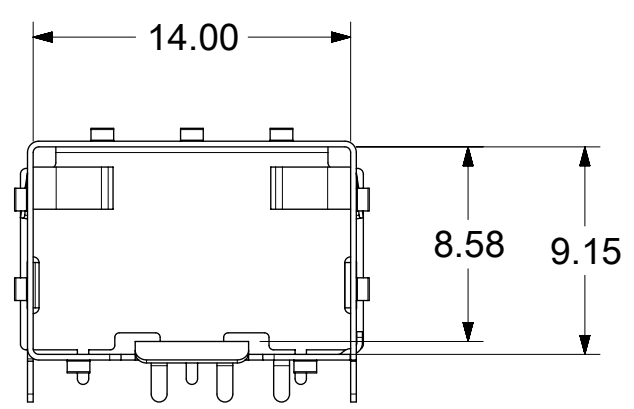
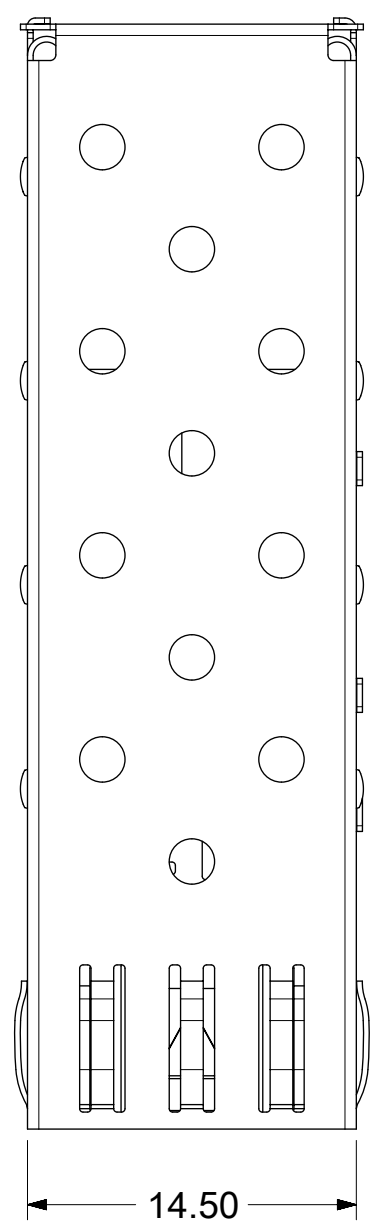
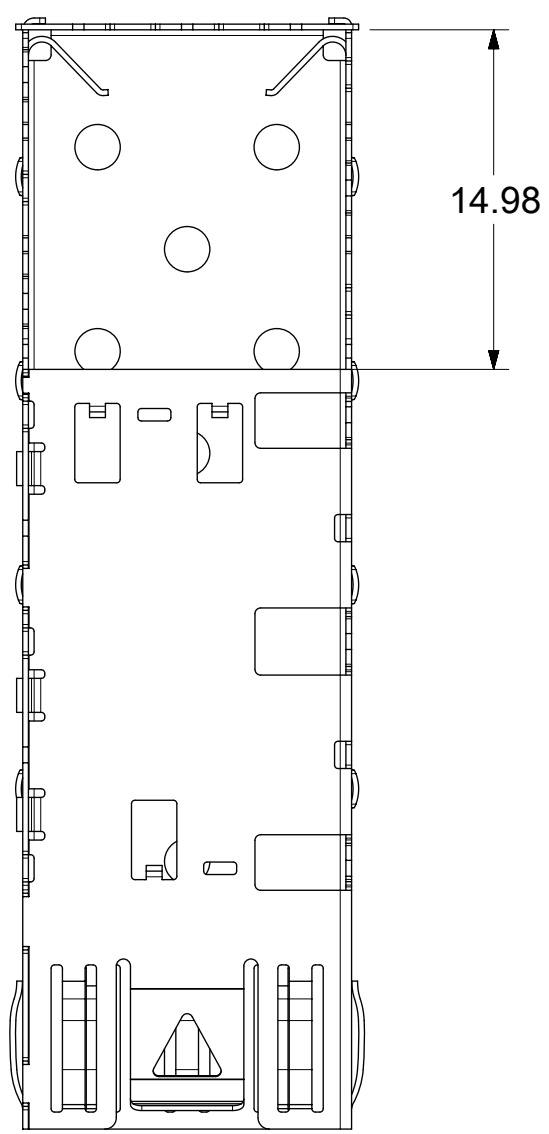
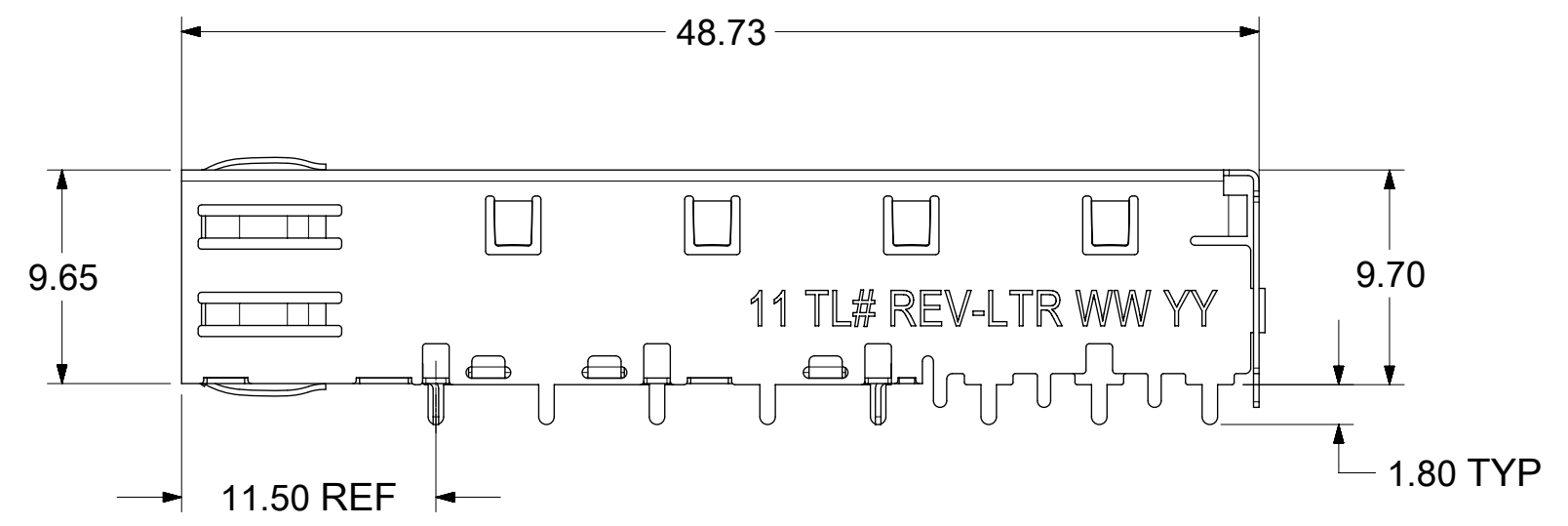
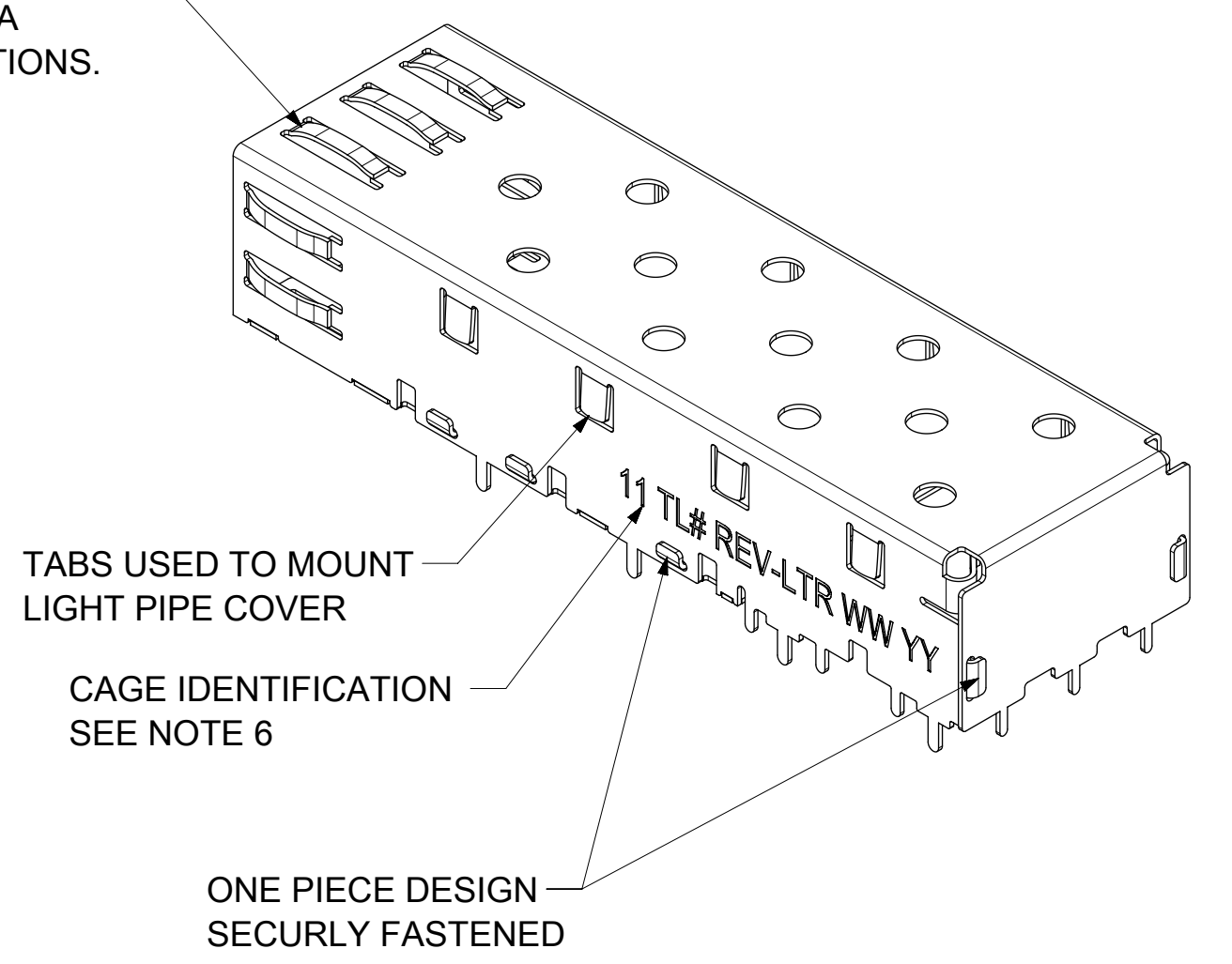


