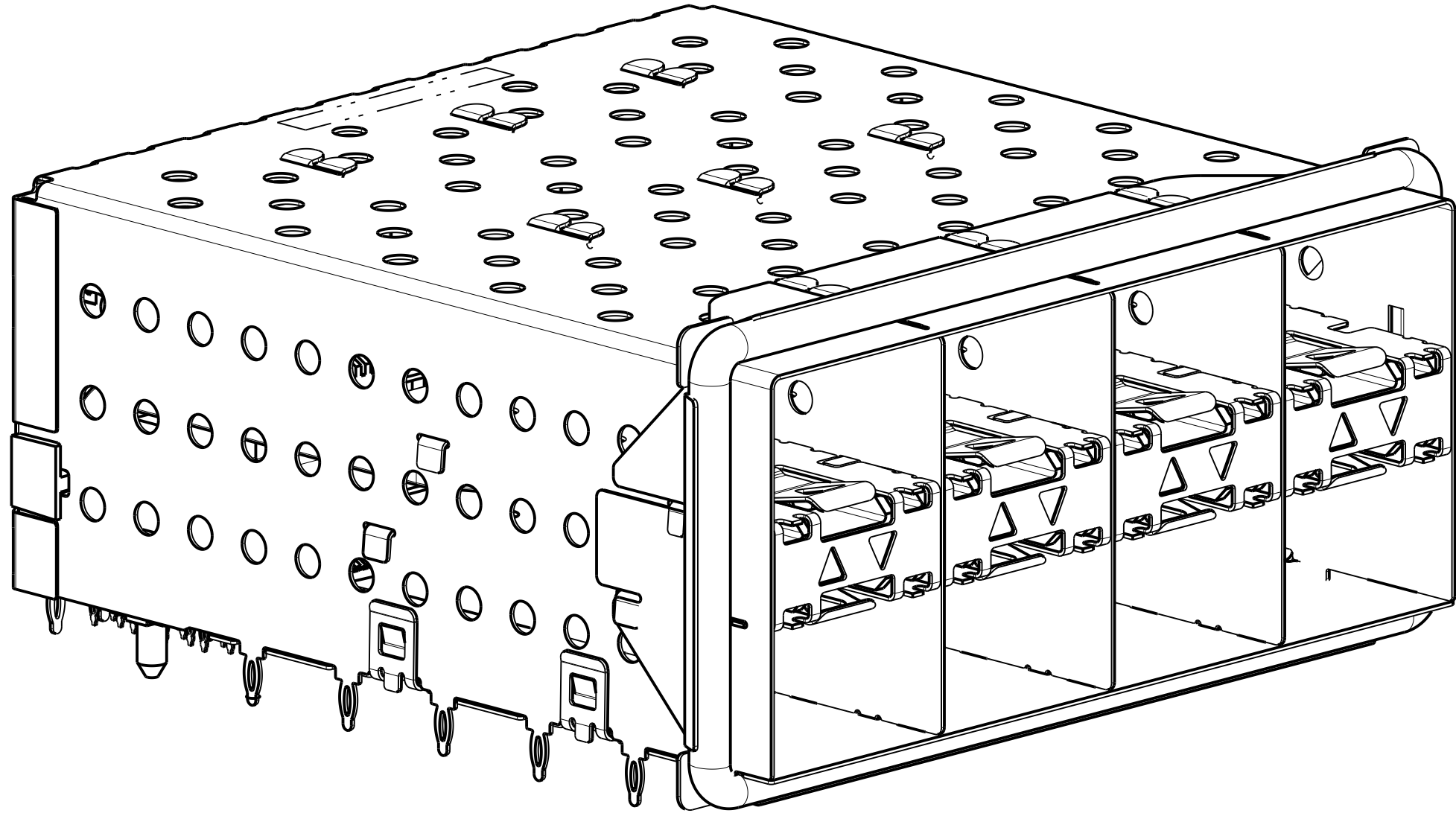
|        |                     |             |
|--------|---------------------|-------------|
| 5      | NO LIGHT PIPES      | 2007399-8   |
|        | OUTER 2 LIGHT PIPES | 2007399-7   |
|        | INNER 2 LIGHT PIPES | 2007399-6   |
|        | 4 LIGHT PIPES       | 2007399-5   |
| 4      | NO LIGHT PIPES      | 2007399-4   |
|        | OUTER 2 LIGHT PIPES | 2007399-3   |
|        | INNER 2 LIGHT PIPES | 2007399-2   |
|        | 4 LIGHT PIPES       | 2007399-1   |
| FINISH | DESCRIPTION         | PART NUMBER |

|                                        |                                        |                                  |                                                                               |                    |
|----------------------------------------|----------------------------------------|----------------------------------|-------------------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | DWN<br>M. SHIRK<br>10OCT2007     | <b>TE</b> TE Connectivity                                                     |                    |
| DIMENSIONS:                            |                                        | CHK<br>D. SZCZESNY<br>10OCT2007  |                                                                               |                    |
| mm                                     | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD<br>D. SZCZESNY<br>10OCT2007 | NAME                                                                          |                    |
|                                        | 0 PLC ±0.10                            | PRODUCT SPEC                     | CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI GASKET, PRESS FIT, 2X4, STACKED SFP+ |                    |
|                                        | 1 PLC ±0.10                            | 108-2331                         |                                                                               |                    |
|                                        | 2 PLC ±0.10                            | APPLICATION SPEC                 | SIZE CAGE CODE DRAWING NO                                                     |                    |
|                                        | 3 PLC ±0.10                            | 114-13219                        |                                                                               |                    |
|                                        | 4 PLC ±                                | WEIGHT                           | A100779C=2007399                                                              |                    |
|                                        | ANGLES                                 | FINISH                           |                                                                               |                    |
| MATERIAL                               | FINISH                                 | CUSTOMER DRAWING                 | SCALE 4:1                                                                     | SHEET 1 OF 4 REV C |

