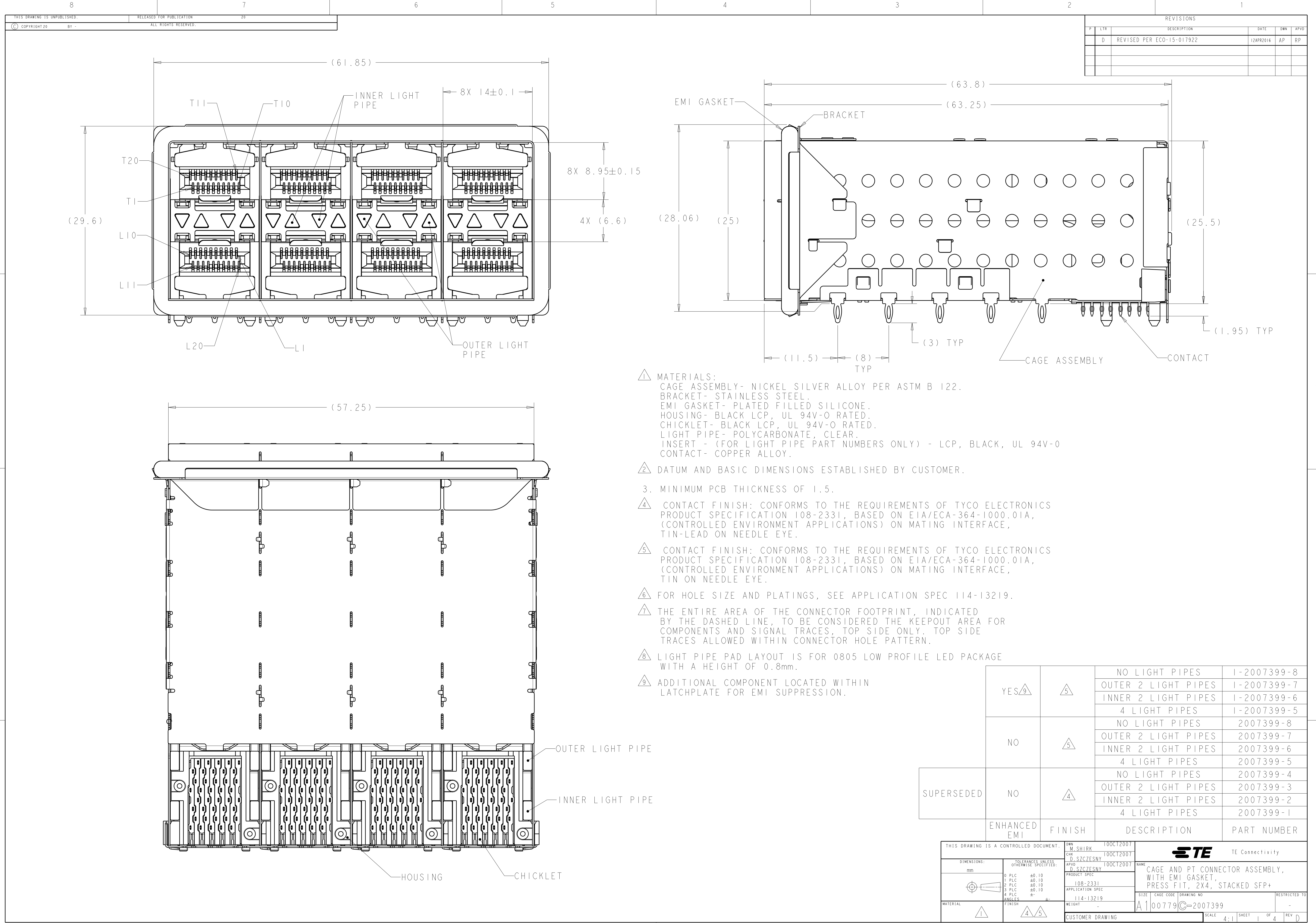




⚠ MATERIALS:  
CAGE ASSEMBLY- NICKEL SILVER ALLOY PER ASTM B 122.  
BRACKET- STAINLESS STEEL.  
EMI GASKET- PLATED FILLED SILICONE.  
HOUSING- BLACK LCP, UL 94V-0 RATED.  
CHICKLET- BLACK LCP, UL 94V-0 RATED.  
LIGHT PIPE- POLYCARBONATE, CLEAR.  
INSERT - (FOR LIGHT PIPE PART NUMBERS ONLY) - LCP, BLACK, UL 94V-0  
CONTACT- COPPER ALLOY.

⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

3. MINIMUM PCB THICKNESS OF 1.5.

⚠ 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-LEAD ON NEEDLE EYE.

⚠ 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.

⚠ FOR HOLE SIZE AND PLATINGS, SEE APPLICATION SPEC 114-13219.

⚠ 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.