747370111 SHOWN



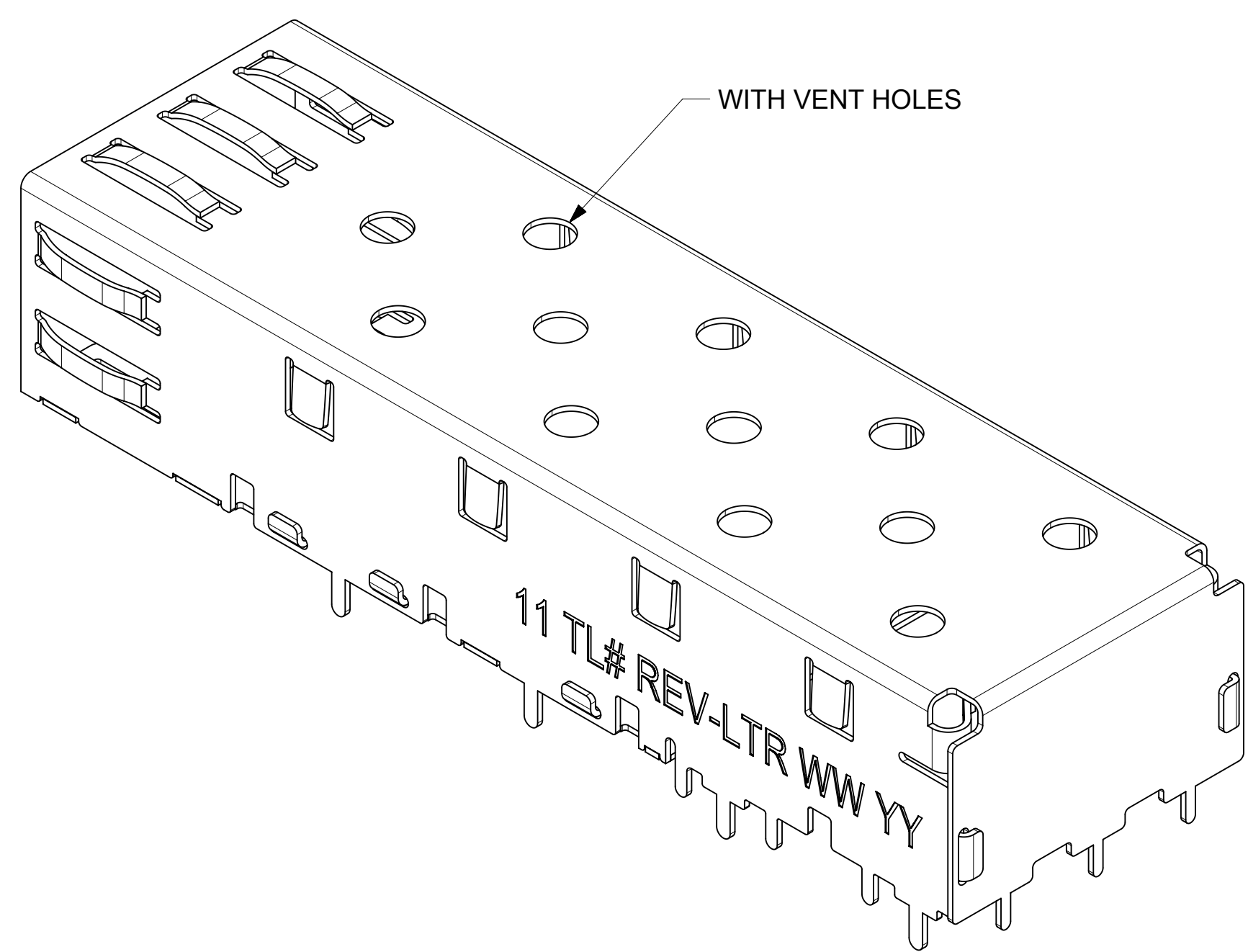
SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.



- NOTES:
- THIS CAGE IS FOR SINGLE SIDED USE ONLY.
  - CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:  
747260001 - LIGHT PIPE FROM BACK TO TOP (REFER TO DOCUMENT SD-74726-001)  
747260002 - LIGHT PIPE FROM SIDE TO TOP (REFER TO DOCUMENT SD-74726-002)
  - MATERIAL: COPPER ALLOY
  - PLATING: MATTE TIN
  - NO ROHS EXEMPTIONS.
  - IDENTIFICATION IS STAMPED AS SHOWN ON RIGHT SIDE OF CAGE  
LAST TWO DIGITS OF PART NUMBER  
TOOLING NUMBER  
REV LETTER OF CAGE  
WW: WEEK OF THE YEAR PER ISO 8601  
YY: LAST TWO DIGITS OF THE YEAR, FOR EXAMPLE 2013-13  
EXAMPLE: 11 2 A 03 12

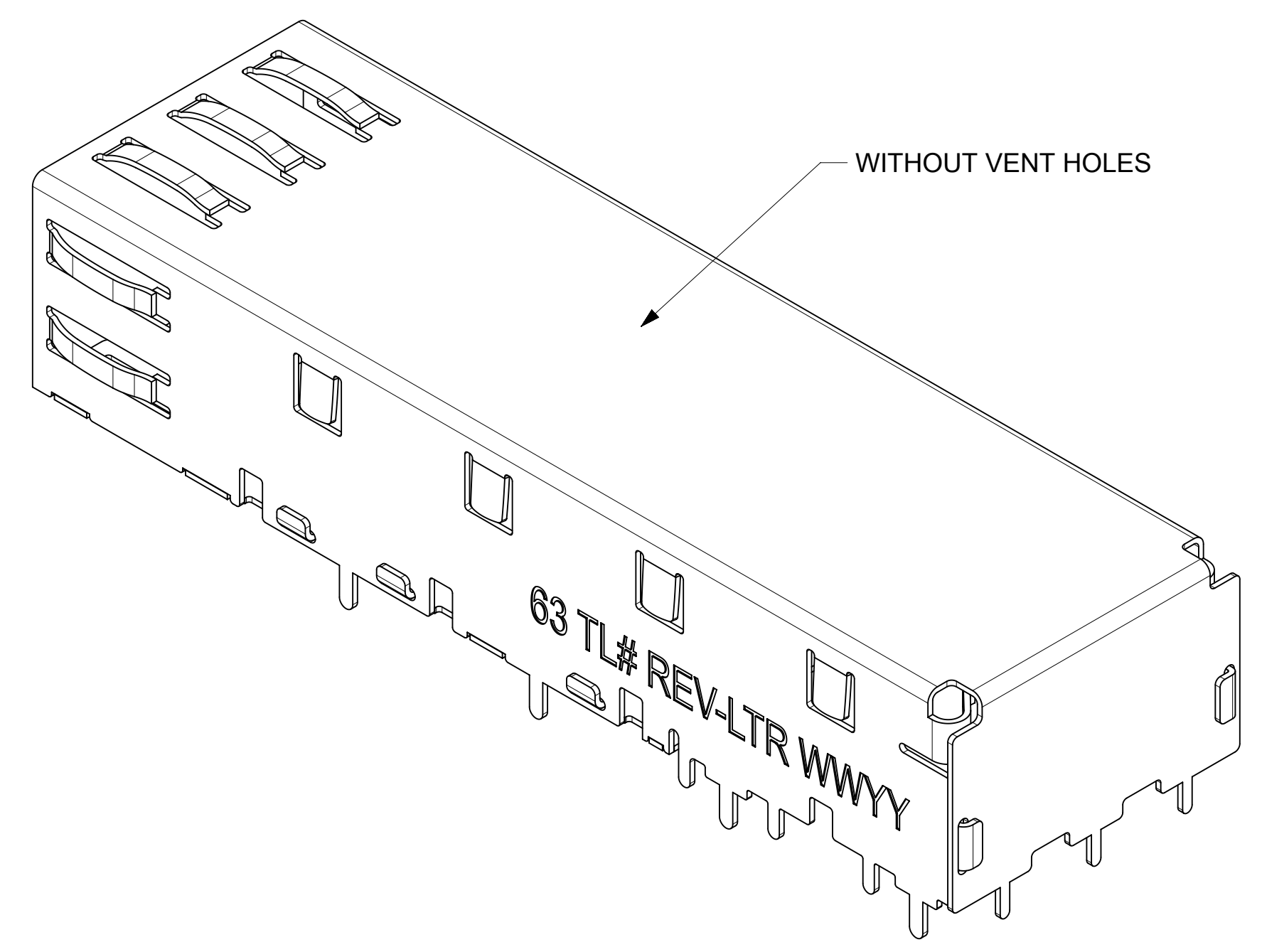
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |    |                 |                                       |                   |  |  |       |  |   |  |  |
|---|----|-----------------|---------------------------------------|-------------------|--|--|-------|--|---|--|--|
| SYMBOLS   |    | DIMENSION UNITS | SCALE                                 | CURRENT REV DESC: |  |  | molex |  |   |  |  |
| ▽ = 0   | mm | 3:1             | GENERAL TOLERANCES (UNLESS SPECIFIED) |                   |  | EC NO: 626031  |       |  | SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS |  |  |
| ▽ = 0   |    |                 |                                       |                   |  |  |       |  |   |  |  |
| ▽ = 0   |    |                 | ANGULAR TOL ± 1.0°                    |                   |  | CHK'D: TKUMARKC 2019/11/05                           |       |  | PRODUCT CUSTOMER DRAWING  |  |  |
| ▽ = 0   |    |                 | 4 PLACES ±                            |                   |  | APPR: JCHIANG 2019/11/05                             |       |  |   |  |  |
| ▽ = 0   |    |                 | 3 PLACES ±                            |                   |  | INITIAL REVISION:                                    |       |  | DOCUMENT NUMBER   |  |  |
| ▽ = 0   |    |                 | 2 PLACES ± 0.13                       |                   |  | DRWN: ASYAMIKAR 2019/10/18                           |       |  |   |  |  |
| ▽ = 0   |    |                 | 1 PLACE ± 0.25                        |                   |  | APPR: JCHIANG 2019/11/05                             |       |  | PSD ASY E   |  |  |
| ▽ = 0   |    |                 | 0 PLACES ±                            |                   |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |       |  |   |  |  |
| ▽ = 0   |    |                 | THIRD ANGLE PROJECTION                |                   |  | DRAWING  |       |  | CUSTOMER  |  |  |
| ▽ = 0   |    |                 | C-SIZE                                |                   |  | SERIES   |       |  |   |  |  |
| ▽ = 0   |    |                 | 74737                                 |                   |  | SHEET NUMBER   |       |  | 1 OF 6  |  |  |

