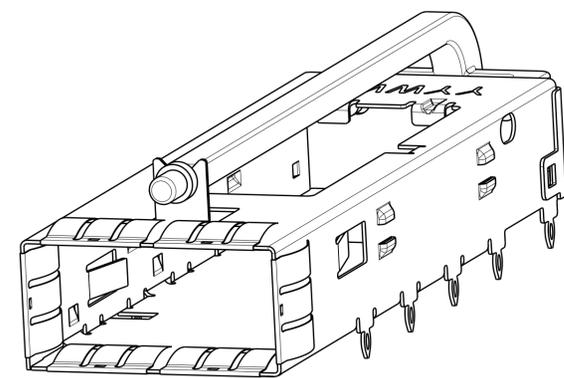
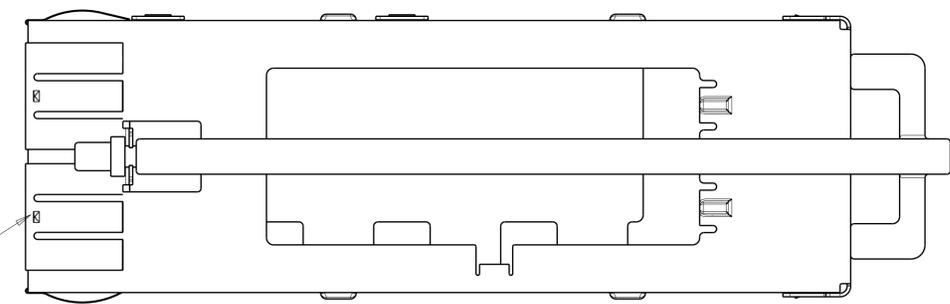


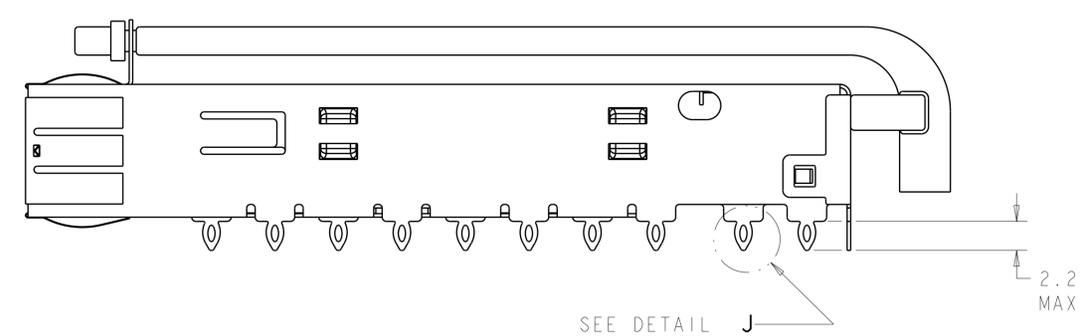
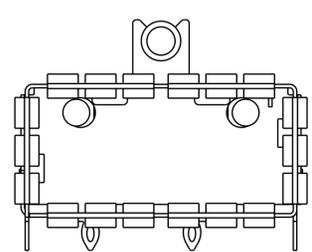
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|-----|------|-------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| GP | 00 | I ORIGINAL | 31MAR2010 | CJV | JRP |
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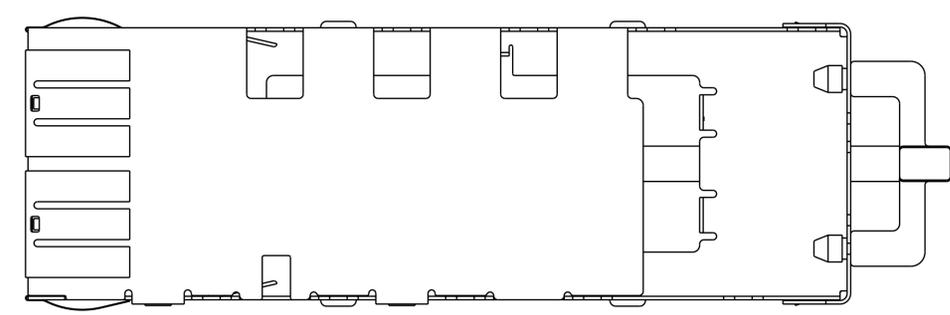
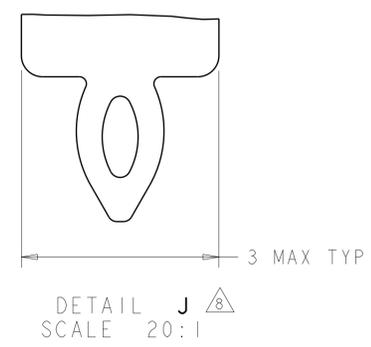
Sn42Bi58 SOLDER
6 PLACES