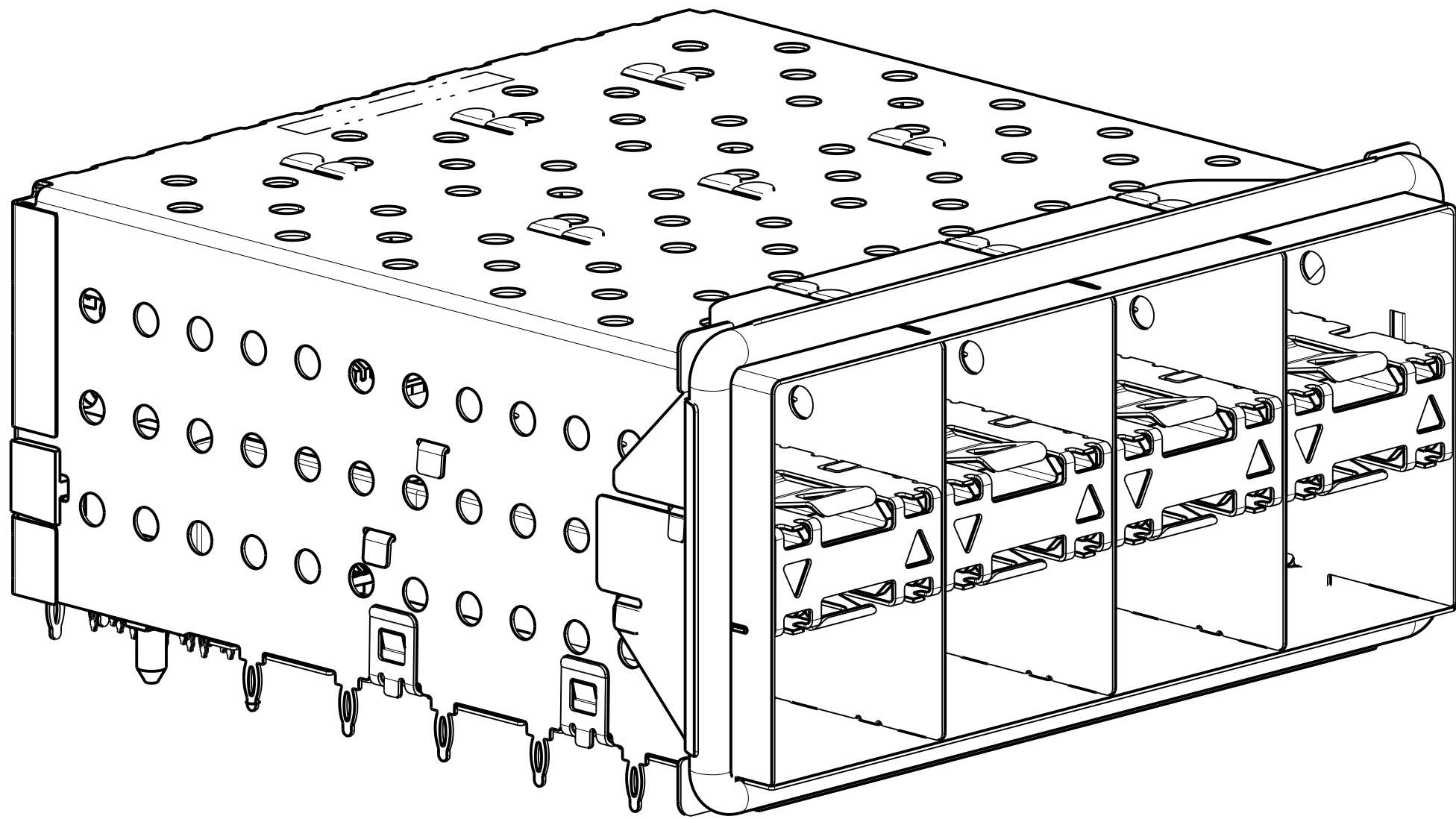
| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
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|           |     |            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