747370111 SHOWN



WITH VENT HOLES

747370063 SHOWN



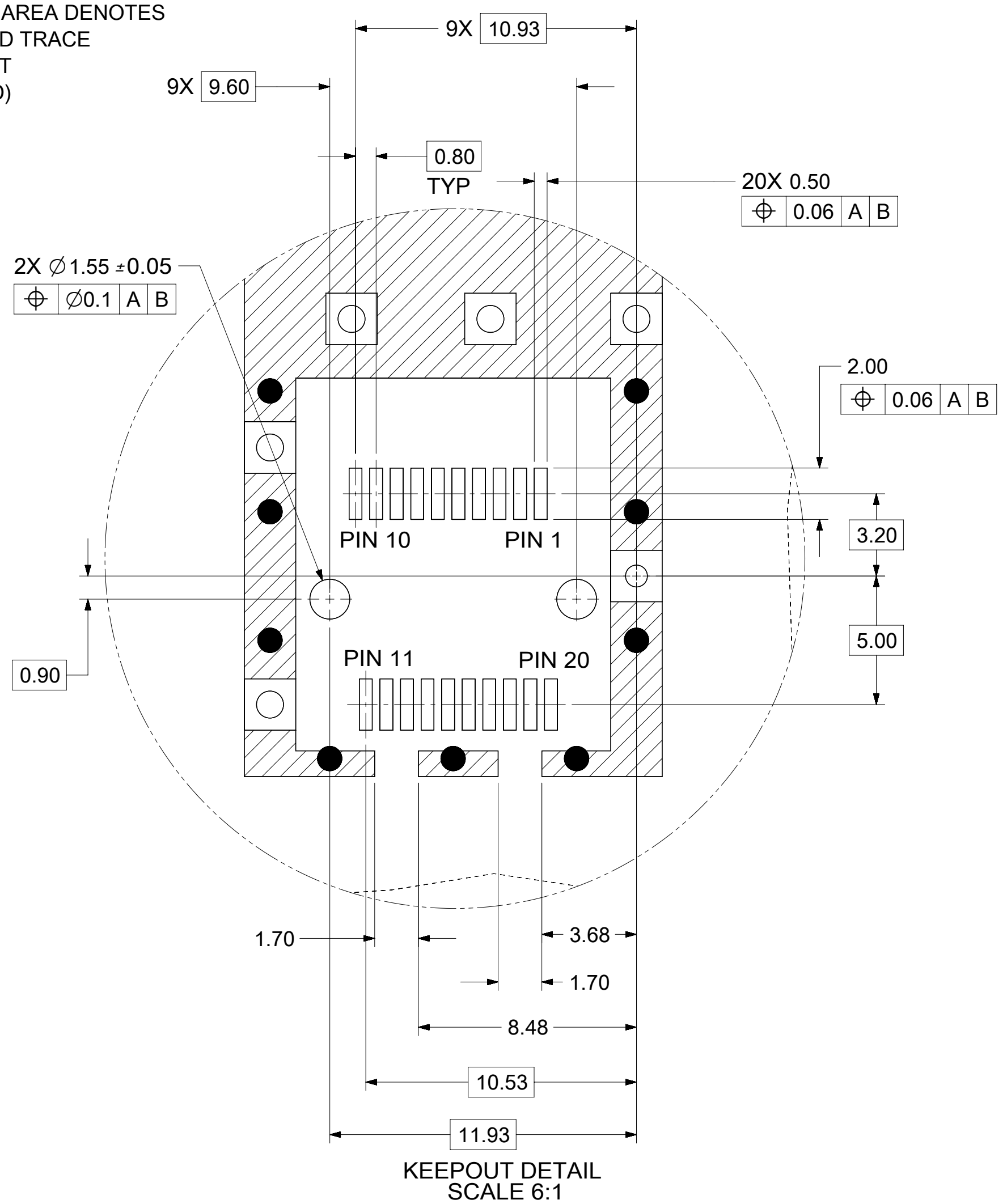
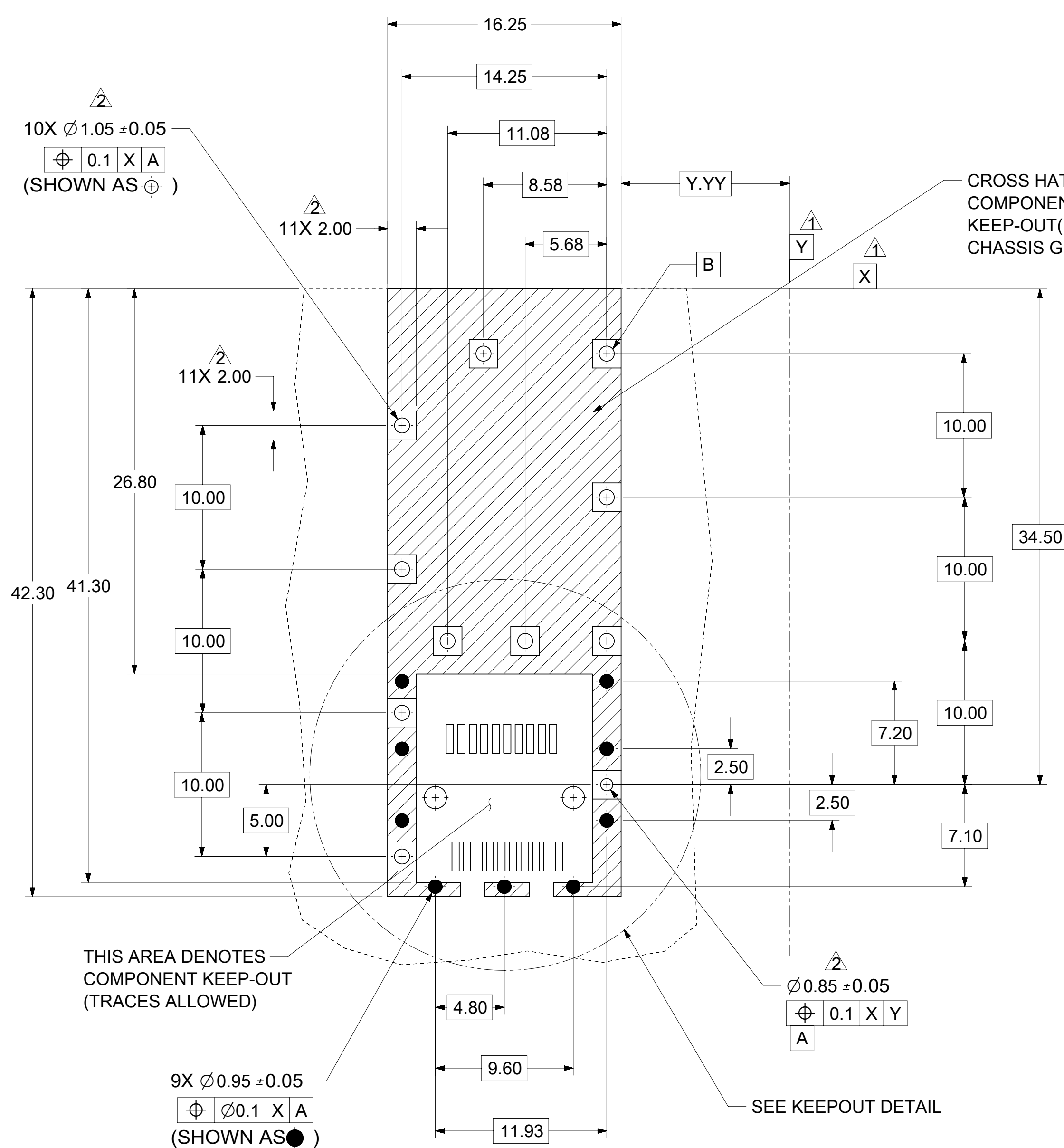
WITHOUT VENT HOLES

| F/G PART NUMBER | VENT HOLES | LEG HEIGHT |
|-----------------|------------|------------|
| 747370111       | YES        | 1.8        |
| 747370063       | NO         | 1.8        |