- ⚠ CAGE MATERIAL: NICKEL SILVER, 0.25 THICK
 LIGHT PIPE MATERIAL: CLEAR POLYCARBONATE, UL-94V-2 RATED.
 EMI SPRING MATERIAL: COPPER ALLOY
- ⚠ MINIMUM PITCH DIMENSION.
- 3. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.
- ⚠ REFERENCE APPLICATION SPEC 114-13217 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- ⚠ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6. MINIMUM PC BOARD THICKNESS:
 SINGLE SIDED = 1.45mm (shown, pg. 4)
 DOUBLE SIDED = 2.2mm
- ⚠ DATUM **-A-** IS TOP SURFACE OF HOST BOARD.
- ⚠ SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL J, CONTACT PC BOARD.
- 9. MAXIMUM HEIGHT OF CUSTOMER SUPPLIED LED OFF PC BOARD: 1.70mm.
- ⚠ DATE CODE (YYWWD) MARKED ON TOP OF CAGE APPLIES TO CAGE ASSEMBLY ONLY.
- ⚠ SPRING FINISH: 0.8µm MIN TIN OVER 0.8µm MIN NICKEL. NON-PLATED EDGES PERMISSIBLE.
- 12. PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING.
- ⚠ CAGE ASSEMBLY MAY BE PRESSED INTO THE PCB AS SHIPPED. LIGHT PIPE MUST BE ASSEMBLED BY CUSTOMER AFTER THE CAGE IS SEATED ON THE PCB.