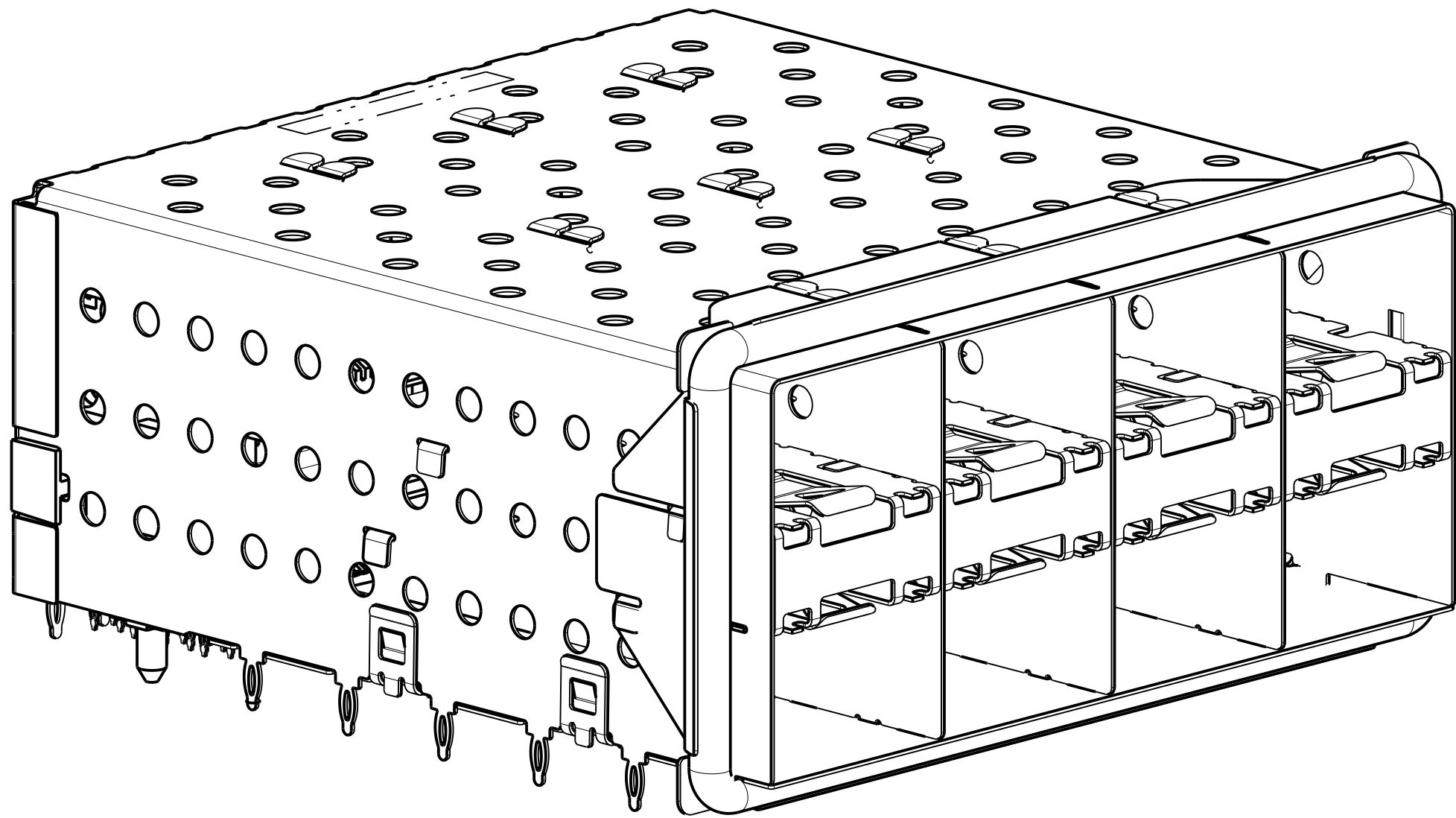
2007399-1 AND 2007399-5  
SCALE 3:1



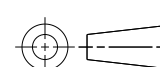