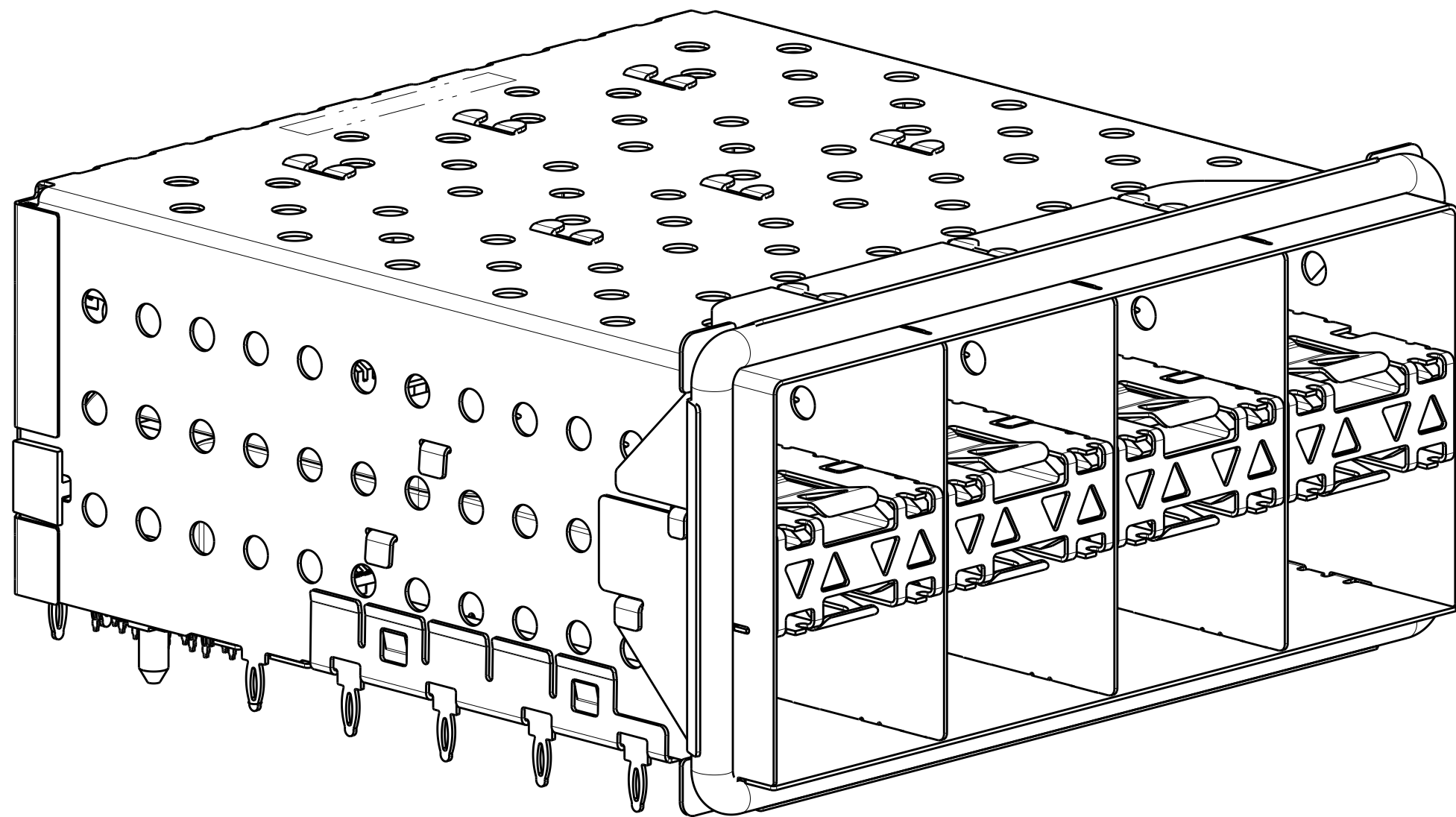
⚠ LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE LED PACKAGE WITH A HEIGHT OF 0.8mm.

⚠ ADDITIONAL COMPONENT LOCATED WITHIN LATCHPLATE FOR EMI SUPPRESSION.