| SYMBOLS         |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |
|-----------------|--|---|--|
| DIMENSION UNITS | SCALE  | CURRENT REV DESC:   |  |
| $\nabla = 0$    | mm   | 5:1   | <b>molex</b><br>SFP ONE PIECE 1X1 CAGE 1.8MM LEGS<br>W/SPRING FINGERS SOLDER POSTS<br>PRODUCT CUSTOMER DRAWING |
| $\nabla = 0$    | GENERAL TOLERANCES (UNLESS SPECIFIED)                |   |  |
| $\nabla = 0$    | ANGULAR TOL $\pm 1.0^\circ$                          |   |  |
| $\nabla = 0$    | 4 PLACES   | $\pm$   | EC NO: 626031<br>DRWN: ASYAMIKAR 2019/10/18<br>CHK'D: TKUMARKC 2019/11/05<br>APPR: JCHIANG 2019/11/05          |
| $\nabla = 0$    | 3 PLACES   | $\pm$   | INITIAL REVISION:<br>DRWN: ASYAMIKAR 2019/10/18<br>APPR: JCHIANG 2019/11/05                                    |
| $\nabla = 0$    | 2 PLACES   | $\pm 0.13$  |  |
| $\nabla = 0$    | 1 PLACE  | $\pm 0.25$  | DOCUMENT NUMBER: <b>747370111</b><br>DOC TYPE: PSD<br>DOC PART: ASY<br>REVISION: <b>E</b>                      |
| $\nabla = 0$    | 0 PLACES   | $\pm$   | MATERIAL NUMBER: SEE P/N TABLE<br>CUSTOMER:<br>SHEET NUMBER: 2 OF 6  |
| $\nabla = 0$    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   | THIRD ANGLE PROJECTION:<br>DRAWING: C-SIZE<br>SERIES: 74737  |

NOTES:  
 1. REFER TO SHEET 1 FOR COMMON FEATURES AND REQUIREMENTS.  
 2. 747370063 IS SIMILAR TO 747370111 EXCEPT WITHOUT VENT HOLES.

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2019/11/05 | 10:34:06 |
|-----------------|----|--------------|------------|----------|



THIS AREA DENOTES COMPONENT KEEP-OUT (TRACES ALLOWED)

9X Ø0.95 ±0.05  
 Ø0.1 X A  
 (SHOWN AS ●)

SEE KEEPOUT DETAIL

Ø0.85 ±0.05  
 Ø0.1 X Y  
 A

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. PADS AND VIAS ARE CHASSIS GROUND.
3. HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
4. CONNECTOR PAD LAYOUT PER SFP MSA, WILL ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.

|                 |  |  |  |                            |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
|-----------------|--|--|--|----------------------------|--|---------------|--|---------------|--|---|--|----------|--|--------------|--|--|--|--|--|
| SYMBOLS         |  |  |  |                            |  |               |  |               |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |          |  |              |  |  |  |  |  |
| DIMENSION UNITS |  | SCALE  |  | CURRENT REV DESC:          |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | mm   |  | 4:1                        |  | EC NO: 626031 |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                |  | DRWN: ASYAMIKAR 2019/10/18 |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | ANGULAR TOL ± 1.0°                                   |  | CHK'D: TKUMARKC 2019/11/05 |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | 4 PLACES ±   |  | APPR: JCHIANG 2019/11/05   |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | 2 PLACES ± 0.13                                      |  | INITIAL REVISION:          |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | 1 PLACE ± 0.25                                       |  | DRWN: ASYAMIKAR 2019/10/18 |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | 0 PLACES ±   |  | APPR: JCHIANG 2019/11/05   |  |               |  |               |  |   |  |          |  |              |  |  |  |  |  |
| = 0             |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |  | THIRD ANGLE PROJECTION     |  | DRAWING       |  | SERIES        |  | MATERIAL NUMBER   |  | CUSTOMER |  | SHEET NUMBER |  |  |  |  |  |
| = 0             |  |  |  | C-SIZE                     |  | 74737         |  | SEE P/N TABLE |  |   |  |          |  | 3 OF 6       |  |  |  |  |  |

**molex**

SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS

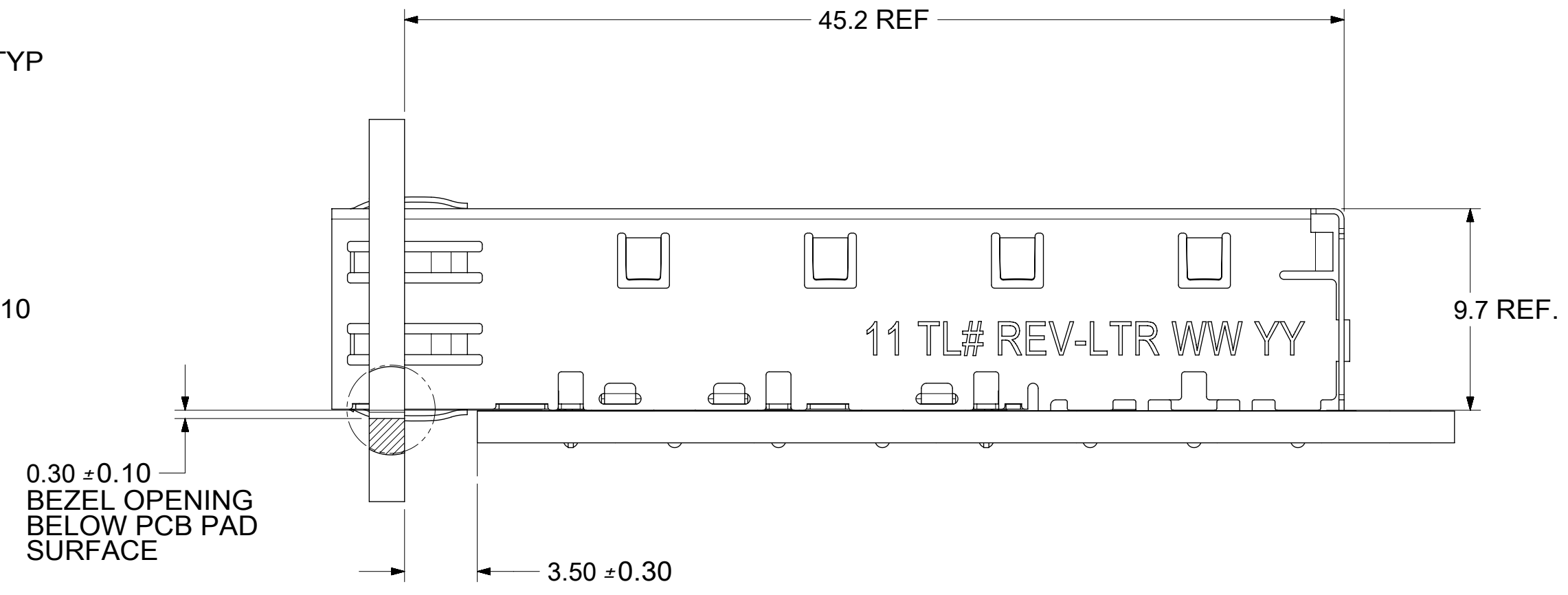
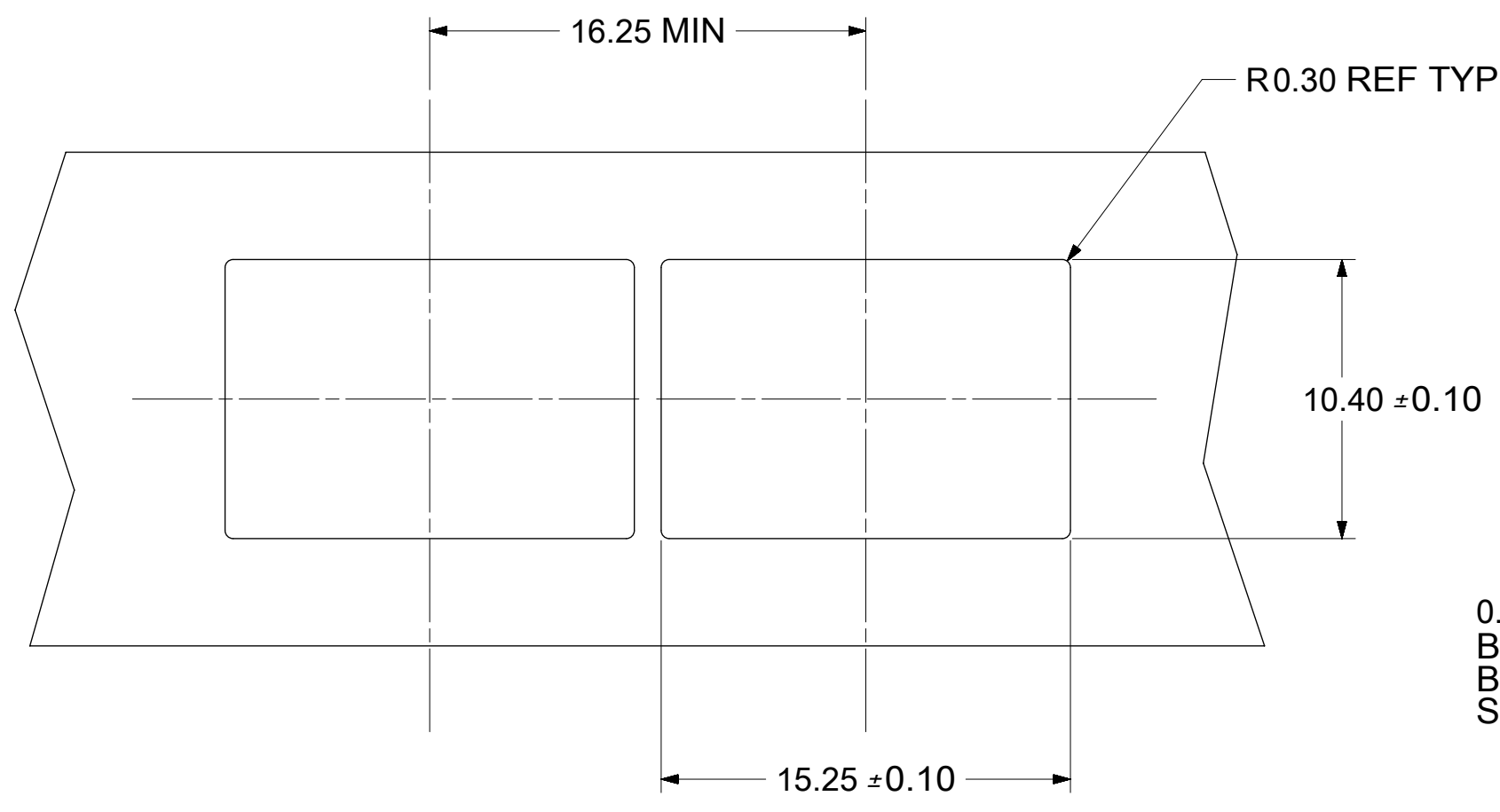
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: 747370111