2007399-2 AND 2007399-6  
SCALE 3:1



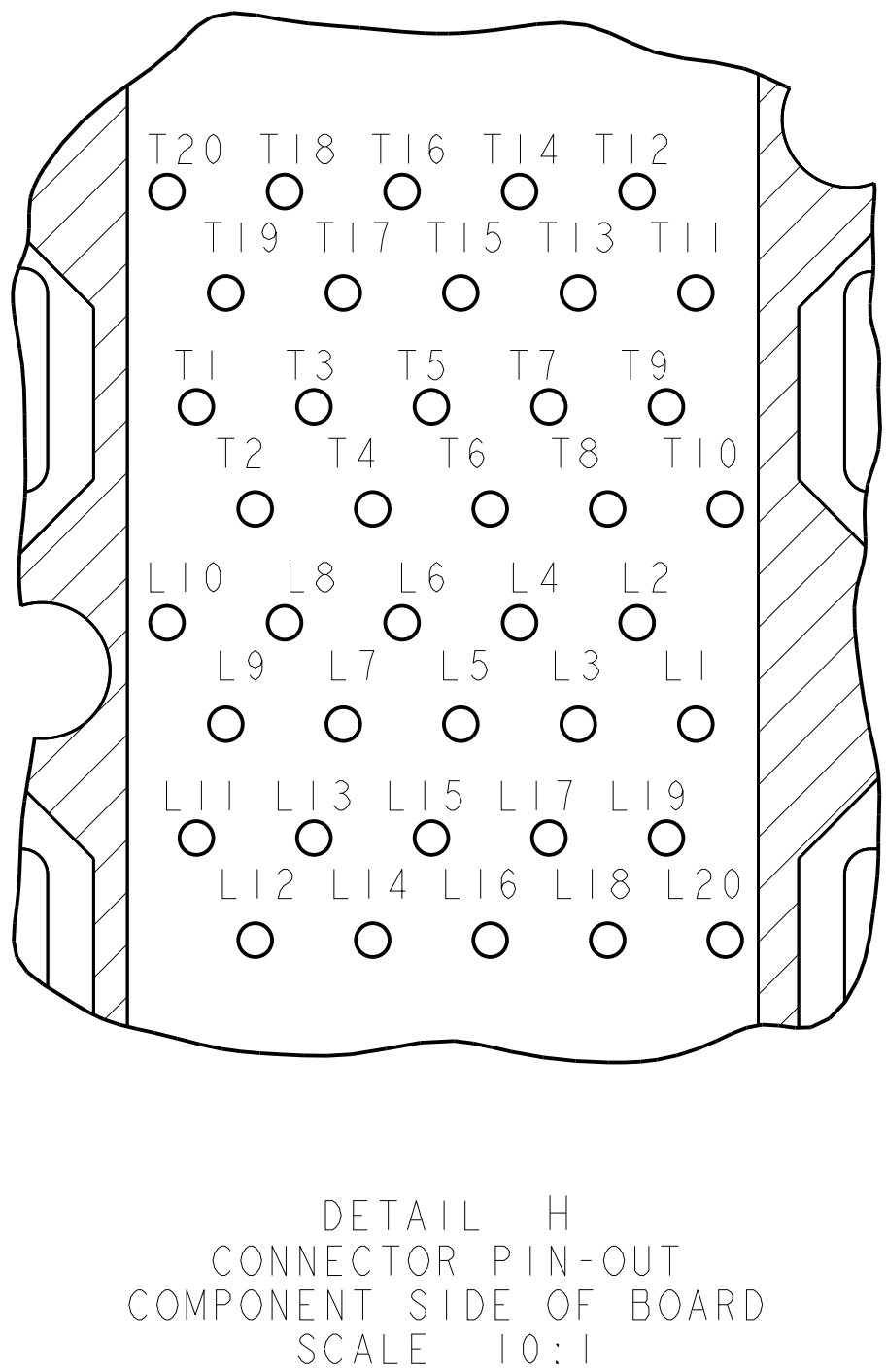
