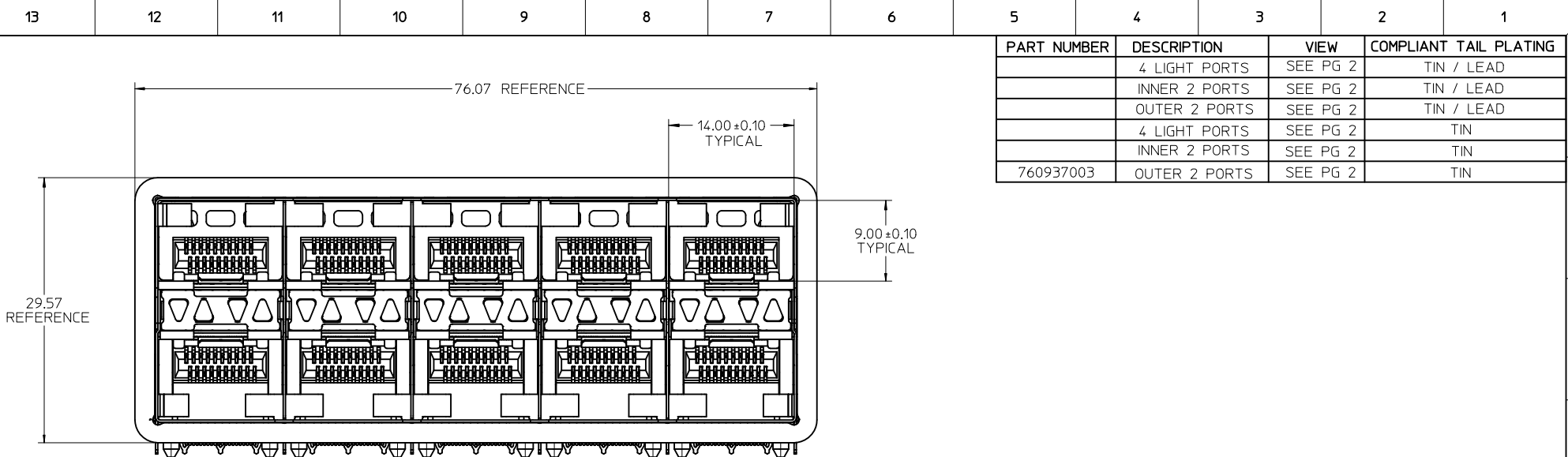
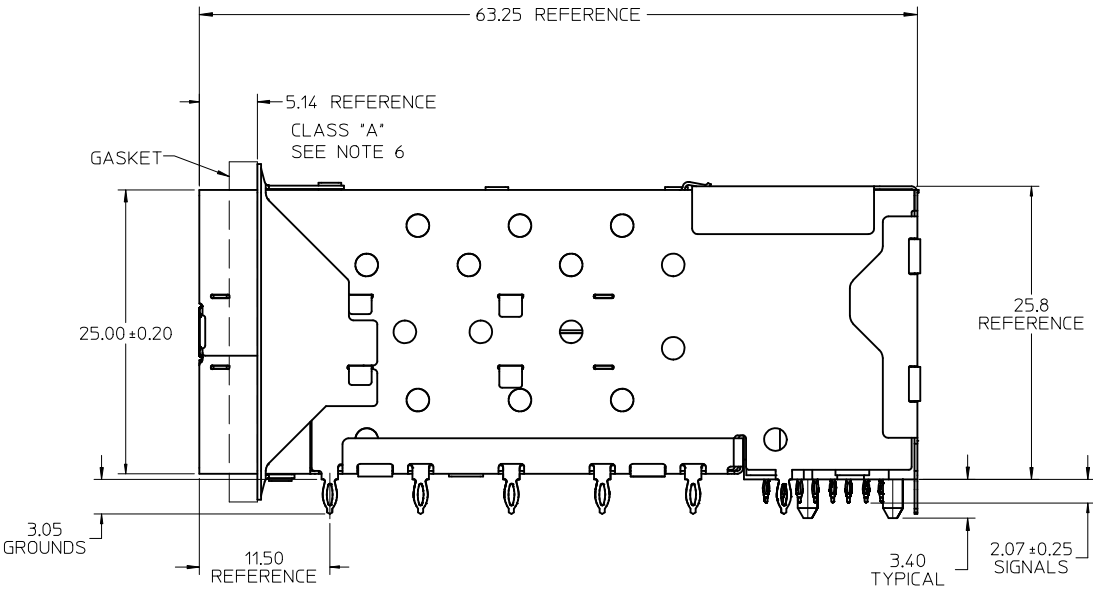




| PART NUMBER | DESCRIPTION   | VIEW     | COMPLIANT TAIL PLATING |
|-------------|---------------|----------|------------------------|
|             | 4 LIGHT PORTS | SEE PG 2 | TIN / LEAD             |
|             | INNER 2 PORTS | SEE PG 2 | TIN / LEAD             |
|             | OUTER 2 PORTS | SEE PG 2 | TIN / LEAD             |
|             | 4 LIGHT PORTS | SEE PG 2 | TIN                    |
|             | INNER 2 PORTS | SEE PG 2 | TIN                    |
| 760937003   | OUTER 2 PORTS | SEE PG 2 | TIN                    |

- NOTES:
- MATERIAL:  
CAGE: NICKEL SILVER, THICKNESS: 0.25mm  
GASKET FLANGE: STAINLESS STEEL  
EMI GASKET: CONDUCTIVE POLYMER  
CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK  
OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK  
TERMINALS: BRASS  
LIGHT PIPE HOUSING: ZINC
  - FINISH  
TERMINALS: CONTACT AREA: 0.76 MICROMETERS MINIMUM HARD GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.  
COMPLIANT TAIL - TIN/LEAD VERSION: 0.76 TO 1.52 MICROMETERS 90/10 TIN-LEAD OVER 0.76 TO 1.52 MICROMETERS NICKEL.  
COMPLIANT TAIL - TIN VERSION: 0.76 TO 1.52 MICROMETERS 90/10 TIN OVER 0.76 TO 1.52 MICROMETERS NICKEL.  
LIGHT PIPE HOUSING: 150 MICROMETERS MINIMUM NICKEL OVER 150 MICROMETERS MINIMUM COPPER.
  - REFER TO PS-75310-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
  - LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE, FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001
  - REFER TO PK-75733-001 FOR ALL PACKAGING SPECIFICATIONS.
  - THE SURFACES CONFORM TO THE MOLEX COSMETIC SPEC PS-45499-002.  
ALL EXTERIOR SURFACES TO BE CLASS "B" SURFACE EXCEPT THE UNDERSIDE (CLASS "C") OF THE CAGE (SIDE TOWARD THE PCB) AND AS OTHERWISE NOTED.