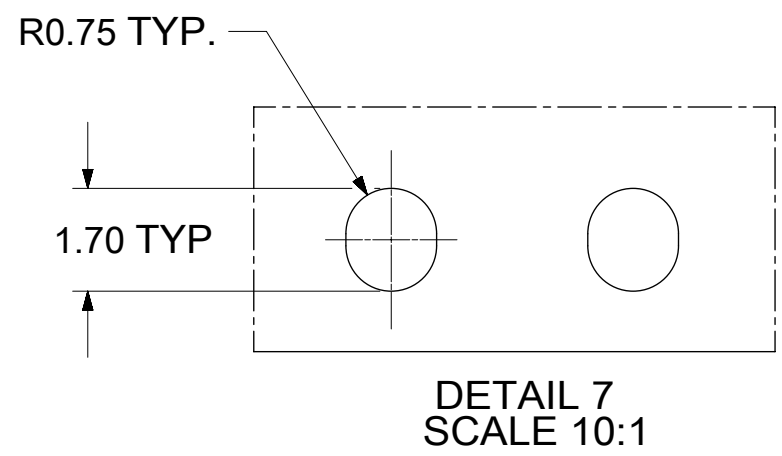
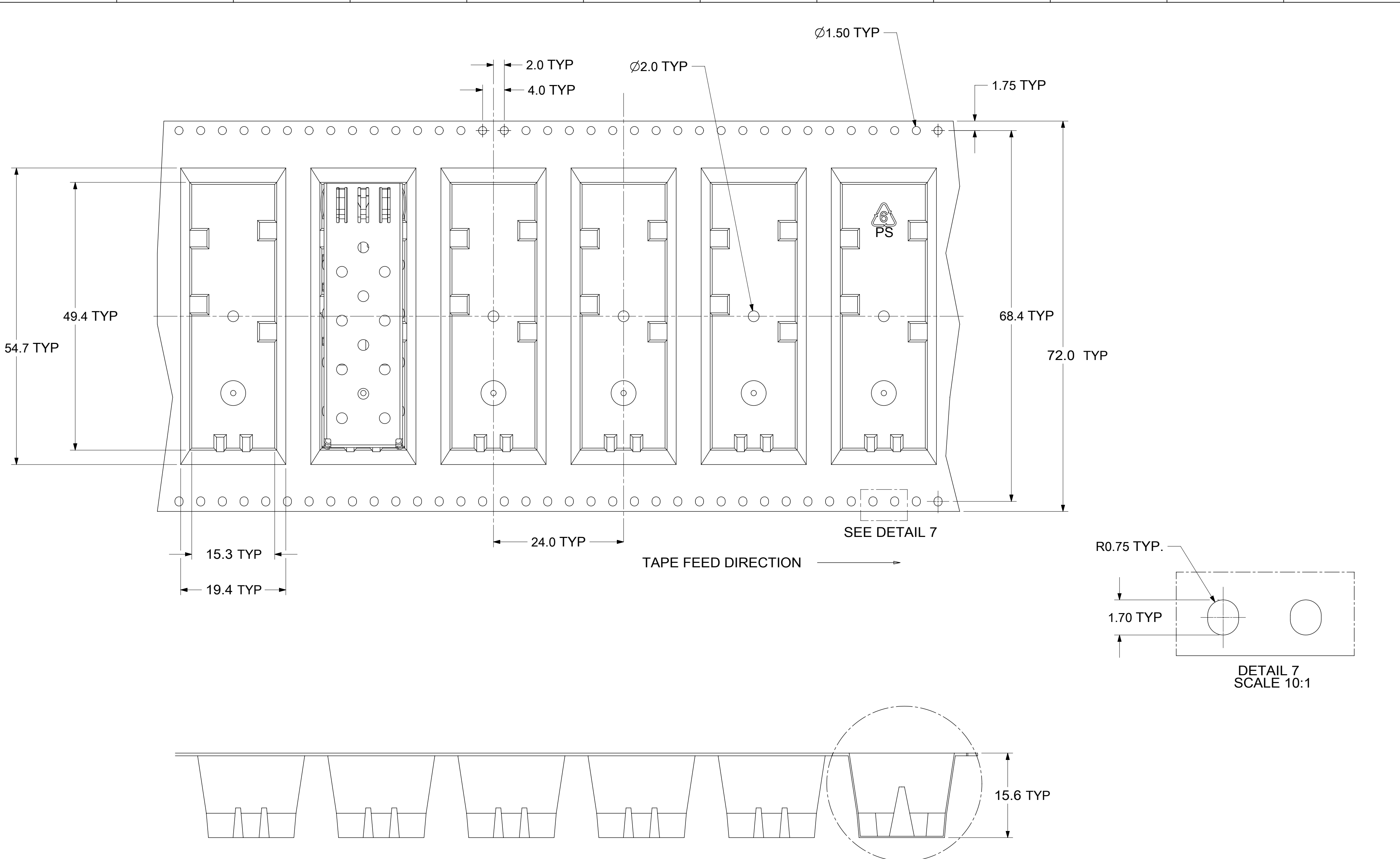
DOC TYPE: PSD

DOC PART: ASY

REVISION: E



|   |  |  |  |                        |  |                            |  |                 |  |   |  |
|---|--|--|--|------------------------|--|----------------------------|--|-----------------|--|---|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |  |  |                        |  |                            |  |                 |  |   |  |
| SYMBOLS   |  | DIMENSION UNITS                                      |  | SCALE                  |  | CURRENT REV DESC:          |  |                 |  | <b>molex</b>  |  |
| = 0   |  | mm   |  | 4:1                    |  |                            |  |                 |  |   |  |
| = 0   |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                |  |                        |  | EC NO: 626031              |  |                 |  | SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS |  |
| = 0   |  | ANGULAR TOL ± 1.0°                                   |  |                        |  | DRWN: ASYAMIKAR 2019/10/18 |  |                 |  | PRODUCT CUSTOMER DRAWING  |  |
| = 0   |  | 4 PLACES ±   |  |                        |  | CHK'D: TKUMARKC 2019/11/05 |  |                 |  | DOCUMENT NUMBER   |  |
| = 0   |  | 3 PLACES ±   |  |                        |  | APPR: JCHIANG 2019/11/05   |  |                 |  | 747370111   |  |
| = 0   |  | 2 PLACES ± 0.13                                      |  |                        |  | INITIAL REVISION:          |  |                 |  | DOC TYPE  |  |
| = 0   |  | 1 PLACE ± 0.25                                       |  |                        |  | DRWN: ASYAMIKAR 2019/10/18 |  |                 |  | PSD   |  |
| = 0   |  | 0 PLACES ±   |  |                        |  | APPR: JCHIANG 2019/11/05   |  |                 |  | DOC PART  |  |
| = 0   |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |  | THIRD ANGLE PROJECTION |  | DRAWING                    |  | SERIES          |  | REVISION  |  |
| = 0   |  |  |  | C-SIZE                 |  | 74737                      |  | MATERIAL NUMBER |  | SHEET NUMBER  |  |
|   |  |  |  |                        |  |                            |  | CUSTOMER        |  | 4 OF 6  |  |
|   |  |  |  |                        |  |                            |  | SEE P/N TABLE   |  |   |  |



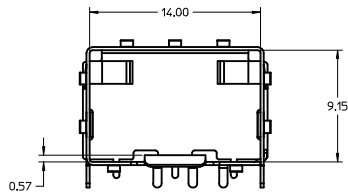
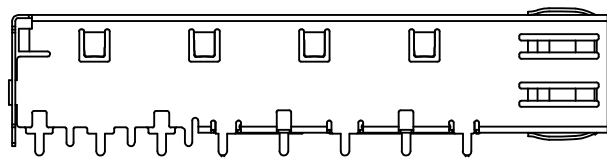
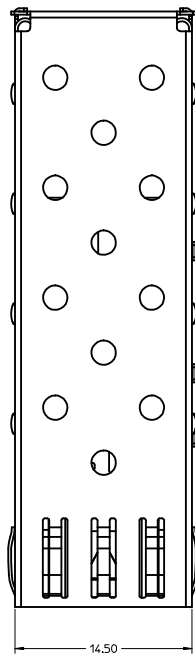
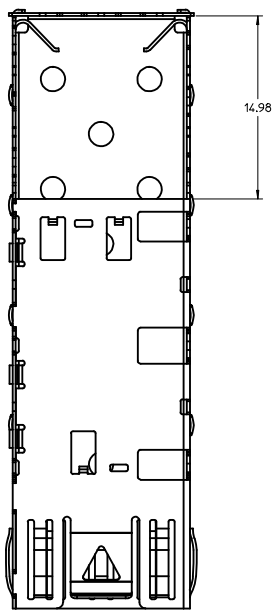
| SYMBOLS         |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |              |
|-----------------|--|---|--------------|
| DIMENSION UNITS | SCALE  | CURRENT REV DESC:   |              |
| $\nabla = 0$    | mm   | 1:1   |              |
| $\nabla = 0$    | GENERAL TOLERANCES (UNLESS SPECIFIED)                |   |              |
| $\nabla = 0$    | ANGULAR TOL $\pm 1.0^\circ$                          |   |              |
| $\nabla = 0$    | 4 PLACES   | $\pm$   |              |
| $\nabla = 0$    | 3 PLACES   | $\pm$   |              |
| $\nabla = 0$    | 2 PLACES   | $\pm 0.13$  |              |
| $\nabla = 0$    | 1 PLACE  | $\pm 0.25$  |              |
| $\nabla = 0$    | 0 PLACES   | $\pm$   |              |
| $\nabla = 0$    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   |              |
|                 | THIRD ANGLE PROJECTION                               | DRAWING   | SERIES       |
|                 |  | C-SIZE  | 74737        |
|                 | EC NO: 626031  |   | 2019/10/18   |
|                 | DRWN: ASYAMIKAR                                      |   | 2019/11/05   |
|                 | CHK'D: TKUMARKC                                      |   | 2019/11/05   |
|                 | APPR: JCHIANG  |   | 2019/11/05   |
|                 | INITIAL REVISION:                                    |   |              |
|                 | DRWN: ASYAMIKAR                                      |   | 2019/10/18   |
|                 | APPR: JCHIANG  |   | 2019/11/05   |
|                 | MATERIAL NUMBER                                      | CUSTOMER  | SHEET NUMBER |
|                 | 747370111  |   | 5 OF 6       |