SEE DETAIL J

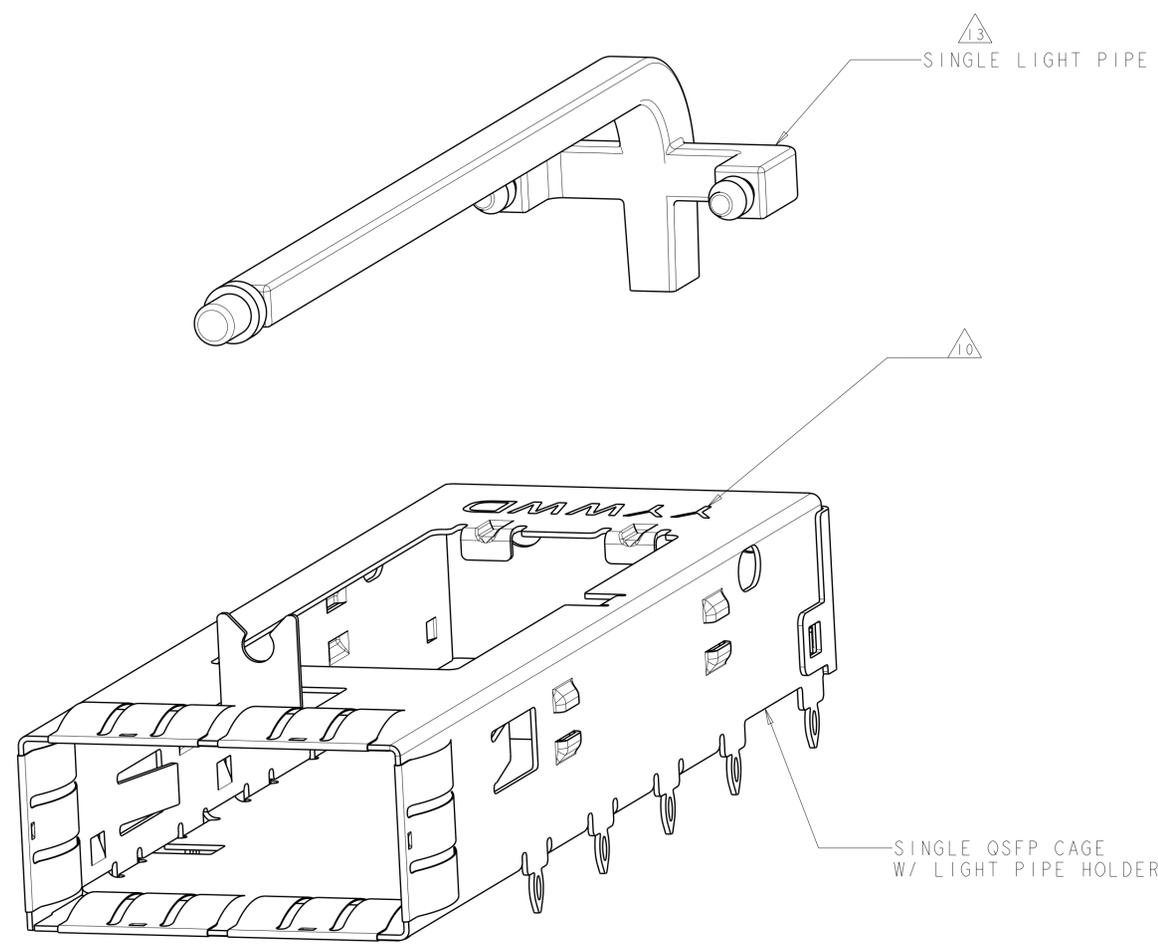


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2143432-1
PART NUMBER

| | | | |
|--|---|---|---|
| <small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2007. ALL RIGHTS RESERVED. THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2007. ALL RIGHTS RESERVED.</small> | | DWN C. VALENTINE 31MAR2010 CHK J. PETERSON 31MAR2010 APVD J. PETERSON 31MAR2010 | Tyco Electronics Harrisburg, PA 17105-3608 |