CLRFY CAGE APPRVE  
EC NO: UCP2011-0874  
DRWN:BBARKER 2010/12/13  
CHKD:  
APPR:SMILLER 2011/05/02

DESCRIPTION  
REV

QUALITY SYMBOLS  
▽=0  
▽=0

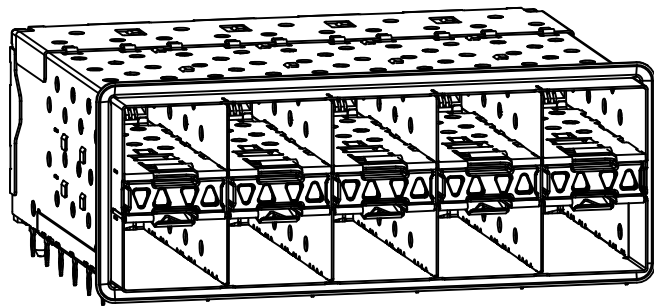
GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± ---  
2 PLACES ± 0.13 ± ---  
1 PLACE ± 0.25 ± ---  
ANGULAR ± 5 °  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
MM ONLY  
DRAWN BY DATE  
BBARKER 2010/09/28  
CHECKED BY DATE  
BSMART  
APPROVED BY DATE  
SMILLER 2011/05/02  
MATERIAL NO.  
SEE TABLE  
SIZE C

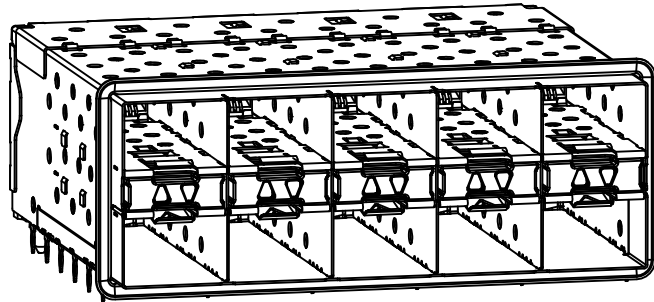
SCALE  
3:1  
DESIGN UNITS  
METRIC  
THIRD ANGLE PROJECTION  
TITLE  
STACKED SFP+ 2X5 ASS'Y  
WITH ENHANCED EMI  
AND ELASTOMERIC GASKET  
MOLEX INCORPORATED  
DOCUMENT NO.  
SD-76093-0002  
SHEET NO.  
1 OF 4

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

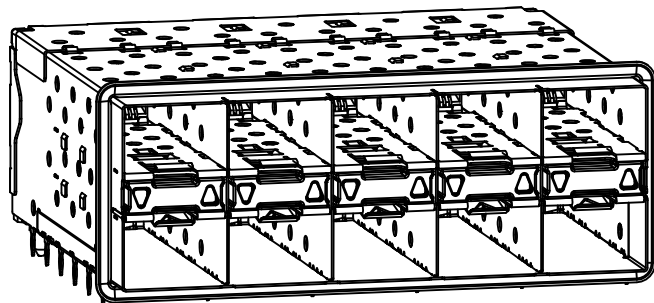
tb\_frame\_C\_P\_AM\_T Rev. E 2006/04/15



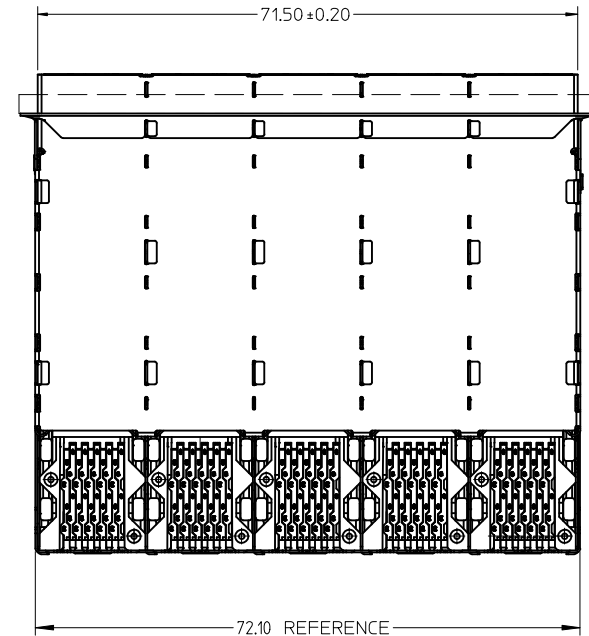
WITH INNER AND OUTER LIGHT PIPES



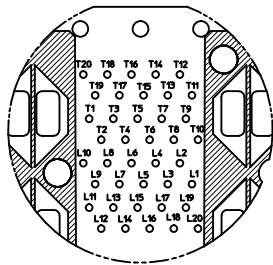
WITH INNER LIGHT PIPES



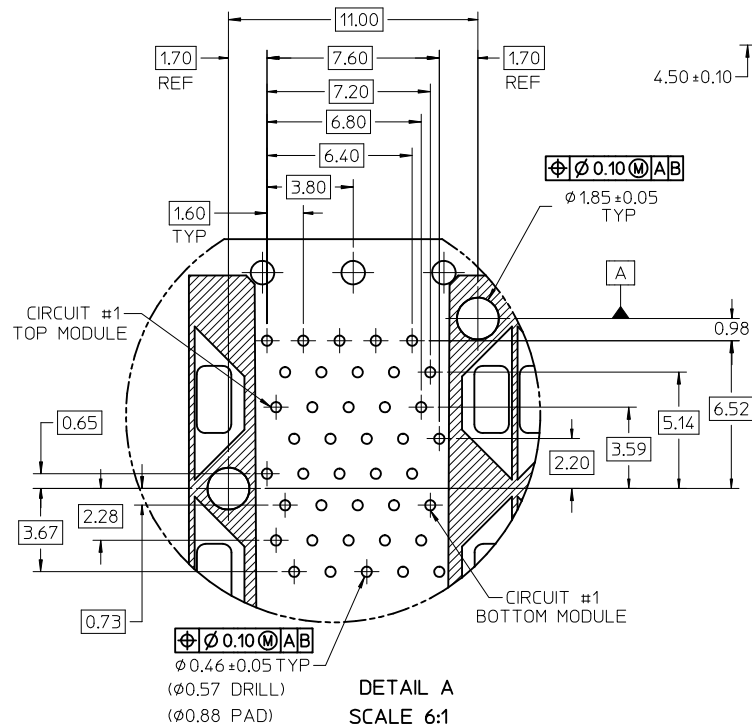
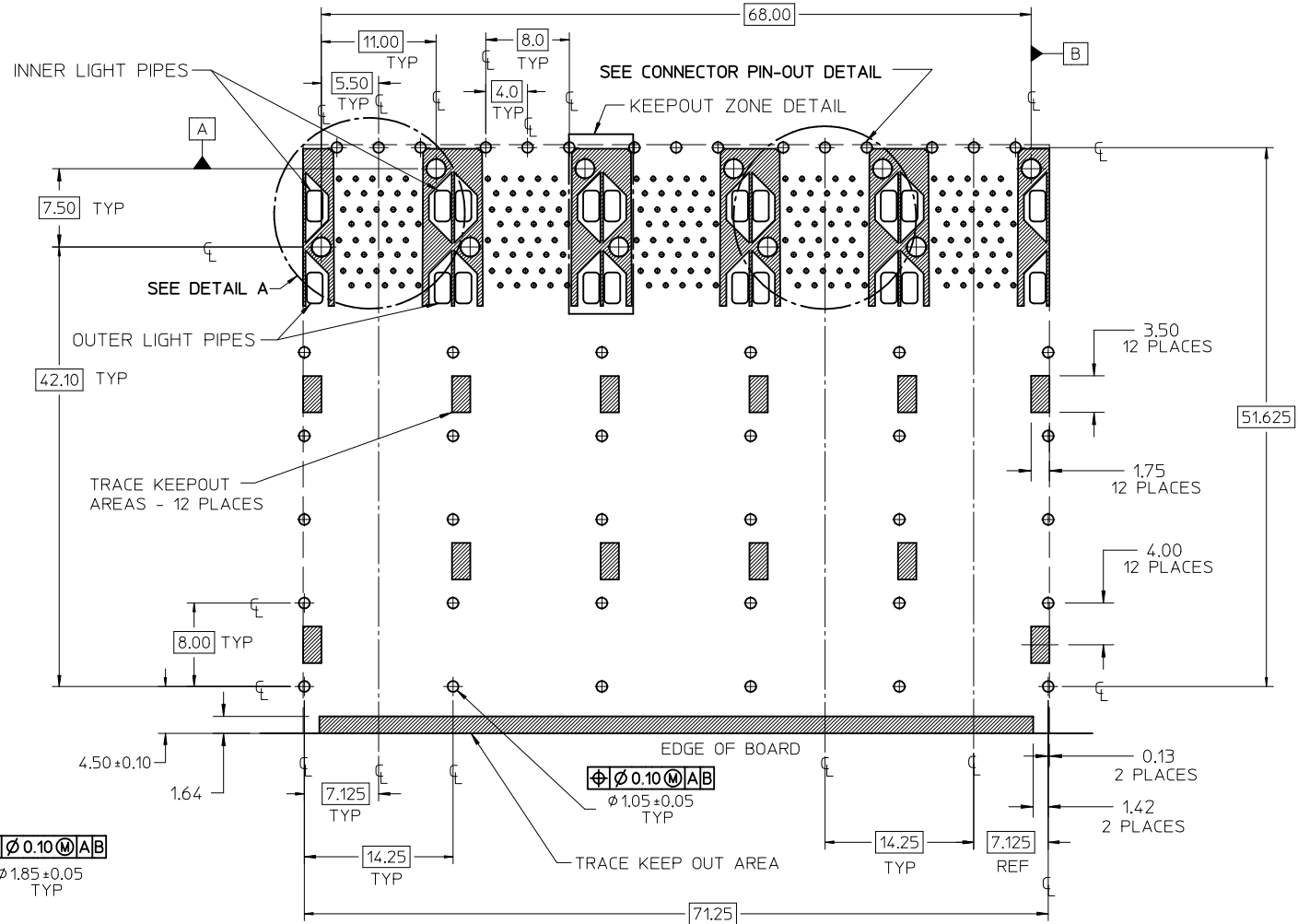
760937003  
WITH OUTER LIGHT PIPES