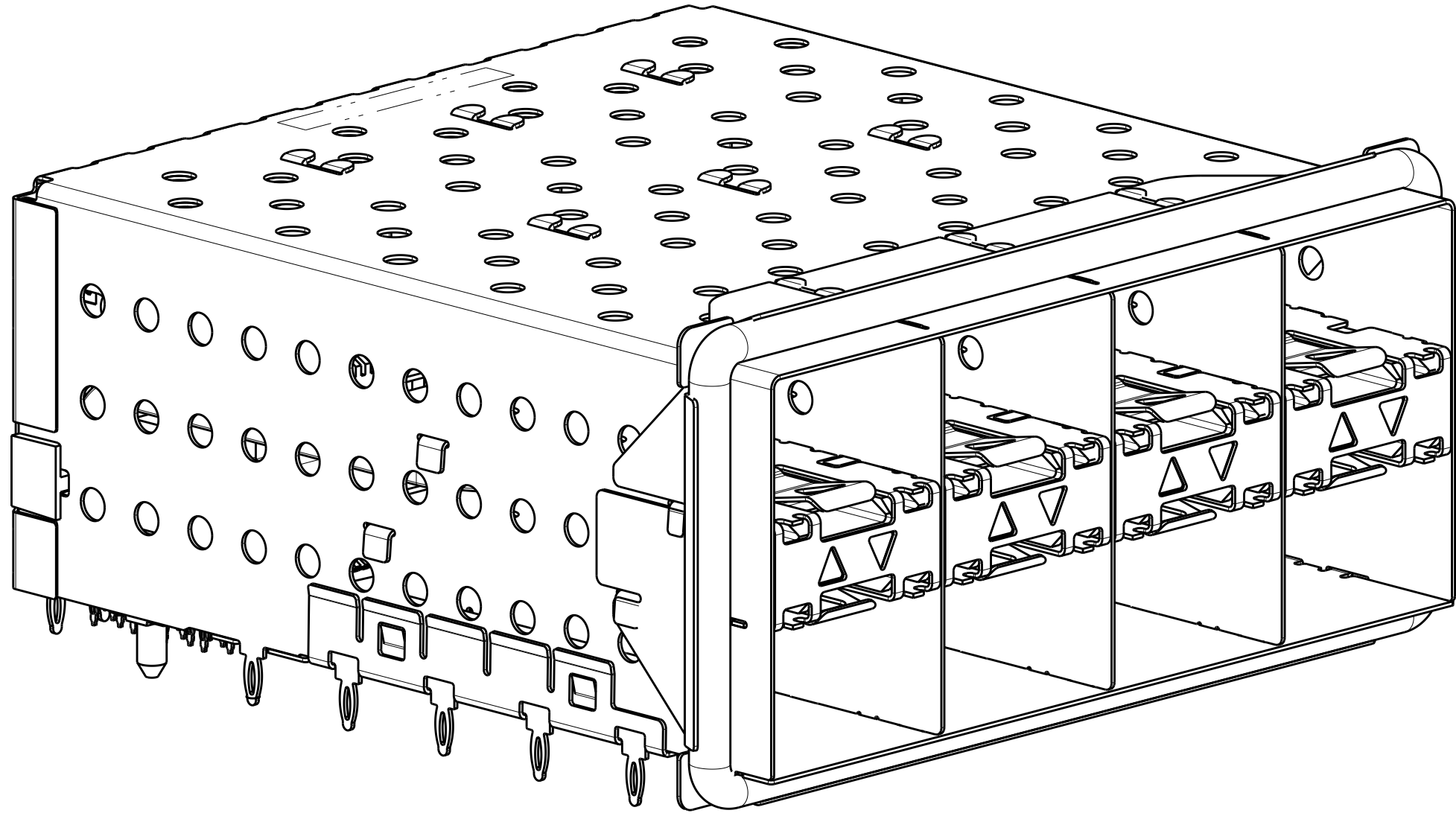
|            |                                                                                           |                                                                                       |                     |             |
|------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------|-------------|
|            | YES  |  | NO LIGHT PIPES      | 1-2007399-8 |
|            |                                                                                           |                                                                                       | OUTER 2 LIGHT PIPES | 1-2007399-7 |
|            |                                                                                           |                                                                                       | INNER 2 LIGHT PIPES | 1-2007399-6 |
|            |                                                                                           |                                                                                       | 4 LIGHT PIPES       | 1-2007399-5 |
|            | NO                                                                                        |  | NO LIGHT PIPES      | 2007399-8   |
|            |                                                                                           |                                                                                       | OUTER 2 LIGHT PIPES | 2007399-7   |
|            |                                                                                           |                                                                                       | INNER 2 LIGHT PIPES | 2007399-6   |
|            |                                                                                           |                                                                                       | 4 LIGHT PIPES       | 2007399-5   |
| SUPERSEDED | NO                                                                                        |  | NO LIGHT PIPES      | 2007399-4   |
|            |                                                                                           |                                                                                       | OUTER 2 LIGHT PIPES | 2007399-3   |