|  |          |          |          |
|--|----------|----------|----------|
| <b>molex</b>   |          |          |          |
| SFP ONE PIECE 1X1 CAGE 1.8MM LEGS<br>W/SPRING FINGERS SOLDER POSTS |          |          |          |
| PRODUCT CUSTOMER DRAWING   |          |          |          |
| DOCUMENT NUMBER  | DOC TYPE | DOC PART | REVISION |
| 747370111  | PSD      | ASY      | E        |

| REV | DATE       | DESCRIPTION  |
|-----|------------|--|
| 1   | 2011/07/25 | PRE-RELEASE  |
| A   | 2011/12/05 | INITIAL RELEASE, PART IDENTIFICATION CHANGED (SHT 1); TAPE CHANGED TO TWO LAYER BOTTOM (SHT 4); CHANGED HOLE SPACING TO 68.4MM (SHT 4); ADDED DETAIL VIEW 1 (SHT 4).   |
| A1  | 2012/01/05 | REMOVED 8.5 AND REPLACED WITH 0.57 (SHT 1); ADDED 0.30±0.10 (SHT 3); CORRECTED ARROW APPERANCE (SHT 4)   |
| C   | 2012/08/08 | DIM 1.80 UPDATED TO 1.80 TYP (SHT 1). SECTION LINE MOVED (SHT 3). UPDATED ALL VIEWS (SHT 4). UPDATED 15.1 TYP TO 15.3 TYP (SHT 4). UPDATED 49.1 TYP TO 49.4 TYP (SHT 4). UPDATED 14 TYP TO 15.6 TYP (SHT 4). |
| D   | 2012/09/12 | UPDATED TRAY REEL CONE HEIGHT (SHT 4)  |
| E   | 2019/10/18 | REMASTERED FROM "SD-74737-0111 REV_D" TO "747370111 REV_E".<br>ADDED NEW PART NUMBER 747370063 TO THE DRAWING.<br>ADDED SHEET 2 TO SHOW ISO VIEW OF P/N 747370063 AND 747370111.                             |
|     |            |  |
|     |            |  |
|     |            |  |

|         |   |                                       |                        |                            |         |        |                 |  |          |              |   |  |
|---------|---|---------------------------------------|------------------------|----------------------------|---------|--------|-----------------|--|----------|--------------|---|--|
| SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                       |                        |                            |         |        |                 |  |          |              |   |  |
|         | DIMENSION UNITS   | SCALE                                 | CURRENT REV DESC:      |                            |         |        |                 |  |          | <b>molex</b> |   |  |
|         | = 0   | mm                                    | 1:1                    |                            |         |        |                 |  |          |              |   |  |
|         | = 0   | GENERAL TOLERANCES (UNLESS SPECIFIED) |                        | EC NO: 626031              |         |        |                 |  |          |              | SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS |  |
|         | = 0   | ANGULAR TOL ± 1.0°                    |                        | DRWN: ASYAMIKAR 2019/10/18 |         |        |                 |  |          |              | PRODUCT CUSTOMER DRAWING  |  |
|         | = 0   | 4 PLACES ±                            |                        | CHK'D: TKUMARKC 2019/11/05 |         |        |                 |  |          |              | DOCUMENT NUMBER   |  |
|         | = 0   | 3 PLACES ±                            |                        | APPR: JCHIANG 2019/11/05   |         |        |                 |  |          |              | 747370111   |  |
|         | = 0   | 2 PLACES ± 0.13                       |                        | INITIAL REVISION:          |         |        |                 |  |          |              | DOC TYPE  |  |
|         | = 0   | 1 PLACE ± 0.25                        |                        | DRWN: ASYAMIKAR 2019/10/18 |         |        |                 |  |          |              | PSD   |  |
|         | = 0   | 0 PLACES ±                            |                        | APPR: JCHIANG 2019/11/05   |         |        |                 |  |          |              | ASY   |  |
| = 0     | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |                                       | THIRD ANGLE PROJECTION |                            | DRAWING | SERIES | MATERIAL NUMBER |  | CUSTOMER | SHEET NUMBER |   |  |
| = 0     |   |                                       |                        |                            | C-SIZE  | 74737  |                 |  |          | 6 OF 6       |   |  |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2019/11/05 | 10:34:06 |
|-----------------|----|--------------|------------|----------|

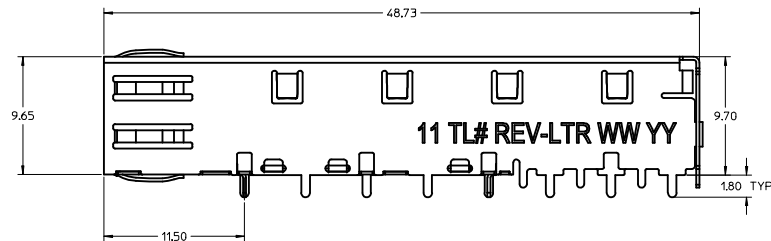
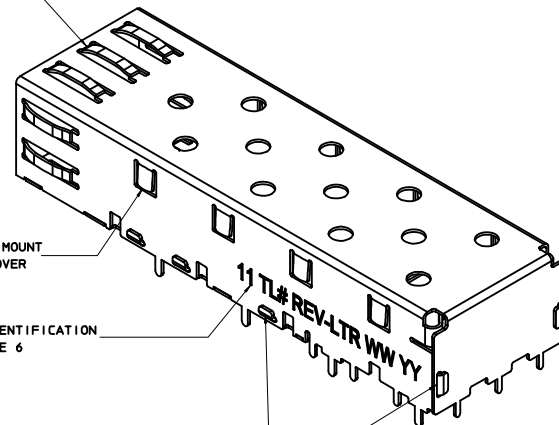


SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.