|                                                                                                           |             |                                   |                                       |        |                                                            |                        |                                                                                                                                  |                                                                                |                           |           |  |
|-----------------------------------------------------------------------------------------------------------|-------------|-----------------------------------|---------------------------------------|--------|------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------|-----------|--|
| SEE SHEET 1<br>EC NO: UCP2011-0874<br>DRWN:BBARKER 2010/12/13<br>CHKD:<br>APPR:SMILLER 2011/05/02<br>REV: | DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |        | DIMENSION STYLE<br>MM ONLY                                 |                        | SCALE<br>2:1                                                                                                                     | DESIGN UNITS<br>METRIC                                                         | THIRD ANGLE<br>PROJECTION |           |  |
|                                                                                                           |             |                                   |                                       | mm     | INCH                                                       | DRAWN BY<br>BBARKER    | DATE<br>2010/09/28                                                                                                               | TITLE<br>STACKED SFP+ 2X5 ASS'Y<br>WITH ENHANCED EMI<br>AND ELASTOMERIC GASKET |                           |           |  |
|                                                                                                           |             |                                   | 4 PLACES                              | ± ---  | ± ---                                                      | CHECKED BY<br>BSMART   | DATE                                                                                                                             |                                                                                |                           |           |  |
|                                                                                                           |             |                                   | 3 PLACES                              | ± ---  | ± ---                                                      | APPROVED BY<br>SMILLER | DATE<br>2011/05/02                                                                                                               |                                                                                |                           |           |  |
|                                                                                                           |             |                                   | 2 PLACES                              | ± 0.13 | ± ---                                                      | MATERIAL NO.           |                                                                                                                                  | DOCUMENT NO.                                                                   |                           | SHEET NO. |  |
|                                                                                                           |             |                                   | 1 PLACE                               | ± 0.25 | ± ---                                                      | SEE TABLE              |                                                                                                                                  | SD-76093-0002                                                                  |                           | 2 OF 4    |  |
|                                                                                                           |             |                                   | ANGULAR ± 5 °                         |        | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                |                           |           |  |
|                                                                                                           |             |                                   |                                       |        |                                                            |                        |                                                                                                                                  |                                                                                |                           |           |  |
|                                                                                                           |             |                                   |                                       |        |                                                            |                        |                                                                                                                                  |                                                                                |                           |           |  |



CONNECTOR PIN-OUT DETAIL  
SCALE 4:1



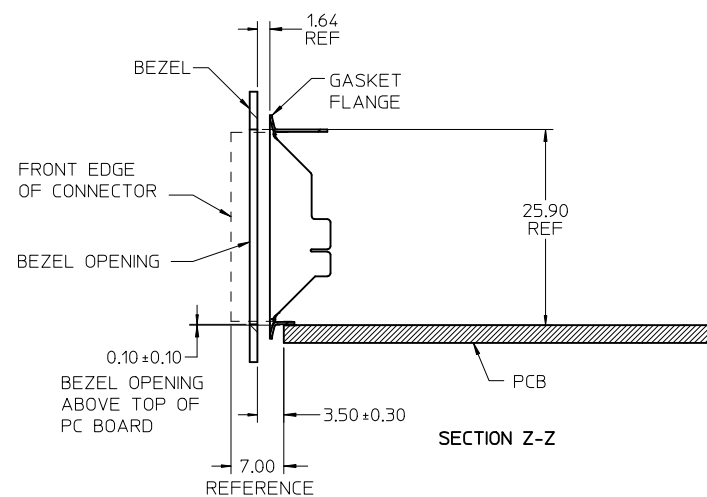
RECOMMENDED PCB LAYOUT - COMPONENT SIDE  
RECOMMENDED PCB THICKNESS - 2.36 MM (.093 INCH)

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT  
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS  
THIS AREA IS INDICATED BY THE DASHED LINE