|            |                                                                                           |                                                                                       | INNER 2 LIGHT PIPES | 2007399-2   |
|            |                                                                                           |                                                                                       | 4 LIGHT PIPES       | 2007399-1   |
|            | ENHANCED EMI                                                                              | 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                                                                                   |  | APVD<br>D. SZCZESNY<br>10OCT2007 | NAME<br>CAGE AND PT CONNECTOR ASSEMBLY,<br>WITH EMI GASKET,<br>PRESS FIT, 2X4, STACKED SFP+ |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                               |  | PRODUCT SPEC<br>108-2331         | SIZE<br>A100779                                                                             |  |
| 0 PLC ±0.10<br>1 PLC ±0.10<br>2 PLC ±0.10<br>3 PLC ±0.10<br>4 PLC ±0.10<br>ANGLES ±° |  | APPLICATION SPEC<br>114-13219    | CAGE CODE DRAWING NO<br>C=2007399                                                           |  |
| MATERIAL                                                                             |  | FINISH                           | RESTRICTED TO<br>-                                                                          |  |
| 1                                                                                    |  | 4/5                              | CUSTOMER DRAWING                                                                            |  |
|                                                                                      |  |                                  | SCALE 4:1 SHEET 1 OF 4 REV D                                                                |  |

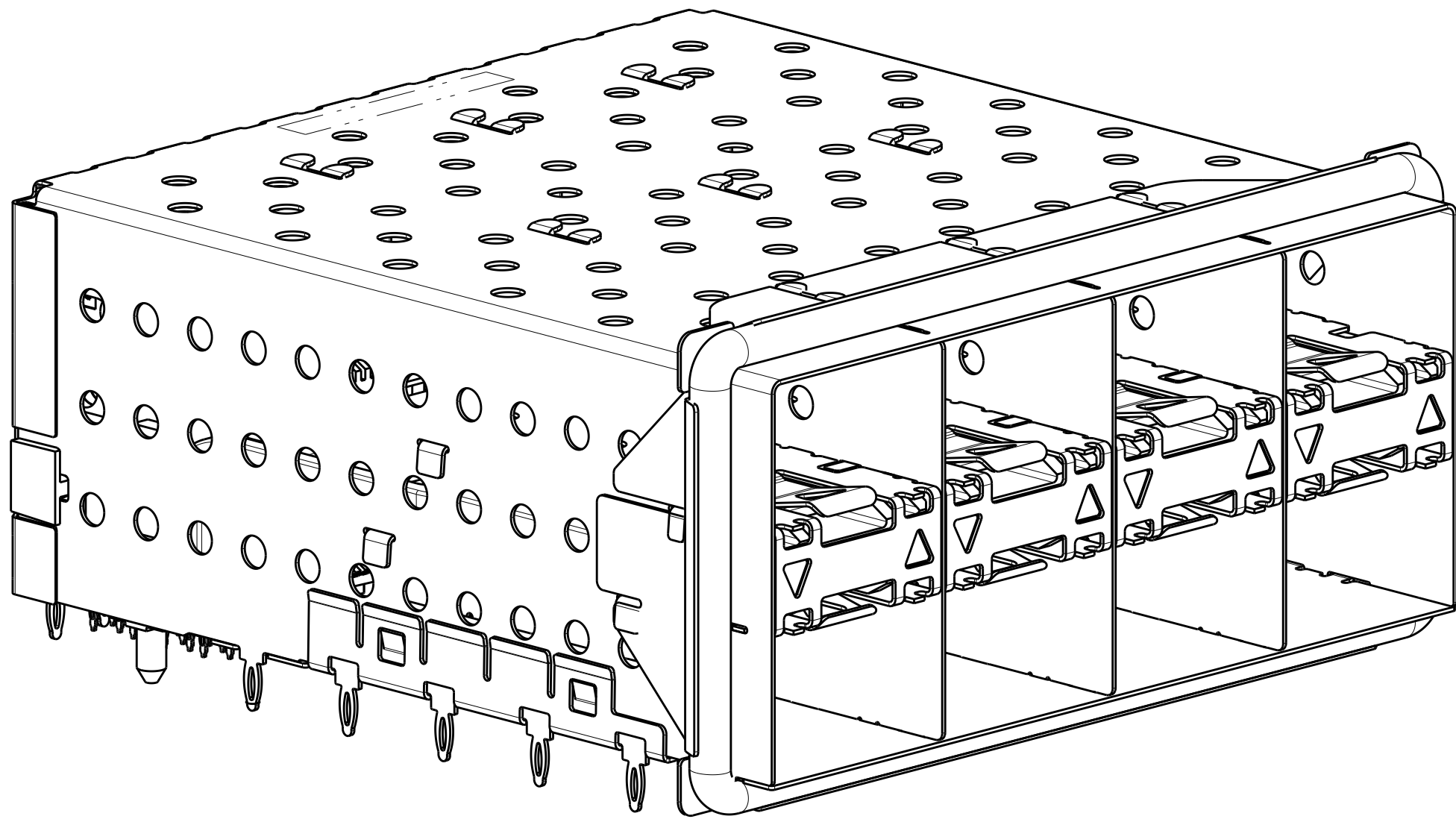
| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |           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