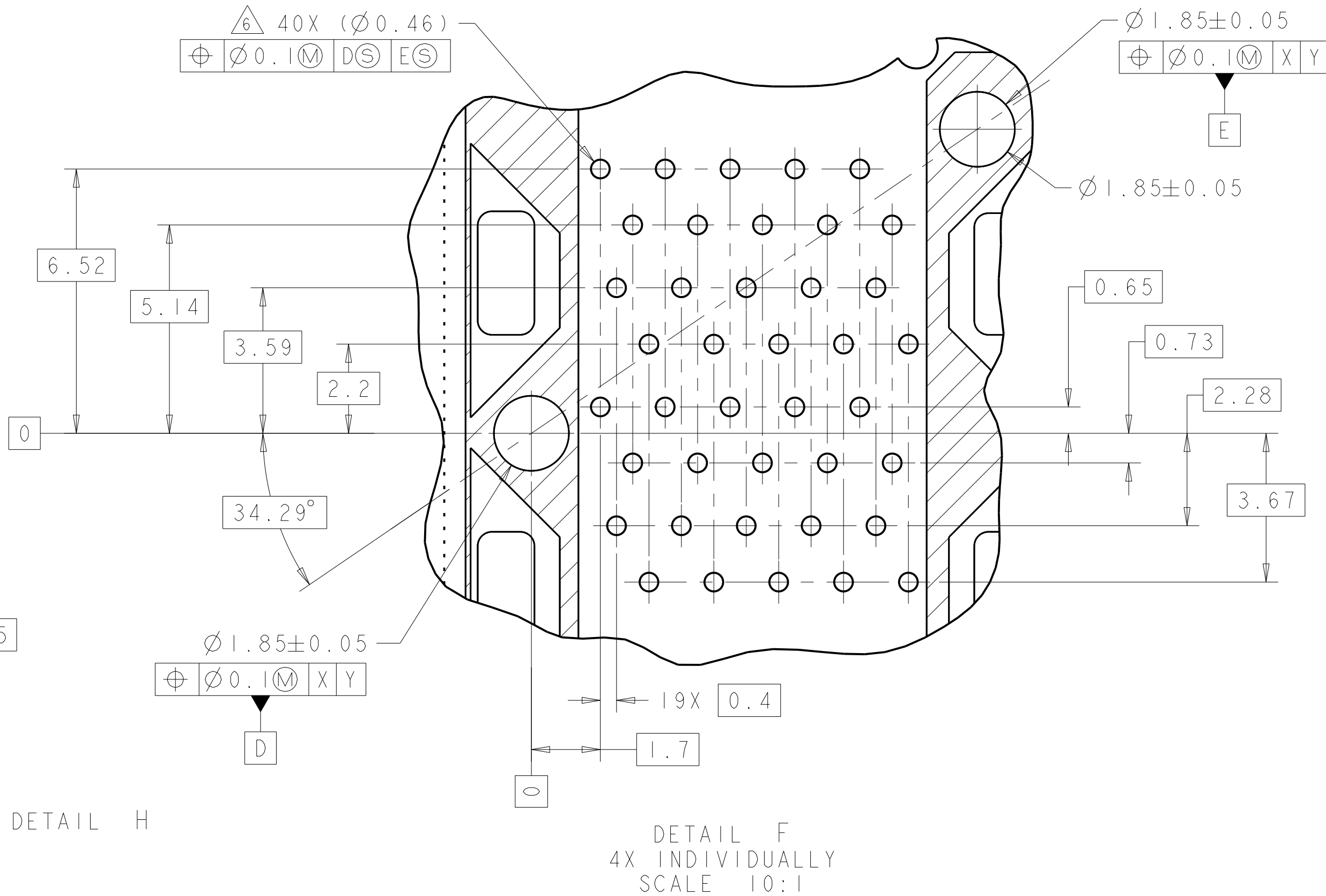
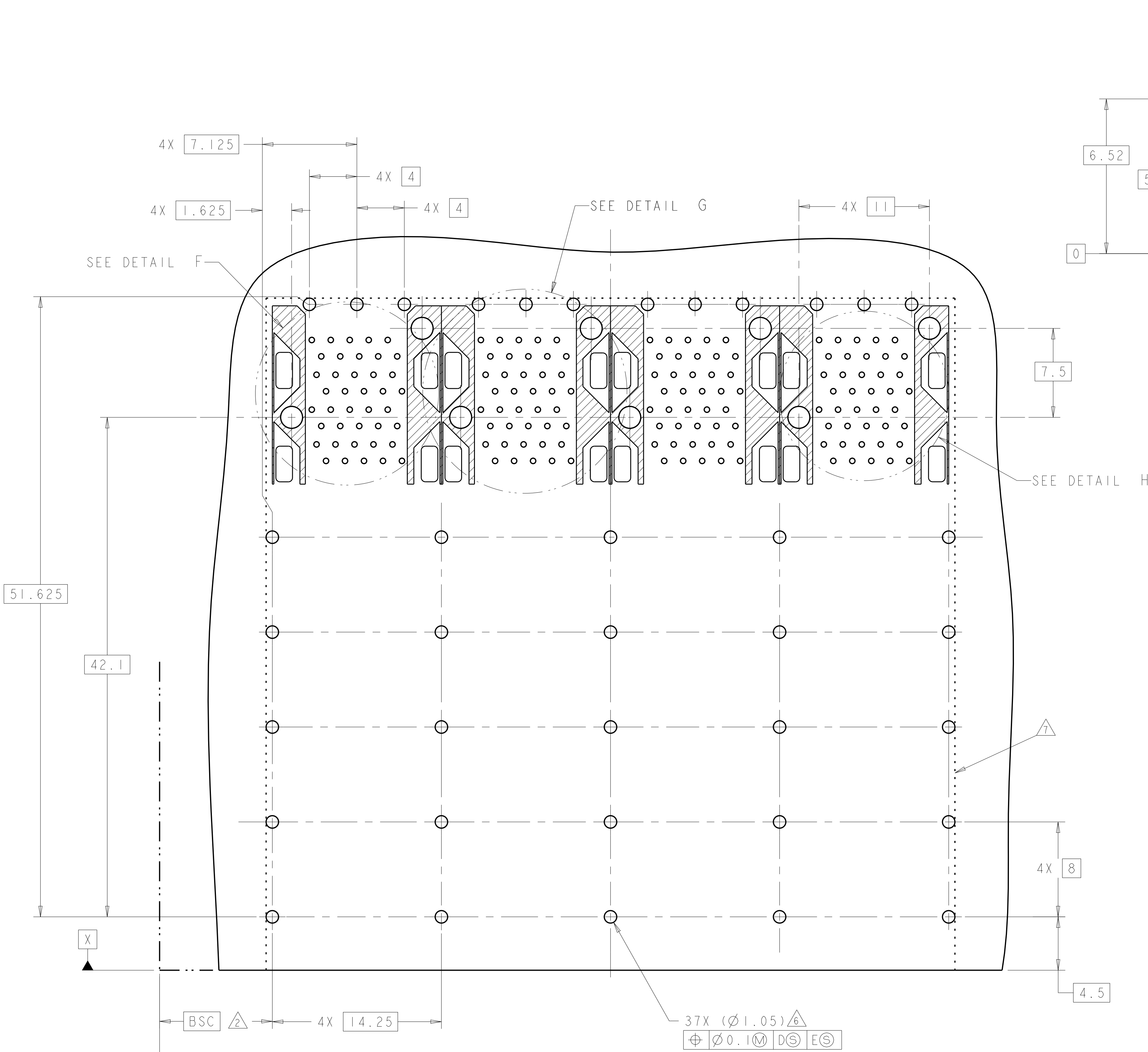
2007399-3 AND 2007399-7  
SCALE 3:1