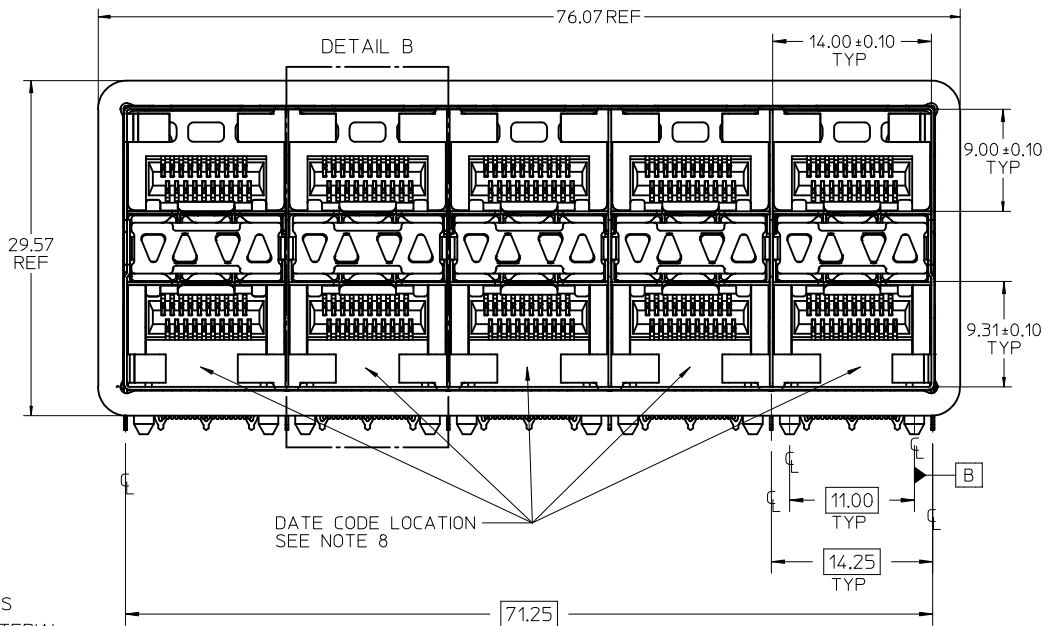
|                                                                                                            |                               |             |                                                                                                                               |  |                                        |  |                                                                                |                        |                                                                                                              |
|------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|--|--------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1<br>EC NO: UCP2011-0874<br>DRWN:BBARKER 2010/12/13<br>CHKD:<br>APPR:SMILLER 2011/05/02<br>REV B | QUALITY SYMBOLS<br>▽=0<br>▽=0 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                         |  | DIMENSION STYLE<br>MM ONLY             |  | SCALE<br>3:1                                                                   | DESIGN UNITS<br>METRIC |  THIRD ANGLE PROJECTION |
|                                                                                                            |                               |             |                                                                                                                               |  | DRAWN BY DATE<br>BBARKER 2010/09/28    |  | TITLE<br>STACKED SFP+ 2X5 ASS'Y<br>WITH ENHANCED EMI<br>AND ELASTOMERIC GASKET |                        |                                                                                                              |
|                                                                                                            |                               |             |                                                                                                                               |  | CHECKED BY DATE<br>BSMART              |  | MOLEX MOLEX INCORPORATED                                                       |                        |                                                                                                              |
|                                                                                                            |                               |             |                                                                                                                               |  | APPROVED BY DATE<br>SMILLER 2011/05/02 |  | DOCUMENT NO.<br>SD-76093-0002                                                  |                        |                                                                                                              |
|                                                                                                            |                               |             |                                                                                                                               |  | MATERIAL NO.                           |  | SHEET NO.<br>3 OF 4                                                            |                        |                                                                                                              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                    |                               |             | SEE TABLE                                                                                                                     |  |                                        |  |                                                                                |                        |                                                                                                              |
| SIZE C                                                                                                     |                               |             | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                        |  |                                                                                |                        |                                                                                                              |



THE HATCHED AREA IN THIS VIEW INDICATES ZONES THAT ARE OCCUPIED BY THE PLASTIC HOUSING THAT SEATS AGAINST THE PCB AND BY THE VERTICAL METAL CAGE WALL THAT STOPS JUST SHORT OF THE PCB



|                                                                                                              |               |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|--------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------|-----------|--------------|------------------------|------------------------|----------|-------|-------|----------|--------|-------|---------|--------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|---------|------------|------------|------|--------|--|-------------|------|---------|------------|--------------------------------------------------------------------------------|--|
| SEE SHEET 1<br>EC NO: UCP2011-0874<br>DRAWN BY: BARKER<br>CHKD:<br>APPR: SMILLER<br>2010/12/13<br>2011/05/02 | DESCRIPTION   | QUALITY SYMBOLS                                            | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                                                                                                                                                              |              | DIMENSION STYLE<br>MM ONLY |           | SCALE<br>2:1 | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|                                                                                                              |               | = 0<br>= 0                                                 | <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr></table> |              | mm                         | INCH      | 4 PLACES     | ± ---                  | ± ---                  | 3 PLACES | ± --- | ± --- | 2 PLACES | ± 0.13 | ± --- | 1 PLACE | ± 0.25 | ± --- | <table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>BBARKER</td><td>2010/09/28</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>BSMART</td><td></td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>SMILLER</td><td>2011/05/02</td></tr></table> | DRAWN BY | DATE | BBARKER | 2010/09/28 | CHECKED BY | DATE | BSMART |  | APPROVED BY | DATE | SMILLER | 2011/05/02 | TITLE<br>STACKED SFP+ 2X5 ASS'Y<br>WITH ENHANCED EMI<br>AND ELASTOMERIC GASKET |  |
|                                                                                                              |               | mm                                                         | INCH                                                                                                                                                                                                                                                                               |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|                                                                                                              | 4 PLACES      | ± ---                                                      | ± ---                                                                                                                                                                                                                                                                              |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|                                                                                                              | 3 PLACES      | ± ---                                                      | ± ---                                                                                                                                                                                                                                                                              |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| 2 PLACES                                                                                                     | ± 0.13        | ± ---                                                      |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| 1 PLACE                                                                                                      | ± 0.25        | ± ---                                                      |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| DRAWN BY                                                                                                     | DATE          |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| BBARKER                                                                                                      | 2010/09/28    |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| CHECKED BY                                                                                                   | DATE          |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| BSMART                                                                                                       |               |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| APPROVED BY                                                                                                  | DATE          |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| SMILLER                                                                                                      | 2011/05/02    |                                                            |                                                                                                                                                                                                                                                                                    |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|                                                                                                              | ANGULAR ± 5 ° | MATERIAL NO.                                               |                                                                                                                                                                                                                                                                                    | DOCUMENT NO. |                            | SHEET NO. |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
| REV                                                                                                          |               | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | SEE TABLE                                                                                                                                                                                                                                                                          |              | SD-76093-0002              |           | 4 OF 4       |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |
|                                                                                                              |               |                                                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                                                                                                                                                      |              |                            |           |              |                        |                        |          |       |       |          |        |       |         |        |       |                                                                                                                                                                                                                                                                    |          |      |         |            |            |      |        |  |             |      |         |            |                                                                                |  |



| PART NUMBER | DESCRIPTION   | VIEW     | COMPLIANT TAIL PLATING |
|-------------|---------------|----------|------------------------|
| 760930001   | 4 LIGHT PORTS | SEE PG 2 | MATTE TIN / LEAD       |
| 760930002   | INNER 2 PORTS | SEE PG 2 | MATTE TIN / LEAD       |
| 760930003   | OUTER 2 PORTS | SEE PG 2 | MATTE TIN / LEAD       |
| 760935001   | 4 LIGHT PORTS | SEE PG 2 | MATTE TIN              |
| 760935002   | INNER 2 PORTS | SEE PG 2 | MATTE TIN              |
| 760935003   | OUTER 2 PORTS | SEE PG 2 | MATTE TIN              |

NOTES

1. MATERIAL:

CAGE: NICKEL SILVER, THICKNESS: 0.25mm  
CONNECTOR HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK  
OVERMOLD TERMINAL HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, COLOR: BLACK  
TERMINALS: TIN BRASS  
EMI GASKET: CONDUCTIVE ELASTOMER  
LIGHTPIPE HOUSING: ZINC  
LIGHTPIPER: POLYCARBONATE, COLOR: CLEAR

2. FINISHES:

TERMINALS: CONTACT AREA: 0.76 MICROMETERS MINIMUM HARD GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.  
COMPLIANT TAIL - MATTE TIN/LEAD OPTION: 0.76 TO 1.52 MICROMETERS 90/10 MATTE TIN-LEAD OVER 0.76 MICROMETERS MINIMUM NICKEL.  
COMPLIANT TAIL - MATTE TIN OPTION: 0.76 TO 1.52 MICROMETERS MATTE TIN OVER 0.76 MICROMETERS MINIMUM NICKEL.