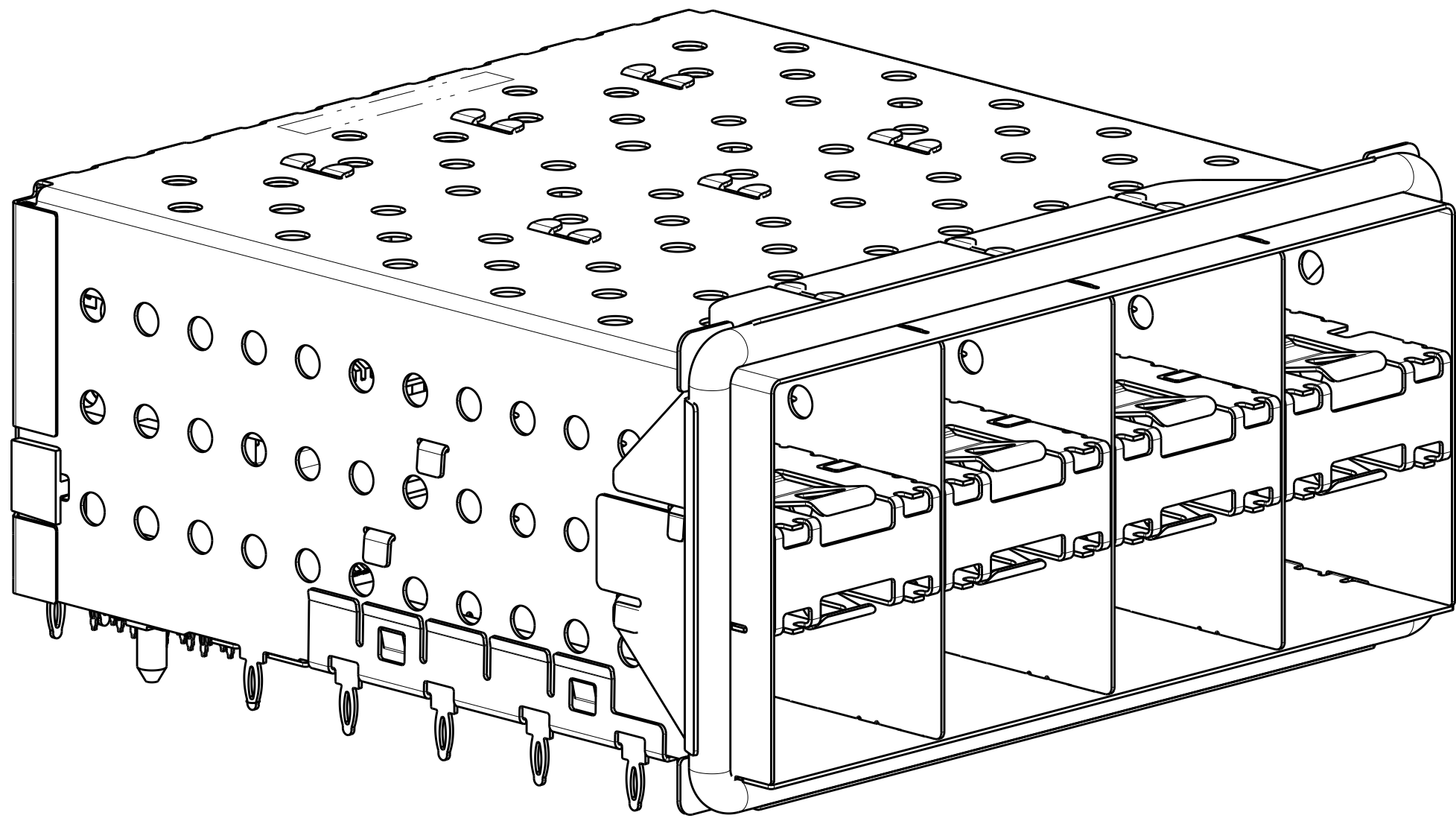
2007399-5 AND 1-2007399-5  
SCALE 3:1



2007399-6 AND 1-2007399-6  
SCALE 3:1



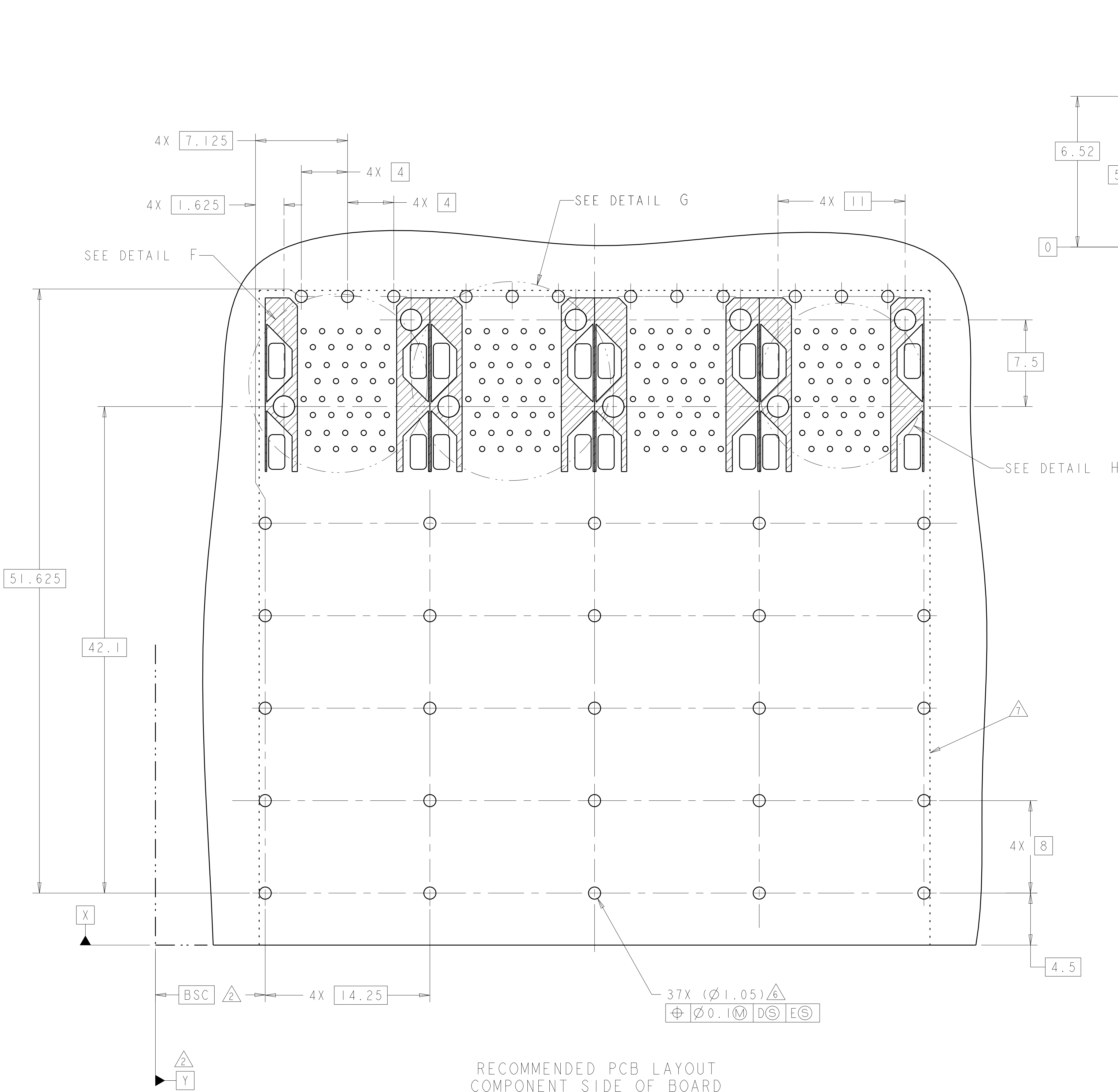
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SCALE 3:1