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 8 PLC ±0.13 5 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.1 | PRODUCT SPEC 108-2286 APPLICATION SPEC 114-13217 WEIGHT - FINISH - | NAME CAGE ASSEMBLY, THRU BEZEL, QSFP, W/ SINGLE LIGHT PIPE SIZE CAGE CODE DRAWING NO A100779C=2143432 RESTRICTED TO - |
| MATERIAL ⚠ FINISH ⚠ | | CUSTOMER DRAWING | SCALE 4:1 SHEET 1 OF 4 REV 1 |

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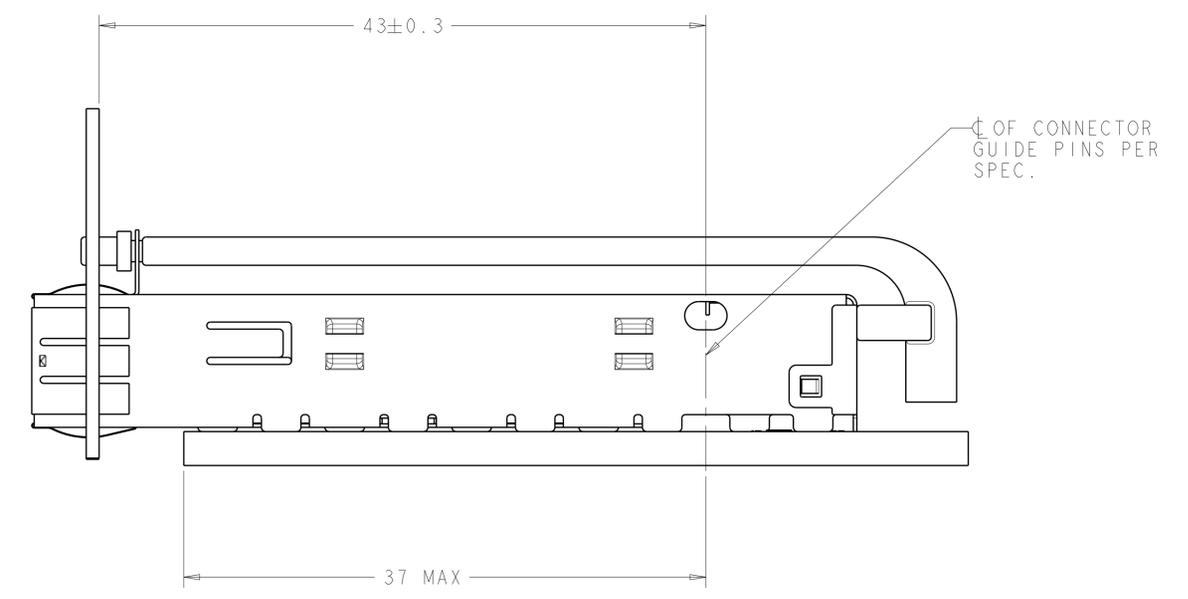
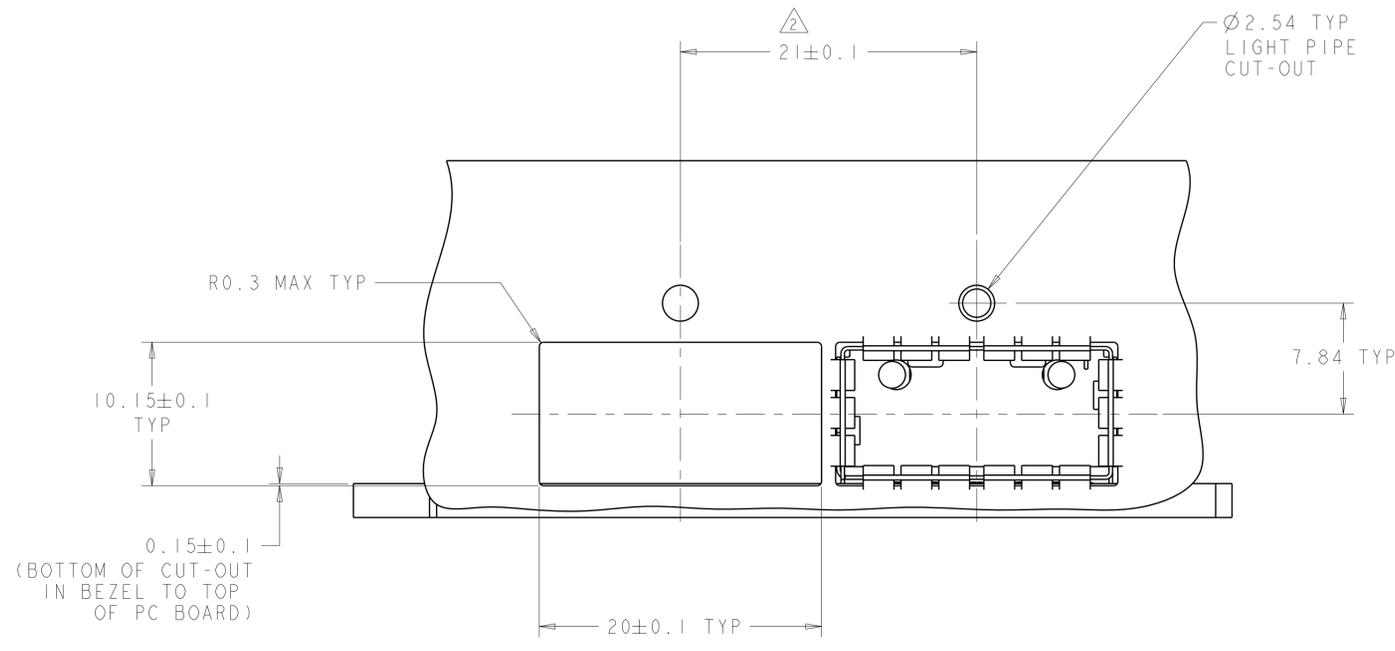