LIGHT PIPE HOUSING: 80 MICROMETERS MINIMUM NICKEL OVER COPPER

3. REFER TO PS-75310-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.

4. LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW-PROFILE LED PACKAGE, FOR OTHER RECOMMENDED LAYOUTS REFER TO MOLEX'S REPORT TS-75310-001  
5. REFER TO PK-75733-001 FOR ALL PACKAGING SPECIFICATIONS.

6. ALL EXTERIOR SURFACES TO BE CLASS 'B' SURFACES EXCEPT THE UNDER SIDE OF THE CAGE WHERE THE PCB WOULD BE LOCATED AND AS NOTED. THE SURFACES TO CONFORM TO THE MOLEX COSMETIC DOC PS-45499-002.

7. REFER TO AS-76090-001 FOR HIGH SPEED ROUTING RECOMMENDATIONS.  
8. DATE CODE LOCATION IS SHOWN ABOVE.

DATE CODE FORMAT: DDDY MX A1

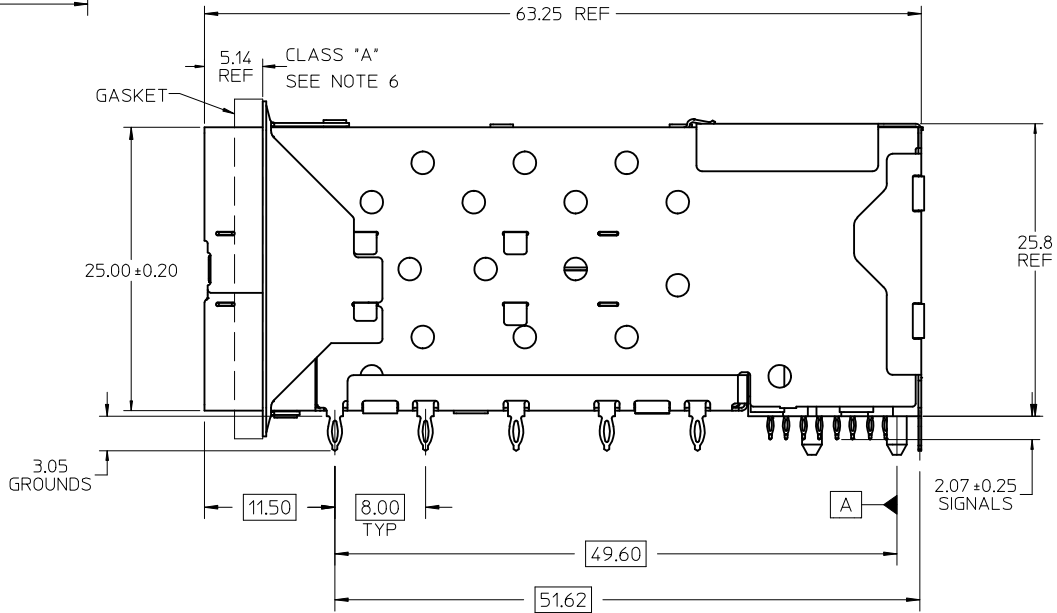
DDD = DAY OF THE YEAR

Y = YEAR

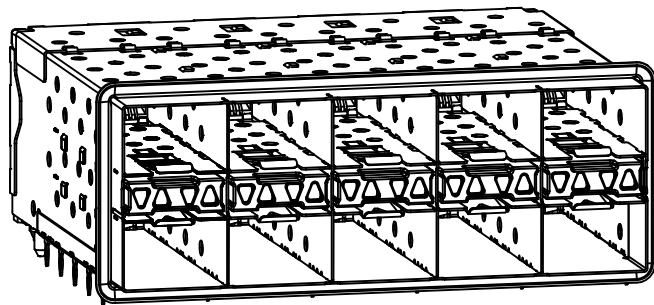
MX = MOLEX

A = ALPHA CHARACTER - INDICATES MANUFACTURING LINE

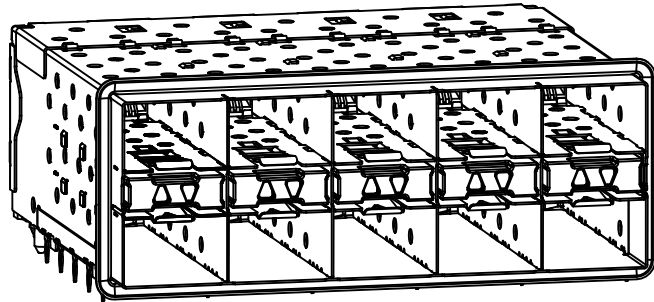
1 = NUMERIC CHARACTER - INDICATES PRODUCTION SHIFT



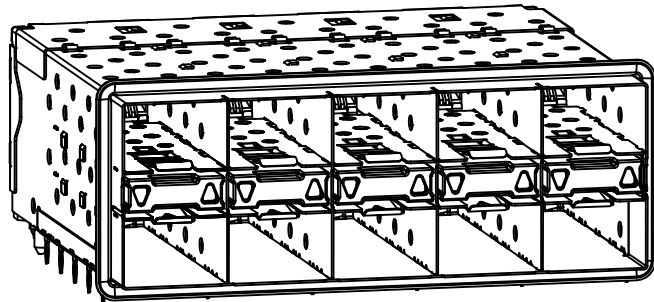
|                                                                                                                         |                 |             |                                                            |       |                            |                                                                                                                                  |                              |                                                                              |                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|------------------------------------------------------------|-------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| ADD NOTE 7 & 8<br>EC NO: UCP2011-2594<br>DRWN: MWOLFE 2011/03/07<br>CHKD: BARKER 2011/03/07<br>APPR: SMILLER 2011/09/20 | QUALITY SYMBOLS | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |       | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>3:1                 | DESIGN UNITS<br>METRIC                                                       |  THIRD ANGLE<br>PROJECTION |
|                                                                                                                         |                 |             |                                                            | mm    | INCH                       | DRAWN BY<br>JLONG                                                                                                                | DATE<br>01-18-2007           | TITLE<br>STACKED SFP+ 2X5 ASS'Y<br>WITH ELASTOMERIC GASKET<br>AND LIGHTPIPER |                                                                                                                 |
|                                                                                                                         |                 |             | 4 PLACES                                                   | ± --- | ± ---                      | CHECKED BY<br>MSANDBERG                                                                                                          | DATE<br>01-18-2007           |                                                                              |                                                                                                                 |
|                                                                                                                         |                 |             | 3 PLACES                                                   | ± --- | ± ---                      | APPROVED BY<br>RNELSON                                                                                                           | DATE<br>01-18-2007           |                                                                              |                                                                                                                 |
| REV                                                                                                                     | QUALITY SYMBOLS | DESCRIPTION | 1 PLACE                                                    |       | ± 0.13                     | ± ---                                                                                                                            | MOLEX MOLEX INCORPORATED     |                                                                              |                                                                                                                 |
|                                                                                                                         |                 |             | ANGULAR ± 5 °                                              |       |                            |                                                                                                                                  |                              |                                                                              |                                                                                                                 |
|                                                                                                                         |                 |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | MATERIAL NO.<br>SEE TABLE  |                                                                                                                                  | DOCUMENT NO.<br>SD-76093-001 |                                                                              | SHEET NO.<br>1 OF 4                                                                                             |
|                                                                                                                         |                 |             |                                                            |       | SIZE<br>C                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                              |                                                                              |                                                                                                                 |