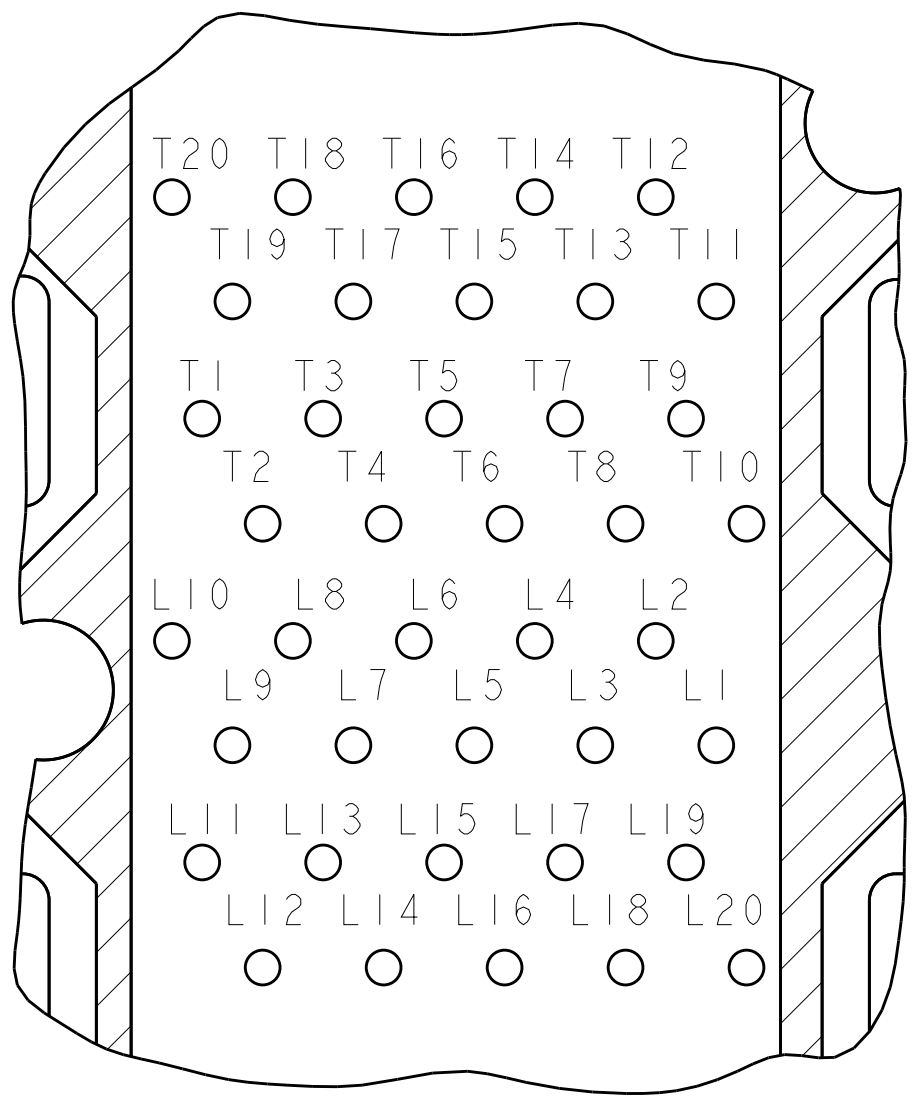
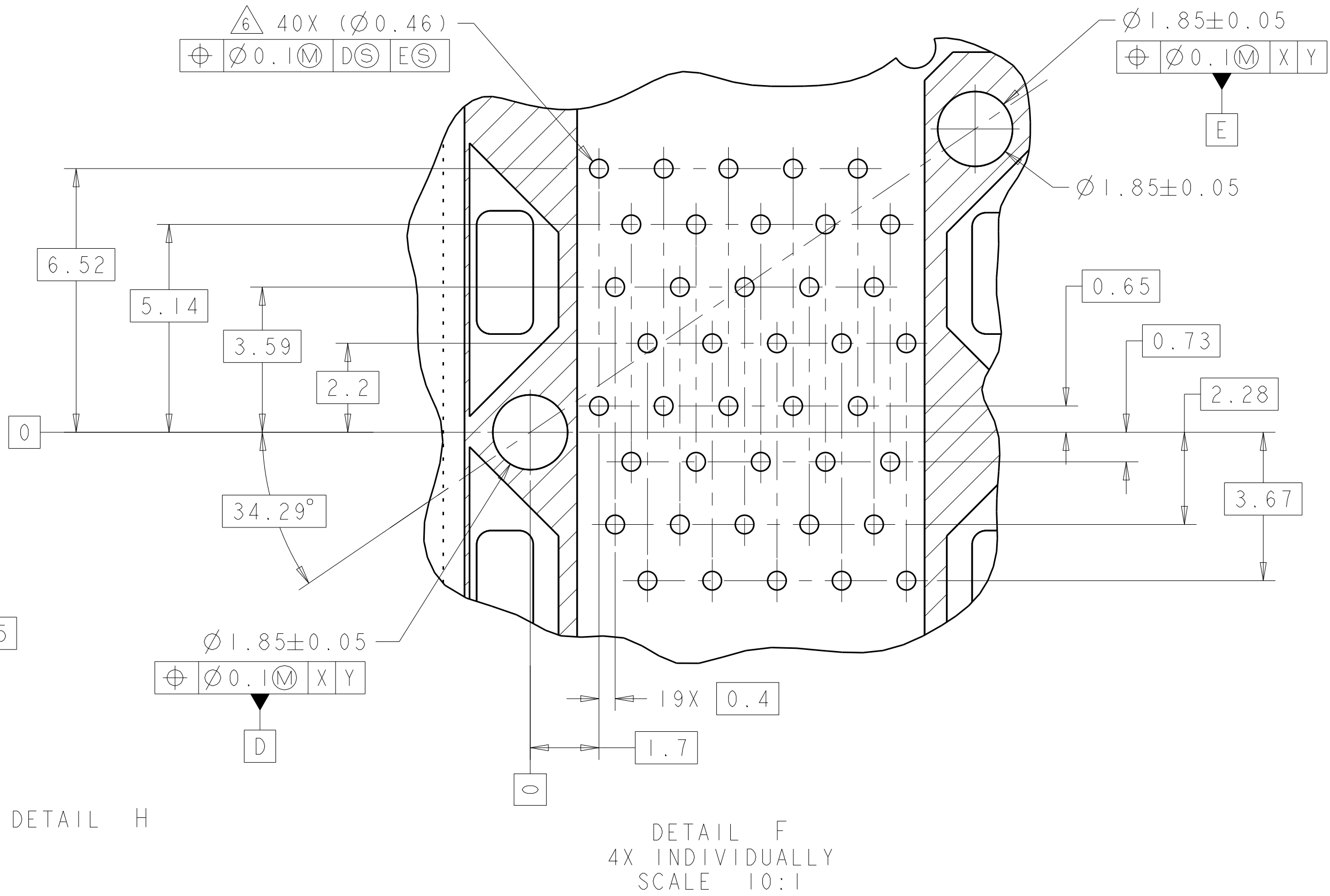
2007399-8 AND 1-2007399-8  
SCALE 3:1