2007399-4 AND 2007399-8  
SCALE 3:1

|                                                                                       |  |                                        |             |           |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------|-------------|-----------|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                    | M. SHIRK    | 10OCT2007 |  TE Connectivity |  |
|                                                                                       |  | CHK                                    | D. SZCZESNY | 10OCT2007 |                                                                                                       |  |
|                                                                                       |  | APVD                                   | D. SZCZESNY | 10OCT2007 |                                                                                                       |  |
|                                                                                       |  | PRODUCT SPEC                           |             |           |                                                                                                       |  |
| DIMENSIONS:                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |             |           | NAME<br>CAGE AND PT CONNECTOR ASSEMBLY,<br>WITH EMI GASKET,<br>PRESS FIT, 2X4, STACKED SFP+           |  |
| mm                                                                                    |  | 0 PLC ±0.10                            |             |           |                                                                                                       |  |
|  |  | 1 PLC ±0.10                            |             |           |                                                                                                       |  |
|                                                                                       |  | 2 PLC ±0.10                            |             |           |                                                                                                       |  |
|                                                                                       |  | 3 PLC ±0.10                            |             |           |                                                                                                       |  |
|                                                                                       |  | 4 PLC ±                                |             |           | SIZE CAGE CODE DRAWING NO RESTRICTED TO                                                               |  |
|                                                                                       |  | ANGLES                                 |             |           |                                                                                                       |  |
|                                                                                       |  | FINISH                                 |             |           |                                                                                                       |  |
|                                                                                       |  | CUSTOMER DRAWING                       |             |           |                                                                                                       |  |
| MATERIAL                                                                              |  | SCALE 4:1                              |             |           |                                                                                                       |  |
|                                                                                       |  | SHEET 2 OF 4                           |             |           |                                                                                                       |  |
|                                                                                       |  | REV C                                  |             |           |                                                                                                       |  |

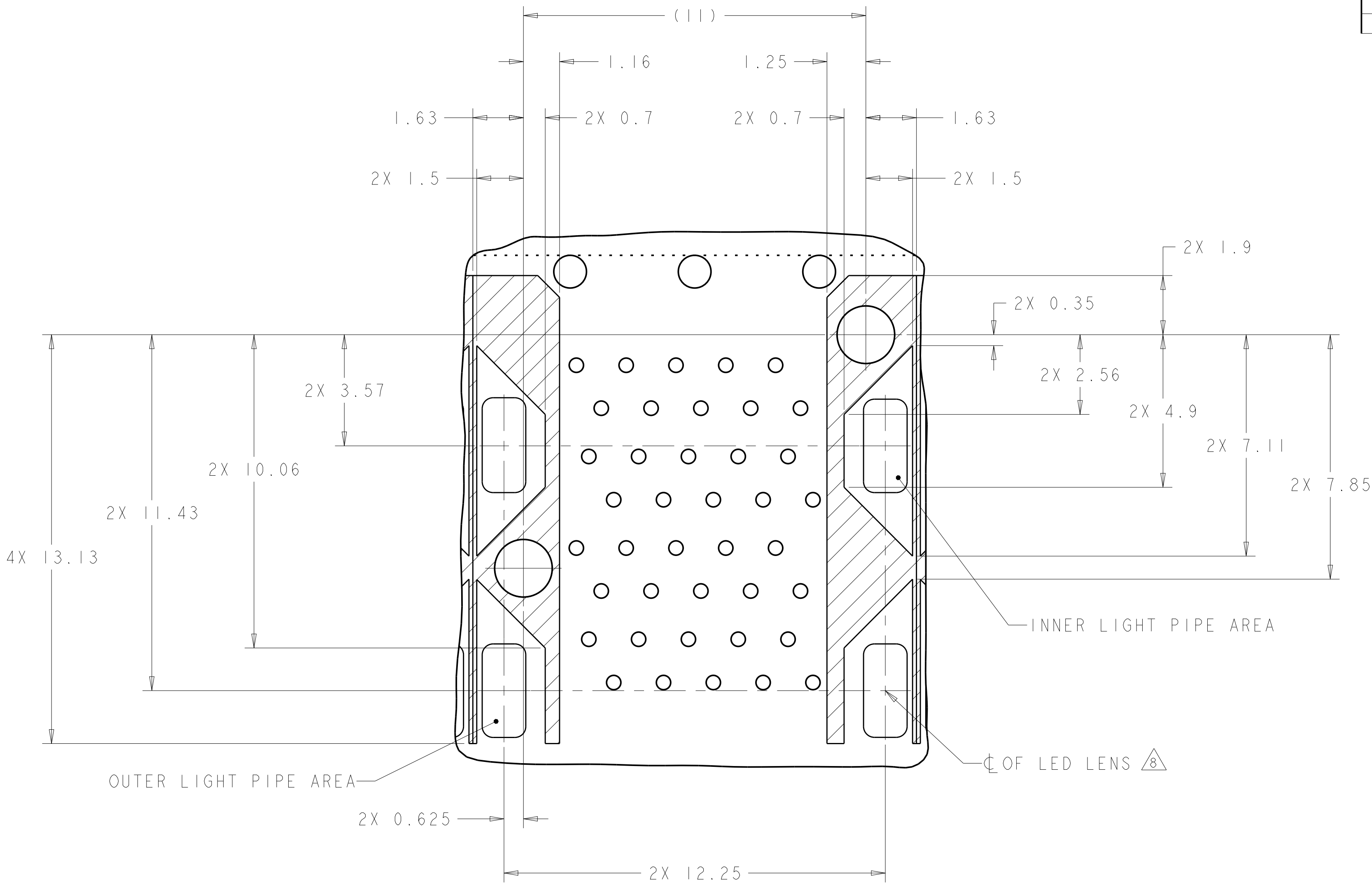
| REVISIONS |      |             |      |      |       |
|-----------|------|-------------|------|------|-------|
| P.        | LTR. | DESCRIPTION | DATE | DWN. | APVD. |
| -         | -    | SEE SHEET 1 | -    | -    | -     |
|           |      |             |      |      |       |
|           |  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