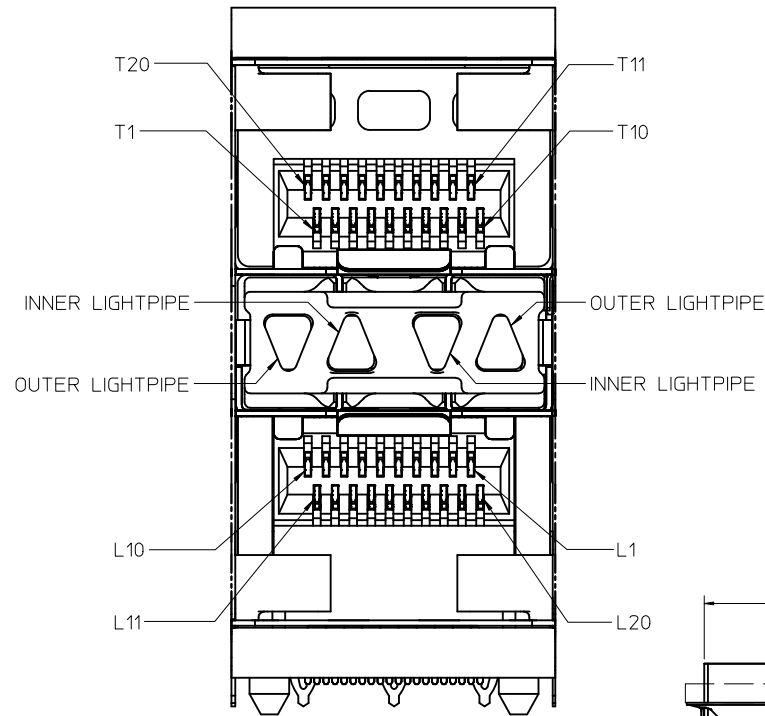
760930001 AND 760935001  
WITH INNER AND OUTERLIGHT PIPES



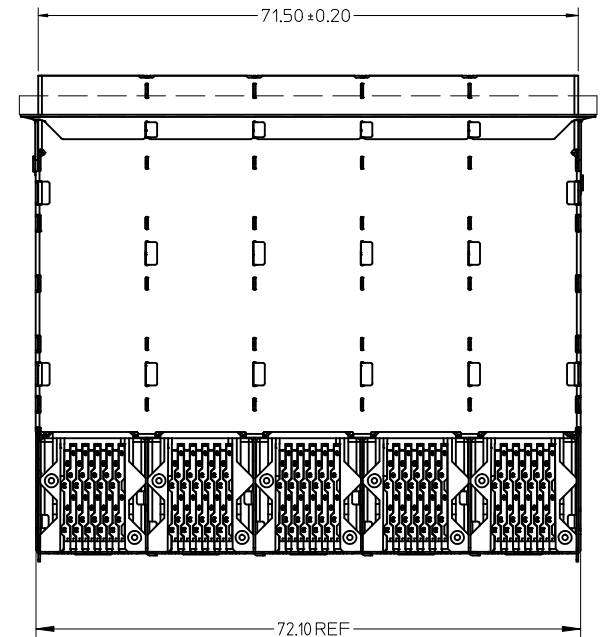
760930002 AND 760935002  
WITH INNER LIGHTPIPES



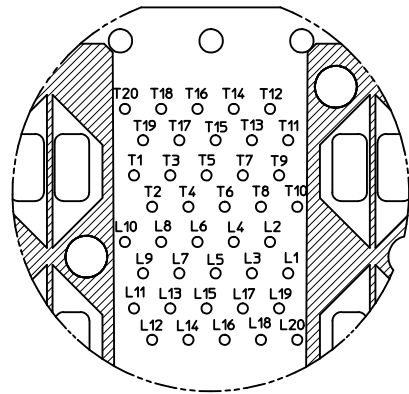
760930003 AND 760935003  
WITH OUTER LIGHTPIPES