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

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

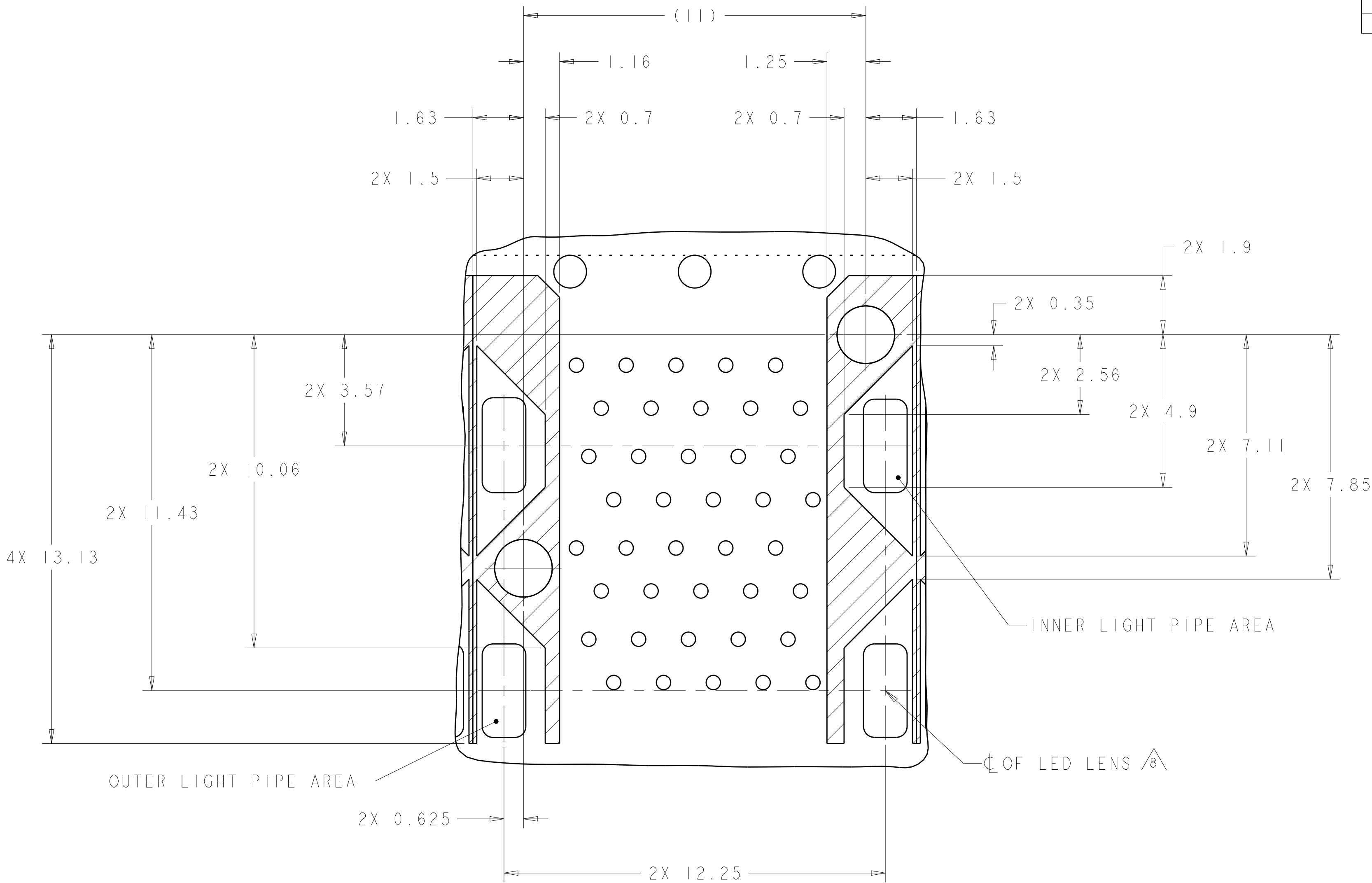


RECOMMENDED PCB LAYOUT  
COMPONENT SIDE OF BOARD  
SCALE 5:1

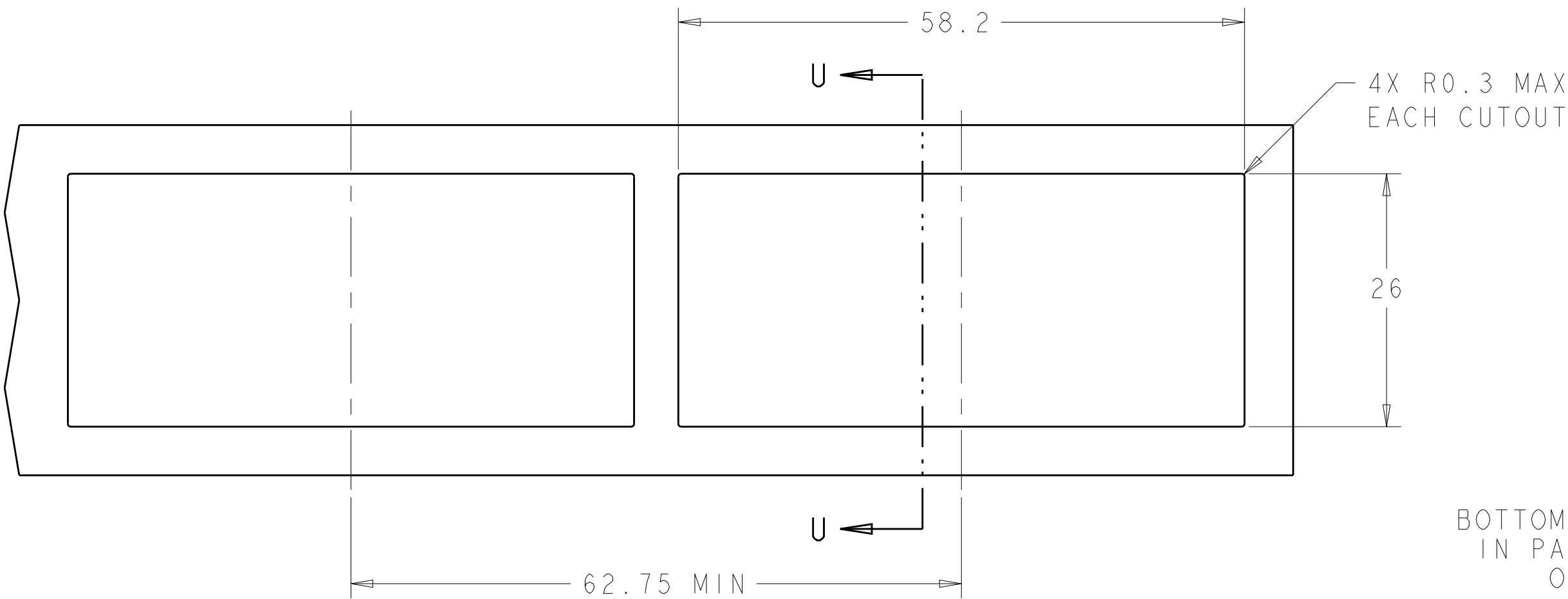


|                                        |                                        |                                  |                                                                                             |       |
|----------------------------------------|----------------------------------------|----------------------------------|-------------------------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

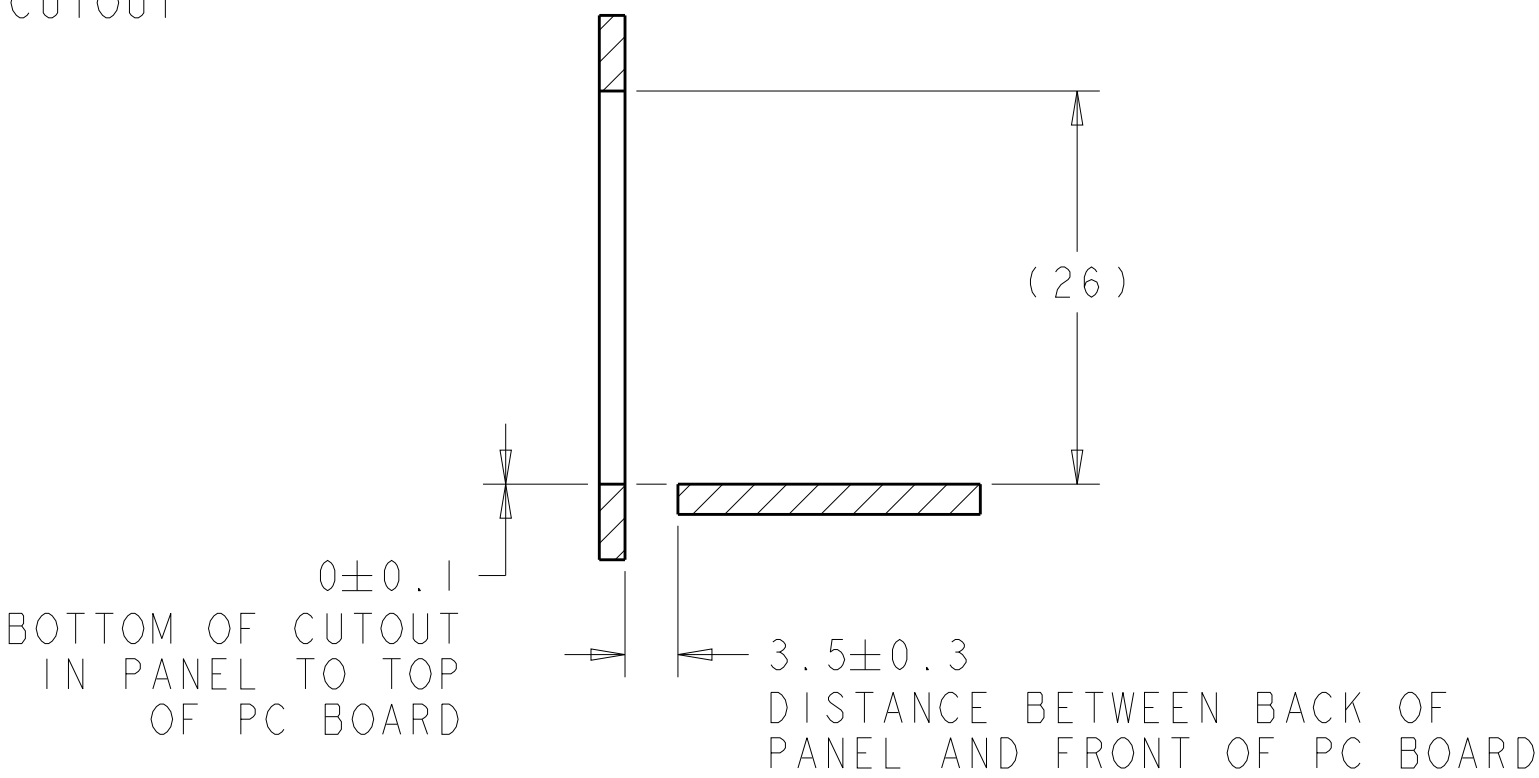
| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
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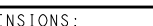
DETAIL G  
CONNECTOR HOUSING  
KEEPOUT ZONE  
4X INDIVIDUALLY  
SCALE 10:1



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        |           |                                                                                                       |  |
|  |  | 108-2331            |           | SIZE<br>A100779                                                                                       |  |
|                                                                                       |  | APPLICATION SPEC    |           |                                                                                                       |  |
|                                                                                       |  | 114-13219           |           | CAGE CODE<br>2007399                                                                                  |  |
|                                                                                       |  | FINISH              |           |                                                                                                       |  |
| MATERIAL                                                                              |  | WEIGHT              |           | CUSTOMER DRAWING                                                                                      |  |
|                                                                                       |  |                     |           | SCALE 4:1 SHEET 1 of 4 REV D                                                                          |  |