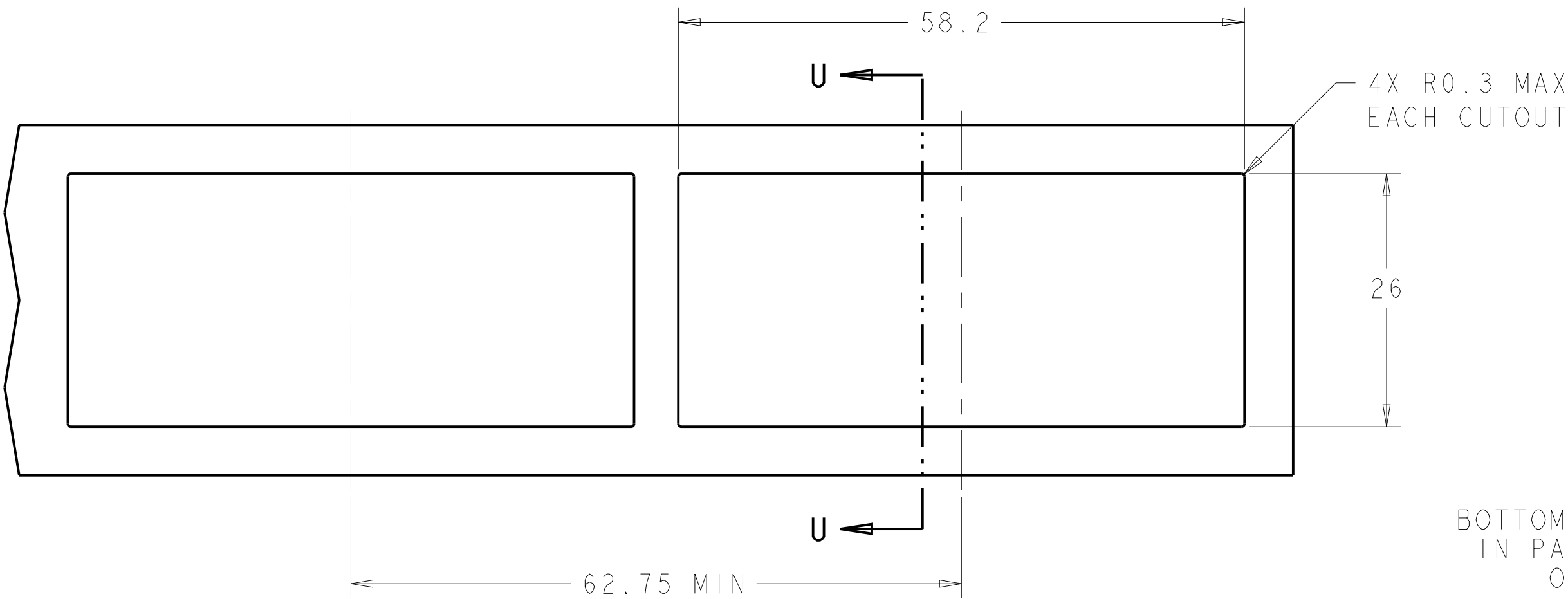
RECOMMENDED PCB LAYOUT  
COMPONENT SIDE OF BOARD  
SCALE 5:1

|                                        |                                        |                            |                                                                                     |           |
|----------------------------------------|----------------------------------------|----------------------------|-------------------------------------------------------------------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | DWN M. SHIRK 10OCT2007     | TE Connectivity                                                                     |           |
| DIMENSIONS:                            |                                        | CHK D. SZCZESNY 10OCT2007  |                                                                                     |           |
| mm                                     | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD D. SZCZESNY 10OCT2007 | NAME                                                                                |           |
|                                        | 0 PLC ±0.10                            | PRODUCT SPEC               | CAGE AND PT CONNECTOR ASSEMBLY,<br>WITH EMI GASKET,<br>PRESS FIT, 2X4, STACKED SFP+ |           |
|                                        | 2 PLC ±0.10                            | 108-2331                   |                                                                                     |           |
|                                        | 3 PLC ±0.10                            | APPLICATION SPEC           |                                                                                     |           |
| MATERIAL                               | 4 PLC ±                                | 114-13219                  | SIZE                                                                                | CAGE CODE |
|                                        | ANGLES FINISH                          | WEIGHT                     | A100779                                                                             | C=2007399 |
| CUSTOMER DRAWING                       |                                        | SCALE 4:1                  | SHEET 3 OF 4                                                                        | REV C     |