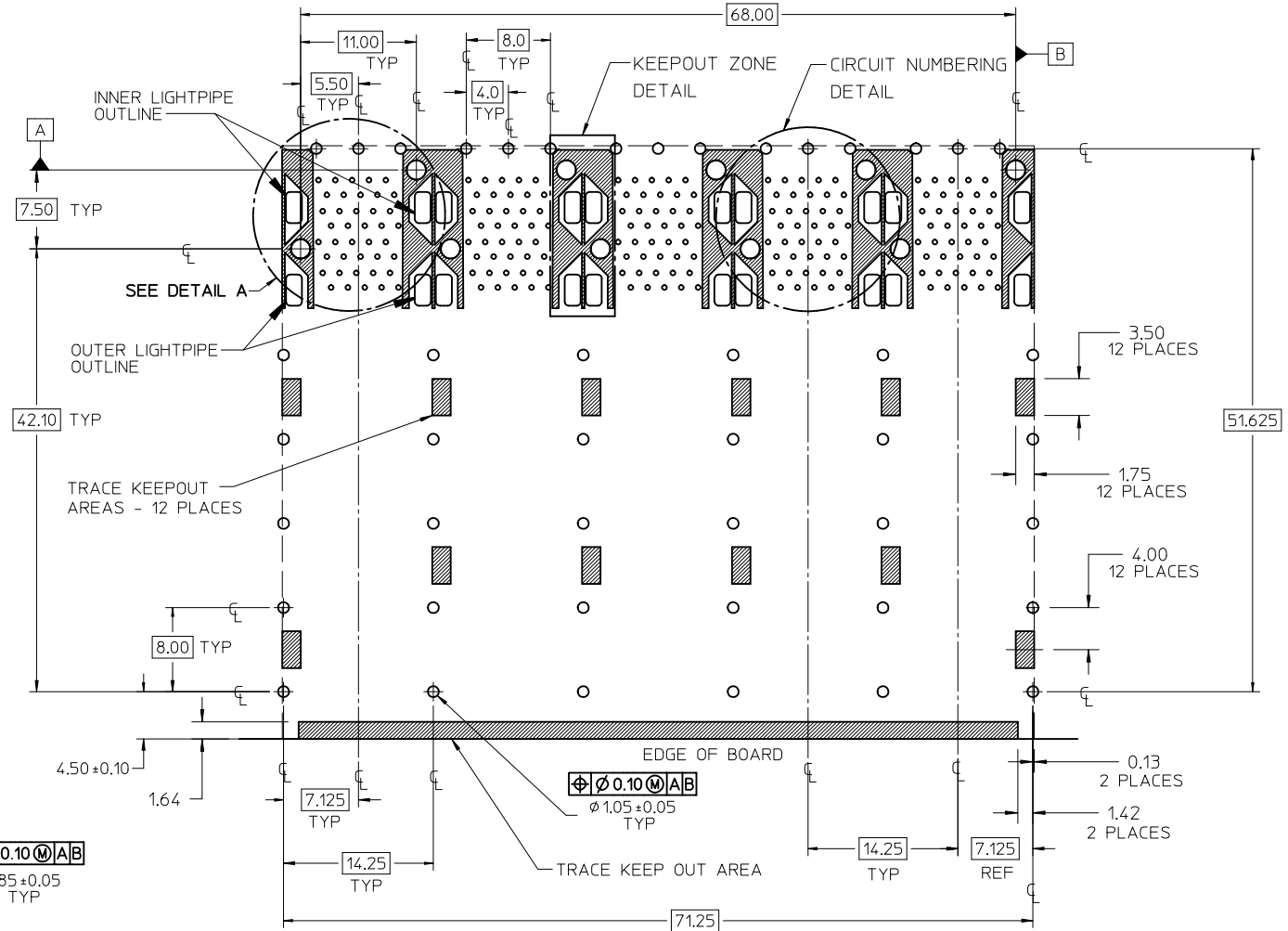
DETAIL B  
SCALE 6:1  
CIRCUIT NUMBERING  
AND LIGHTPIPE  
IDENTIFICATION



|                                                                                       |                                        |                    |                                      |                                       |        |                                                            |                         |                    |                        |                                                                                                                                  |                                                                                                                                 |  |
|---------------------------------------------------------------------------------------|----------------------------------------|--------------------|--------------------------------------|---------------------------------------|--------|------------------------------------------------------------|-------------------------|--------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--|
| ADD DETAIL B<br>EC NO: UCP2011-2594<br>DRWN: MWOLFE<br>CHKD: BBARKER<br>APPR: SMILLER | 2011/03/07<br>2011/03/07<br>2011/09/20 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |        | DIMENSION STYLE<br>MM ONLY                                 |                         | SCALE<br>2:1       | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION                                                                                                        | STACKED SFP+ 2X5 ASS'Y<br>WITH ELASTOMERIC GASKET<br>AND LIGHTPIPES<br><br>MOLEX INCORPORATED<br><br>SD-76093-001<br><br>2 OF 4 |  |
|                                                                                       |                                        |                    |                                      |                                       | mm     | INCH                                                       | DRAWN BY<br>JLONG       | DATE<br>01-18-2007 | TITLE                  |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      | 4 PLACES                              | ± ---  | ± ---                                                      | CHECKED BY<br>MSANDBERG | DATE<br>01-18-2007 |                        |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      | 3 PLACES                              | ± ---  | ± ---                                                      | APPROVED BY<br>RNELSON  | DATE<br>01-18-2007 |                        |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      | 2 PLACES                              | ± 0.13 | ± ---                                                      | MATERIAL NO.            |                    | DOCUMENT NO.           |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      | 1 PLACE                               | ± 0.25 | ± ---                                                      | SEE TABLE               |                    |                        |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      | ANGULAR ± 5 °                         |        | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                         | SIZE<br>C          |                        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      |                                       |        |                                                            |                         |                    |                        |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      |                                       |        |                                                            |                         |                    |                        |                                                                                                                                  |                                                                                                                                 |  |
|                                                                                       |                                        |                    |                                      |                                       |        |                                                            |                         |                    |                        |                                                                                                                                  |                                                                                                                                 |  |

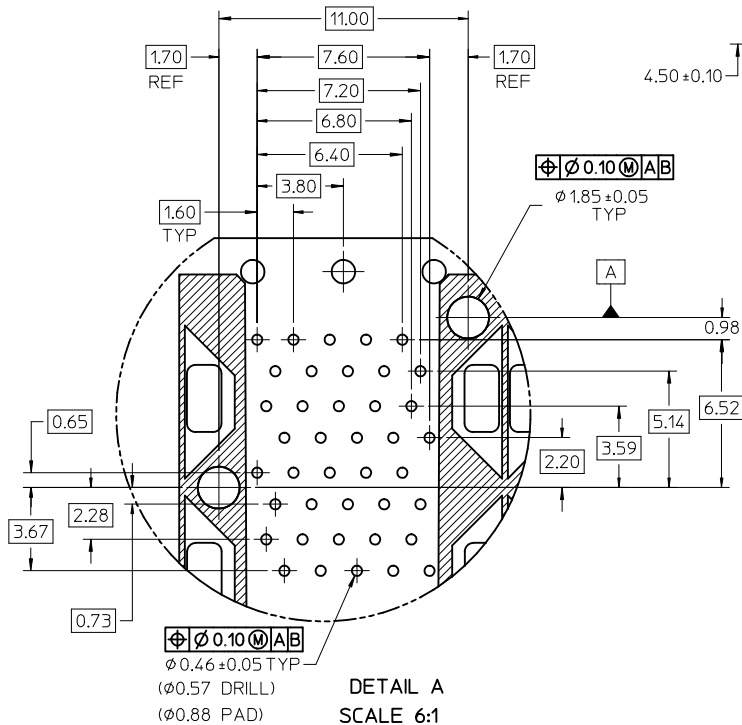


CIRCUIT NUMBERING  
COMPONENT SIDE OF BOARD  
SCALE 6:1

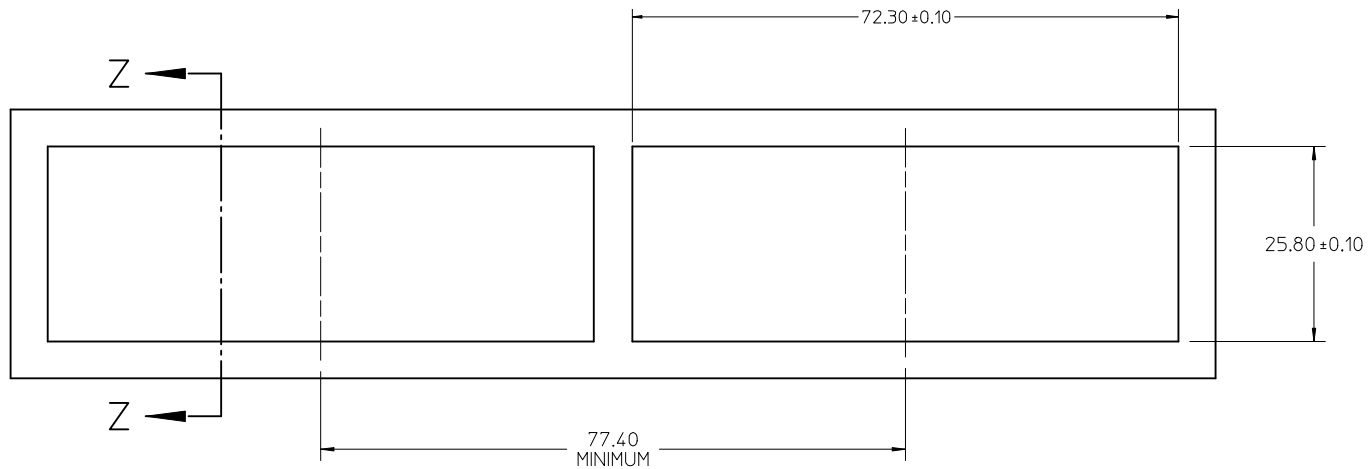


RECOMMENDED PCB LAYOUT - COMPONENT SIDE  
RECOMMENDED PCB THICKNESS - 2.36 MM (.093 INCH)