EXPLODED ISOMETRIC VIEW
 SCALE 6:1

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| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ± | NAME PRODUCT SPEC APPLICATION SPEC 108-2286 114-13217 WEIGHT CUSTOMER DRAWING | NAME CAGE ASSEMBLY, THRU BEZEL, QSFP, W/ SINGLE LIGHT PIPE SIZE CAGE CODE DRAWING NO A100779C=2143432 RESTRICTED TO |
| MATERIAL FINISH | | WEIGHT CUSTOMER DRAWING | SCALE 4:1 SHEET 2 OF 4 REV 1 |

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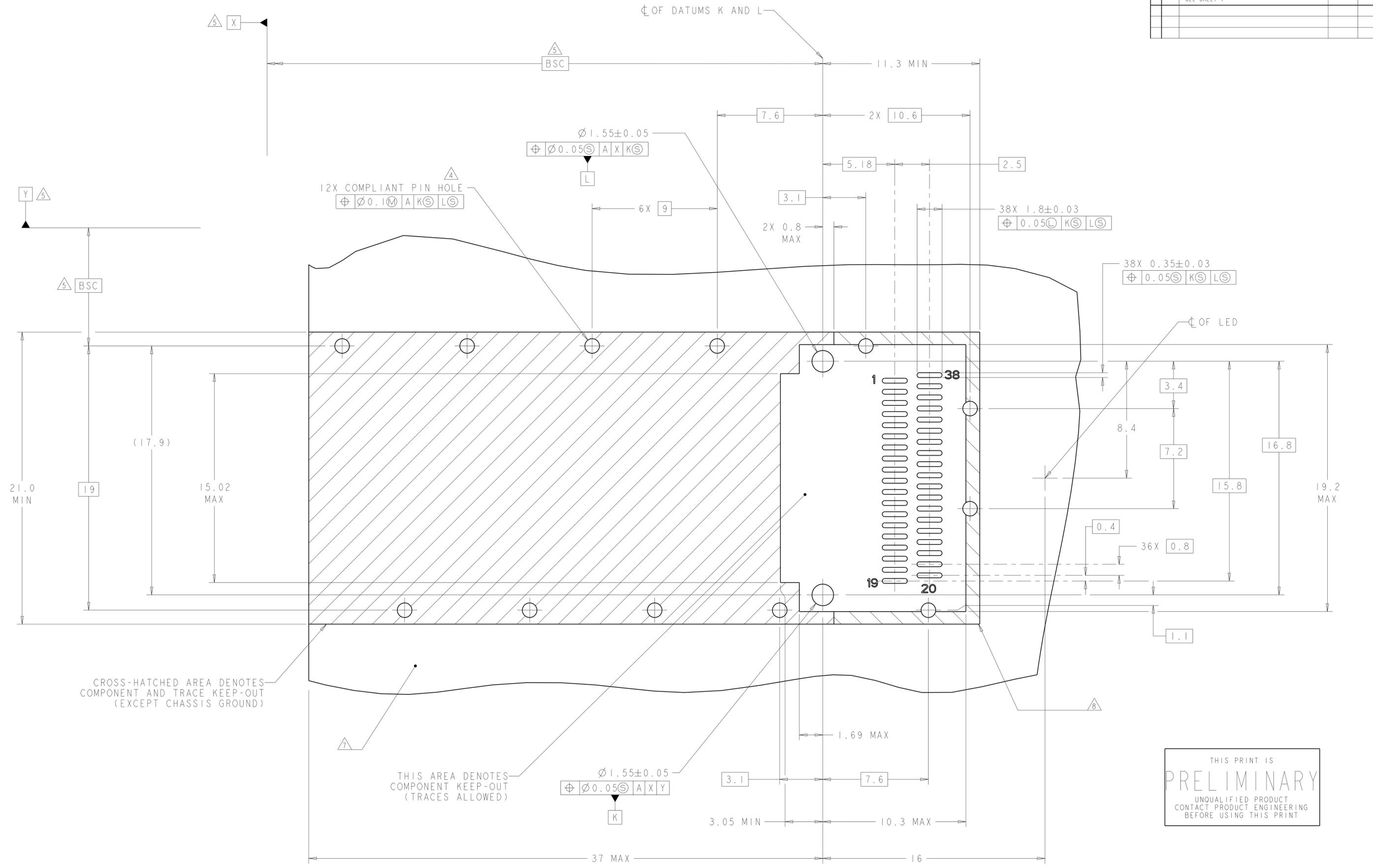


RECOMMENDED BEZEL CUTOUT
AND LOCATION

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| <small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2007. THIS IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT OBLIGATION. SHOULD BE CONTACTED FOR THE LATEST REVISION.</small> | | DWN C. VALENTINE 31MAR2010 CHK J. PETERSON 31MAR2010 APVD J. PETERSON 31MAR2010 | Tyco Electronics Harrisburg, PA 17105-3608 |
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ± | NAME PRODUCT SPEC APPLICATION SPEC 108-2286 114-13217 | CAGE ASSEMBLY, THRU BEZEL, OSFP, W/ SINGLE LIGHT PIPE |
| MATERIAL | FINISH | WEIGHT 114-13217 CUSTOMER DRAWING | SIZE CAGE CODE DRAWING NO A1100779C=2143432 RESTRICTED TO |
| AMP 4805 REV 31MAR2000 | | SCALE 4:1 | SHEET 3 OF 4 REV |

| LOC | DIST | REV | DATE | BY | APPD |
|-----|------|-------------|------|----|------|
| GP | 00 | 1 | | | |
| | | DESCRIPTION | DATE | BY | APPD |
| | | SEE SHEET 1 | | | |



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|-----------------------|--|---|--|--|--|--|--|
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 8 PLC ±0.13 5 PLC ±0.013 4 PLC ±0.001 ANGLES ±.0001 | | DWN C. VALENTINE 31MAR2010 CHK J. PETERSON 31MAR2010 APVD J. PETERSON 31MAR2010 PRODUCT SPEC 108-2286 APPLICATION SPEC 114-13217 WEIGHT - CUSTOMER DRAWING | | Tyco Electronics Harrisburg, PA 17105-3608 NAME CAGE ASSEMBLY, THRU BEZEL, OSFP, W/ SINGLE LIGHT PIPE SIZE CAGE CODE DRAWING NO A1100779C=2143432 RESTRICTED TO | |
| MATERIAL FINISH | | | | SCALE 4:1 SHEET 4 OF 4 REV | | | |

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

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