TABS USED TO MOUNT LIGHT PIPE COVER

CAGE IDENTIFICATION SEE NOTE 6

ONE PIECE DESIGN SECURELY FASTENED

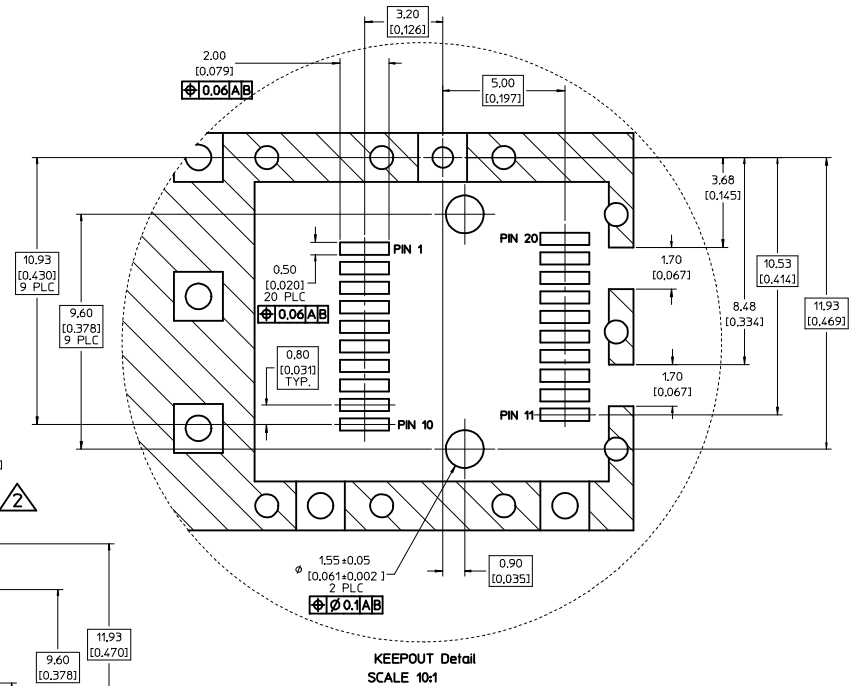
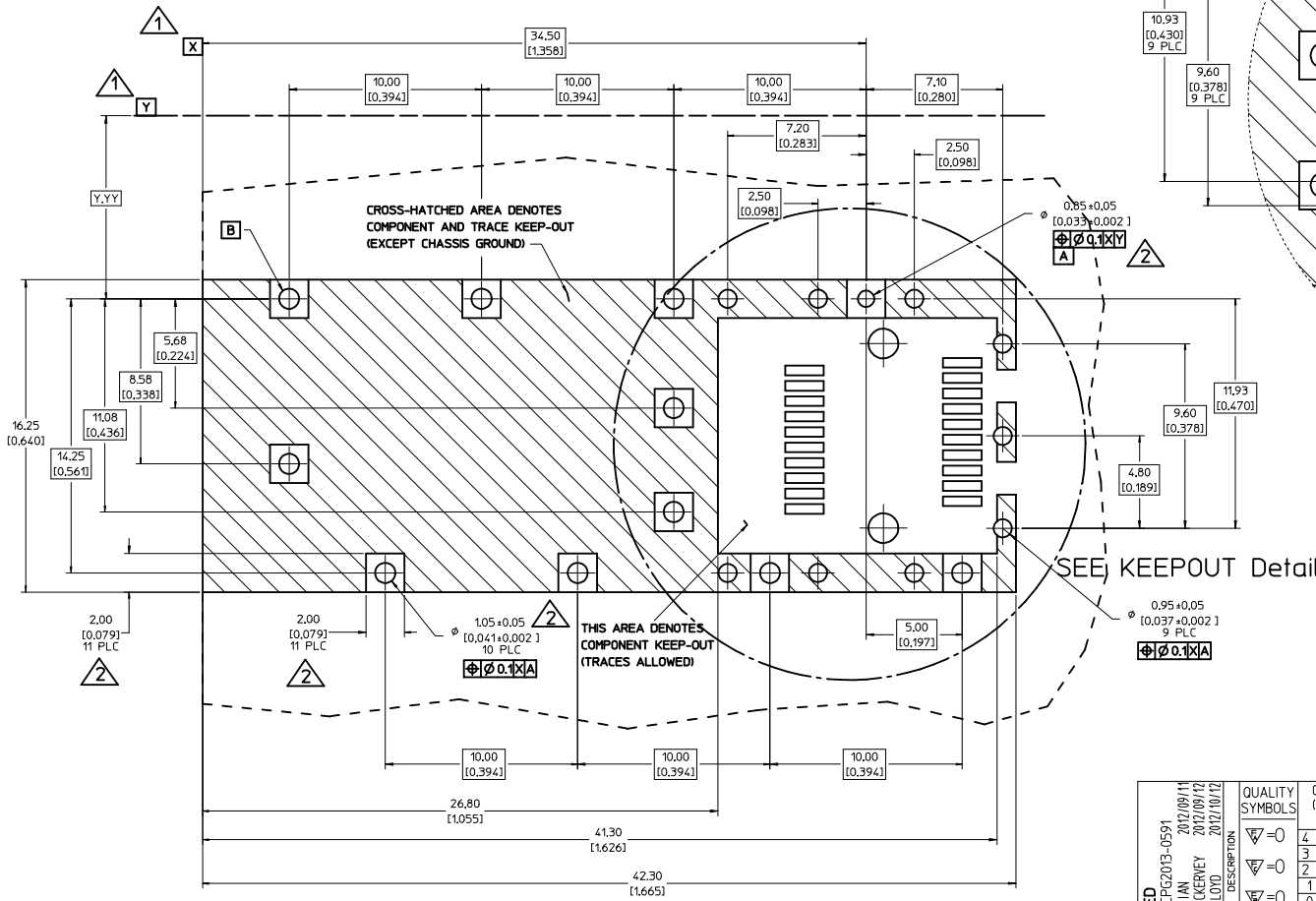


NOTES:

1. THIS CAGE IS FOR SINGLE SIDED USE ONLY.
2. CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:  
747260001 - LIGHT PIPE FROM BACK TO TOP (REFER TO DOCUMENT SD-74726-001)  
747260002 - LIGHT PIPE FROM SIDE TO TOP (REFER TO DOCUMENT SD-74726-002)
3. MATERIAL: COPPER ALLOY
4. PLATING: MATTE TIN
5. LEAD FREE, NO ROHS EXEMPTIONS
6. IDENTIFICATION IS STAMPED AS SHOWN ON RIGHT SIDE OF CAGE  
LAST TWO DIGITS OF PART NUMBER  
TOOLING NUMBER  
REV LETTER OF CAGE  
WW: WEEK OF THE YEAR PER ISO 8601  
YY: LAST TWO DIGITS OF THE YEAR, FOR EXAMPLE 2013 - 13  
EXAMPLE: 11 2 A 03 12

|   |                                      |  |      |                 |            |                       |              |                        |
|---|--------------------------------------|--|------|-----------------|------------|-----------------------|--------------|------------------------|
| REVISED<br>EC NO: CPG2013-0591<br>DRAWN BY: CHKOMCKERVEY<br>CHKOMCKERVEY<br>APPROVED BY: APPROXKLOYD                          | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED): |      | DIMENSION STYLE |            | SCALE                 | DESIGN UNITS | THIRD ANGLE PROJECTION |
|   |                                      | mm                                     | INCH | MM ONLY         |            | 5:1                   | METRIC       | ☉                      |
| DESCRIPTION   | 4 PLACES ±                           | +                                      | ---  | DRAWN BY        | DATE       | TITLE                 |              |                        |
|   | 3 PLACES ±                           | +                                      | ---  | MMCKERVEY       | 2011/07/25 | 1X1 SFP TAPE AND REEL |              |                        |
| DESCRIPTION   | 2 PLACES ±                           | +                                      | 0.13 | CHECKED BY      | DATE       | MATERIAL NO.          |              |                        |
|   | 1 PLACE ±                            | +                                      | 0.25 | APPROVED BY     | DATE       | DOCUMENT NO.          |              |                        |
| DESCRIPTION   | 0 PLACE ±                            | +                                      | ---  | KLLOYD          | 2012/01/05 | 747370111             |              |                        |
|   | ANGULAR ± 1 °                        |  | ---  | MATERIAL NO.    |            | 747370111             |              |                        |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |                                      | SIZE                                   |      | D               |            | SD-74737-0111         |              |                        |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                      |  |      |                 |            |                       |              |                        |
|   |                                      |  |      |                 |            |                       |              | SHEET NO.<br>1 OF 5    |

- 1 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 2 PADS AND VIAS ARE CHASSIS GROUND.
- 3 HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
- 4 CONNECTOR PAD LAYOUT PER SFP MSA, WILL ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.



|   |                 |  |                 |               |              |                        |
|---|-----------------|--|-----------------|---------------|--------------|------------------------|
| <b>REVISED</b><br>EC NO: CPG2013-0591<br>DRAWN BY: DRWINFOJIAN 2012/09/11<br>CHECKED BY: CHKOMCKERVEY 2012/09/12<br>APPROVED BY: APRR:KLLOYD 2012/10/12 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                | DIMENSION STYLE | SCALE         | DESIGN UNITS | THIRD ANGLE PROJECTION |
|   | ▽=0             | 4 PLACES ± 0.13                                      | MM ONLY         | 5:1           | METRIC       | ☉                      |
|   | ▽=0             | 3 PLACES ± 0.25                                      |                 |               |              |                        |
|   | ▽=0             | 2 PLACES ± 0.50                                      |                 |               |              |                        |
|   |                 | 0 PLACE ± 1.0  |                 |               |              |                        |
|   |                 | ANGULAR ± 1.0  |                 |               |              |                        |
|   |                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                 |               |              |                        |
|   |                 |  | MATERIAL NO.    | DOCUMENT NO.  |              |                        |
|   |                 |  | 747370111       | SD-74737-0111 |              |                        |
|   |                 |  |                 |               |              |                        |
|   |                 |  |                 |               |              |                        |

TITLE: 1X1 SFP TAPE AND REEL

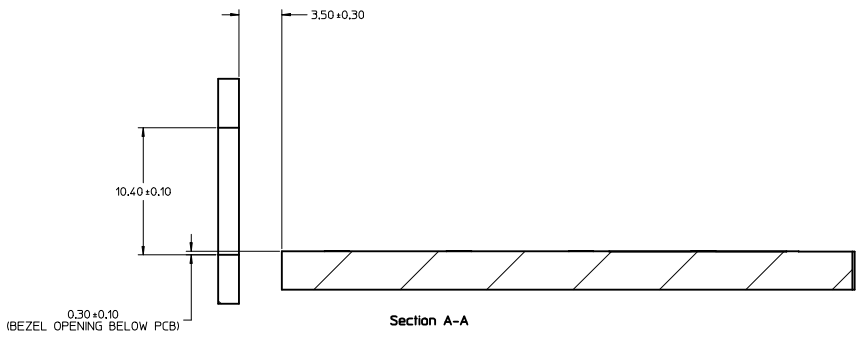
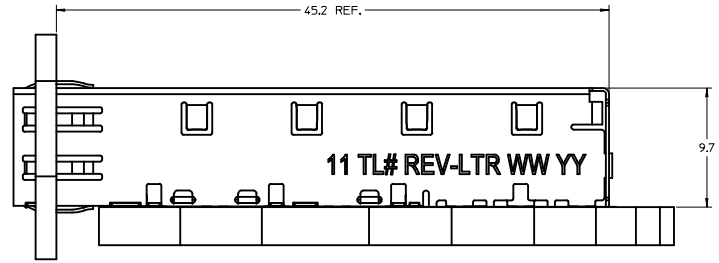
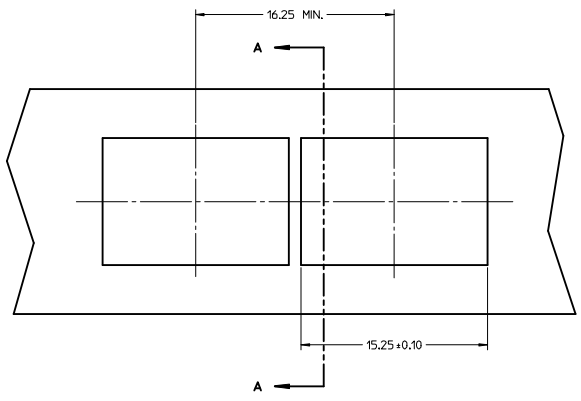
**molex**