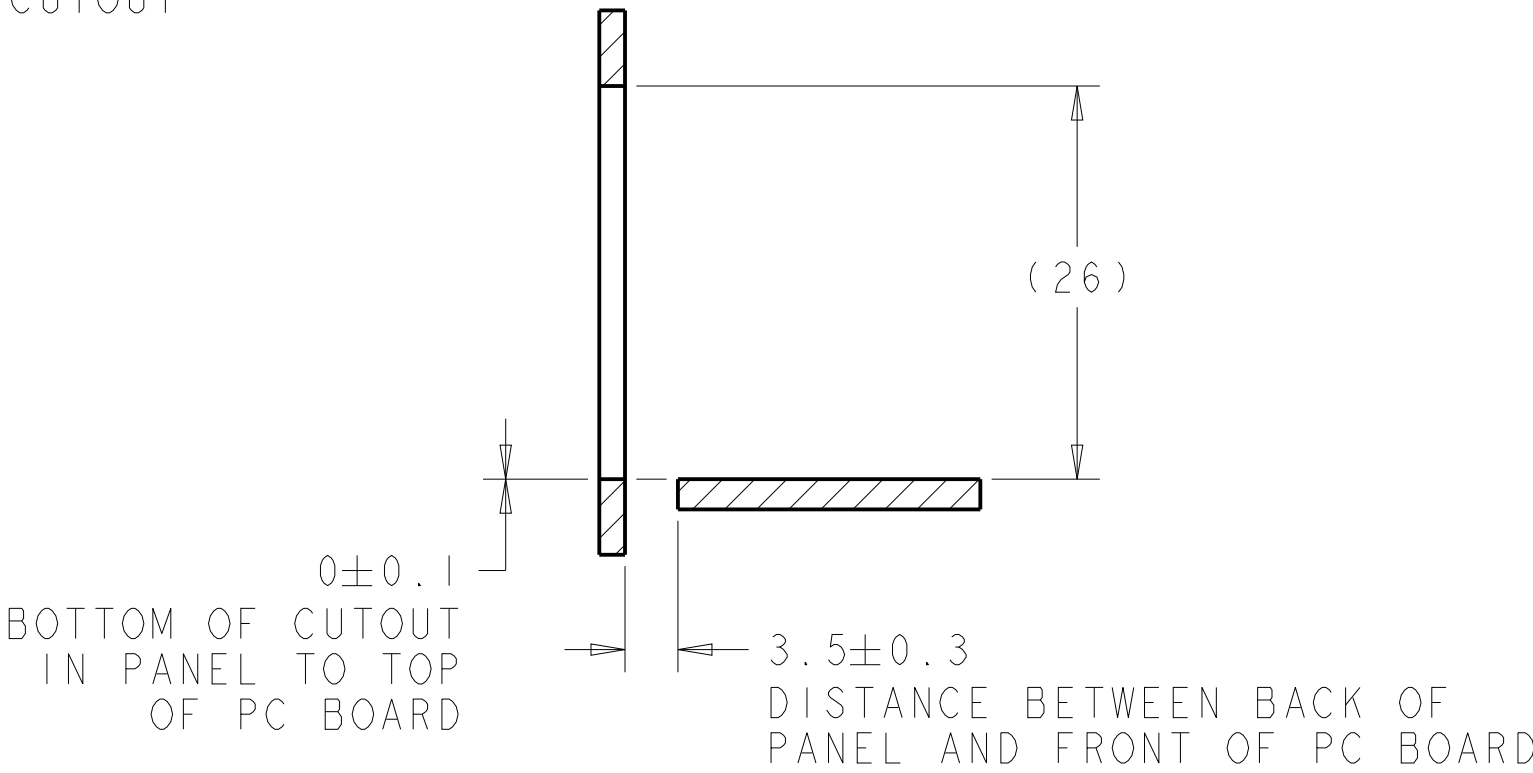
| REVISIONS |      |             |      |      |       |
|-----------|------|-------------|------|------|-------|
| P.        | LTR. | DESCRIPTION | DATE | DWN. | APVD. |
| -         | -    | SEE SHEET 1 | -    | -    | -     |
|           |      |             |      |      |       |
|           |  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



DETAIL G  
CONNECTOR HOUSING  
KEEPOUT ZONE  
4X INDIVIDUALLY  
SCALE 10:1



RECOMMENDED PANEL CUTOUT  
AND PC BOARD, PANEL POSITION  
SCALE 2:1



SECTION U-U

|                                        |  |                     |           |                                                                                                       |  |
|----------------------------------------|--|---------------------|-----------|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>M. SHIRK     | 10OCT2007 |  TE Connectivity |  |
|                                        |  | CHK<br>D. SZCZESNY  | 10OCT2007 |                                                                                                       |  |
| DIMENSIONS:                            |  | APVD<br>D. SZCZESNY | 10OCT2007 | NAME<br>CAGE AND PT CONNECTOR ASSEMBLY,<br>WITH EMI GASKET,<br>PRESS FIT, 2X4, STACKED SFP+           |  |
| mm                                     |  | PRODUCT SPEC        |           |                                                                                                       |  |
|                                        |  |                     |           |                                                                                                       |  |

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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[www.lifeelectronics.ru](http://www.lifeelectronics.ru)