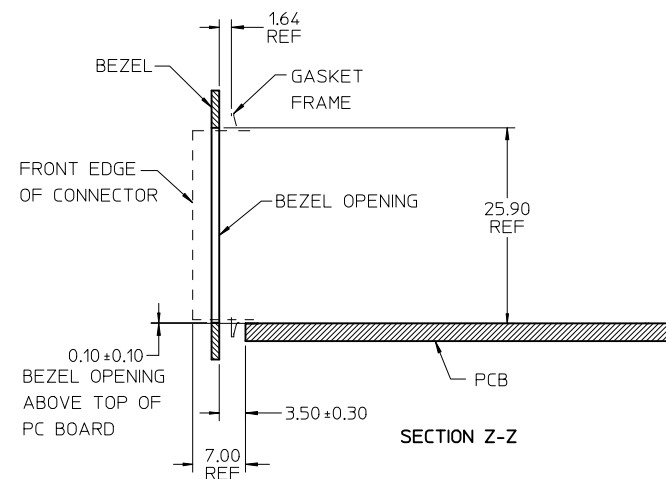
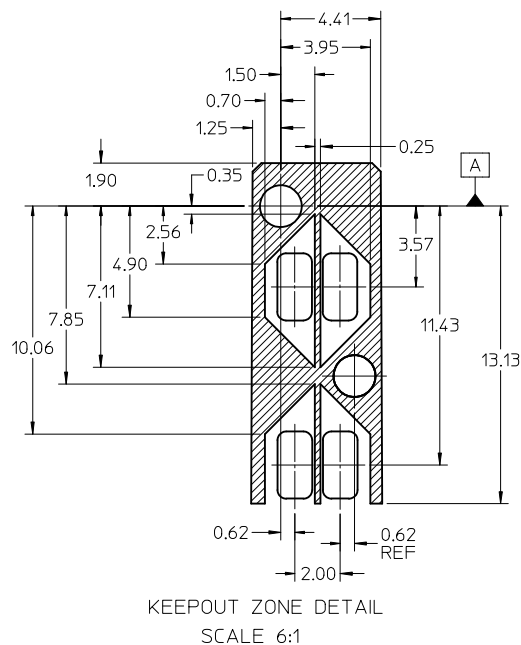
THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT  
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS  
THIS AREA IS INDICATED BY THE DASHED LINE



|                                                                                                                              |             |                 |                                                      |        |       |                            |                    |                                                                                                                               |                        |                          |  |
|------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------------------------------------|--------|-------|----------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------|--|
| CHG DETAIL CALLOUT<br>EC NO: UCP2011-2594<br>DRWN: MWOLFE 2011/03/07<br>CHKD: BBARKER 2011/03/07<br>APPR: SMILLER 2011/09/20 | DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |        |       | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>3:1                                                                                                                  | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION   |  |
|                                                                                                                              |             |                 |                                                      | mm     | INCH  | DRAWN BY<br>JLONG          | DATE<br>01-18-2007 | TITLE<br>STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES                                                        |                        |                          |  |
|                                                                                                                              |             |                 | 4 PLACES                                             | ± ---  | ± --- | CHECKED BY<br>MSANDBERG    | DATE<br>01-18-2007 |                                                                                                                               |                        |                          |  |
|                                                                                                                              |             |                 | 3 PLACES                                             | ± ---  | ± --- | APPROVED BY<br>RNELSON     |                    | DATE<br>01-18-2007                                                                                                            |                        | MOLEX MOLEX INCORPORATED |  |
|                                                                                                                              |             |                 | 2 PLACES                                             | ± 0.13 | ± --- |                            |                    |                                                                                                                               |                        |                          |  |
|                                                                                                                              |             |                 | 1 PLACE                                              | ± 0.25 | ± --- | MATERIAL NO.<br>SEE TABLE  |                    | DOCUMENT NO.<br>SD-76093-001                                                                                                  |                        | SHEET NO.<br>3 OF 4      |  |
|                                                                                                                              |             |                 | ANGULAR ± 5 °                                        |        |       |                            |                    |                                                                                                                               |                        |                          |  |
|                                                                                                                              |             |                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |        |       | SIZE<br>C                  |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                          |  |
|                                                                                                                              |             |                 |                                                      |        |       |                            |                    |                                                                                                                               |                        |                          |  |
|                                                                                                                              |             |                 | REV                                                  |        |       |                            |                    |                                                                                                                               |                        |                          |  |



BEZEL CUTOUT CENTER SPACING DETAIL  
BEZEL THICKNESS 0.8-2.6



|                         |                                                                                                     |             |                                                      |                                       |        |                                                                                                                               |                            |                    |                                                                        |                        |                        |  |  |
|-------------------------|-----------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------|---------------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------|------------------------------------------------------------------------|------------------------|------------------------|--|--|
| ADD SECOND BEZEL CUTOUT | EC NO: UCP2011-2594<br>DRWN: MWOLF 2011/03/07<br>CHKD: BARKER 2011/03/07<br>APPR: MILLER 2011/09/20 | DESCRIPTION | QUALITY SYMBOLS                                      | GENERAL TOLERANCES (UNLESS SPECIFIED) |        |                                                                                                                               | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>2:1                                                           | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION |  |  |
|                         |                                                                                                     |             |                                                      |                                       | mm     | INCH                                                                                                                          | DRAWN BY<br>JLONG          | DATE<br>01-18-2007 | TITLE<br>STACKED SFP+ 2X5 ASS'Y WITH ELASTOMERIC GASKET AND LIGHTPIPES |                        |                        |  |  |
|                         |                                                                                                     |             |                                                      | 4 PLACES                              | ± ---  | ± ---                                                                                                                         | CHECKED BY<br>MSANDBERG    | DATE<br>01-18-2007 |                                                                        |                        |                        |  |  |
|                         |                                                                                                     |             |                                                      | 3 PLACES                              | ± ---  | ± ---                                                                                                                         | APPROVED BY<br>RNELSON     | DATE<br>01-18-2007 |                                                                        |                        |                        |  |  |
|                         |                                                                                                     |             |                                                      | 2 PLACES                              | ± 0.13 | ± ---                                                                                                                         | MATERIAL NO.<br>SEE TABLE  |                    | DOCUMENT NO.<br>SD-76093-001                                           |                        | SHEET NO.<br>4 OF 4    |  |  |
|                         |                                                                                                     |             |                                                      | 1 PLACE                               | ± 0.25 | ± ---                                                                                                                         |                            |                    |                                                                        |                        |                        |  |  |
|                         |                                                                                                     |             | ANGULAR ± 5 °                                        |                                       |        |                                                                                                                               |                            |                    |                                                                        |                        |                        |  |  |
|                         |                                                                                                     |             | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                       |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                            |                    |                                                                        |                        |                        |  |  |





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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