SHEET NO. 2 OF 5



20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

M  
L  
K  
J  
I  
H  
G  
F  
E  
D  
C  
B  
A

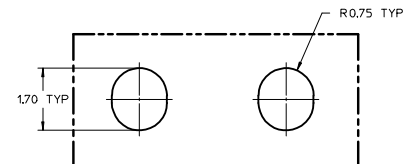
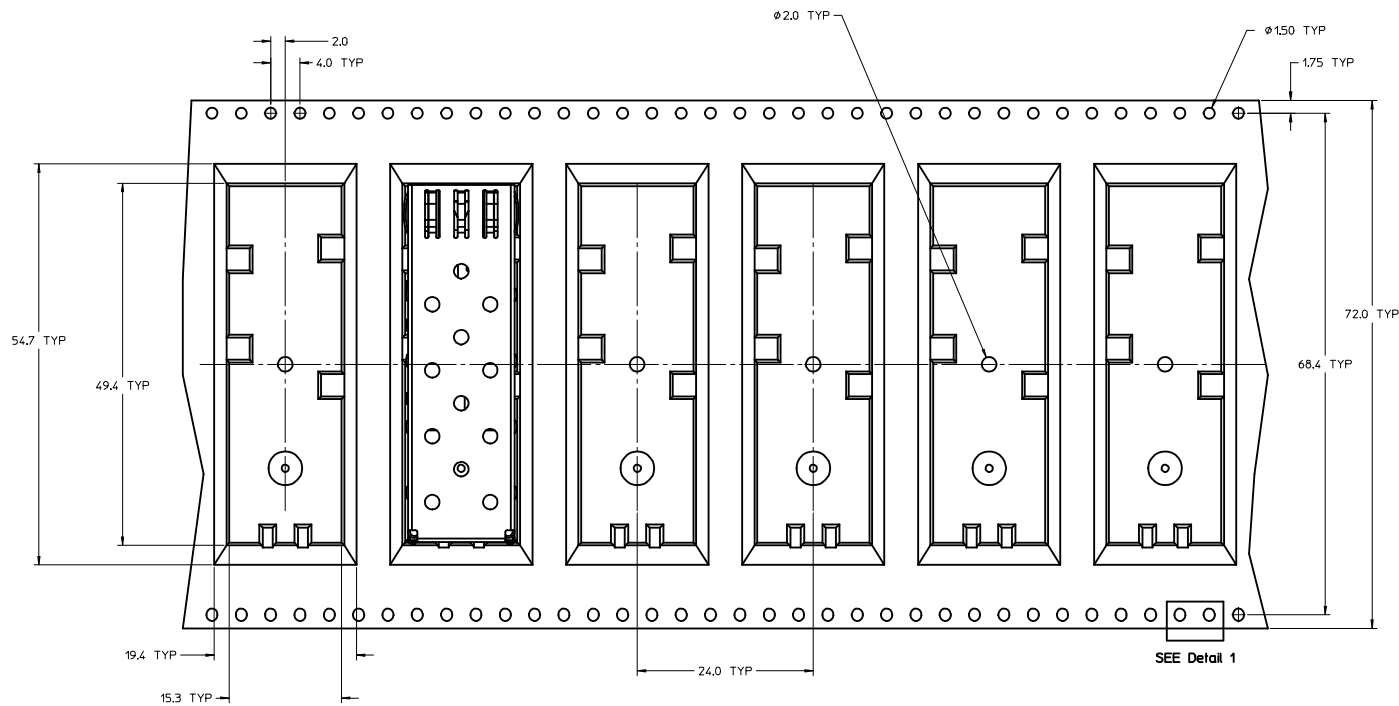


|   |                                      |  |            |                                      |                     |                                       |                        |  |  |
|---|--------------------------------------|--|------------|--------------------------------------|---------------------|---------------------------------------|------------------------|--|--|
| <b>REVISED</b><br>EC NO: CPG2013-0591<br>DORNFELIAN 2012/09/11<br>CHYOMCKERVEY 2012/09/12<br>APPR:KLLOYD 2012/10/12 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)  |            | DIMENSION STYLE<br><b>MM ONLY</b>    | SCALE<br><b>5:1</b> | DESIGN UNITS<br><b>METRIC</b>         | THIRD ANGLE PROJECTION |  |  |
|   |                                      | 4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.13 ± ---<br>1 PLACE ± 0.25 ± ---<br>0 PLACE ± ± | mm<br>INCH | DRAWN BY<br>MMCKERVEY                | DATE<br>2011/07/25  | TITLE<br><b>1X1 SFP TAPE AND REEL</b> |                        |  |  |
|   |                                      | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS   |            | APPROVED BY<br>KLLOYD                | DATE<br>2012/01/05  | MATERIAL NO.<br><b>747370111</b>      |                        |  |  |
|   |                                      |  |            | DOCUMENT NO.<br><b>SD-74737-0111</b> |                     | SHEET NO.<br><b>3 OF 5</b>            |                        |  |  |



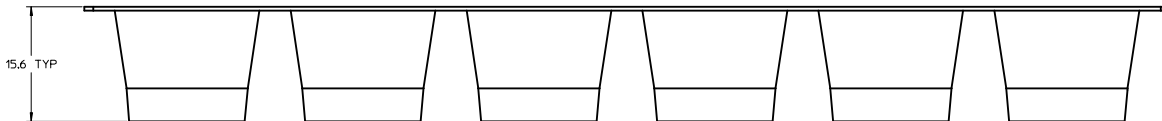
19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



Detail 1  
Scale 15:1

TAPE FEED DIRECTION →



|   |                                      |  |  |  |   |  |   |  |                                       |  |                            |  |
|---|--------------------------------------|--|--|--|---|--|---|--|---------------------------------------|--|----------------------------|--|
| <b>REVISED</b><br>EEC NO: CP62013-0591<br>DRAWN BY: JORWNEFOIAN 2012/09/11<br>CHECKED BY: CHYOMCKERVEY 2012/09/12<br>APPROVED BY: KLLLOYD 2012/10/12<br>REV DESCRIPTION | QUALITY SYMBOLS<br>∇=0<br>∇=0<br>∇=0 |  | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>4 PLACES ± 0.10<br>3 PLACES ± 0.13<br>2 PLACES ± 0.25<br>1 PLACE ± 0.25<br>0 PLACE ± 0.25 |  | DIMENSION STYLE<br><b>MM ONLY</b>       |  | SCALE<br><b>3:1</b>   |  | DESIGN UNITS<br><b>METRIC</b>         |  | THIRD ANGLE PROJECTION     |  |
|   |                                      |  | ANGULAR ± 1°<br>DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS  |  | DRAWN BY: MMCKERVEY<br>DATE: 2011/07/25 |  | CHECKED BY: KLLLOYD<br>DATE: 2012/01/05   |  | TITLE<br><b>1X1 SFP TAPE AND REEL</b> |  |                            |  |
|   |                                      |  |  |  | MATERIAL NO.<br><b>747370111</b>        |  | DOCUMENT NO.<br><b>SD-74737-0111</b>  |  |                                       |  | SHEET NO.<br><b>4 OF 5</b> |  |
|   |                                      |  |  |  | SIZE<br><b>D</b>                        |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                       |  |                            |  |

**molex**

| DATE       | REV | DESCRIPTION  |
|------------|-----|--|
| 2011-07-25 | 1   | PRE-RELEASE  |
| 2011-12-05 | A   | INITIAL RELEASE; PART IDENTIFICATION CHANGED [SHT1]; TAPE CHANGED TO TWO LAYER BOTTOM [SHT4]; CHANGED HOLE SPACING TO 68.4MM [SHT4]; ADDED DETAIL VIEW 1 [SHT4];   |
| 2012-01-05 | A1  | REMOVED 8.58 AND REPLACED WITH 0.57 [SHT1]; ADDED 0.30±0.10 [SHT3]; CORRECTED ARROW APPEARANCE [SHT4]  |
| 2012-08-08 | C   | DIM 1.80 UPDATED TO 1.80 TYP [SHT 1]. SECTION LINE MOVED [SHT 3], UPDATED ALL VIEWS [SHT4], UPDATED 15.1 TYP TO 15.3 TYP [SHT4], UPDATED 49.1 TYP TO 49.4 TYP [SHT4], UPDATED 14 TYP TO 15.6 TYP [SHT 4] |
| 2012-09-12 | D   | UPDATED TRAY REEL CONE HEIGHT [SHT 4]  |

|  |  |                                      |   |   |                                       |                                      |                               |                        |
|--|--|--------------------------------------|---|---|---------------------------------------|--------------------------------------|-------------------------------|------------------------|
| REVISED<br>IEC NO: CPG2013-0591<br>D<br>DRAWN BY: CHYKMMCKERVEY<br>APPR: KLLLOYD | 2012/09/11<br>2012/09/12<br>2012/10/12 | QUALITY SYMBOLS<br>∇=0<br>∇=0<br>∇=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)   |   | DIMENSION STYLE<br><b>MM ONLY</b>     | SCALE<br><b>5:1</b>                  | DESIGN UNITS<br><b>METRIC</b> | THIRD ANGLE PROJECTION |
|  |  |                                      | 4 PLACES ± mm ± INCH<br>3 PLACES ± 0.13 ± 0.25 ±  | DRAWN BY: MMCKERVEY<br>DATE: 2011/07/25 | TITLE<br><b>1X1 SFP TAPE AND REEL</b> |                                      |                               |                        |
|  |  |                                      | ANGULAR ± 1 °<br>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS   | CHECKED BY: KLLLOYD<br>DATE: 2012/01/05 | MATERIAL NO.<br><b>747370111</b>      | DOCUMENT NO.<br><b>SD-74737-0111</b> | SHEET NO.<br><b>5 OF 5</b>    |                        |
|  |  |                                      | SIZE <b>D</b> THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |   |                                       |                                      |                               |                        |

