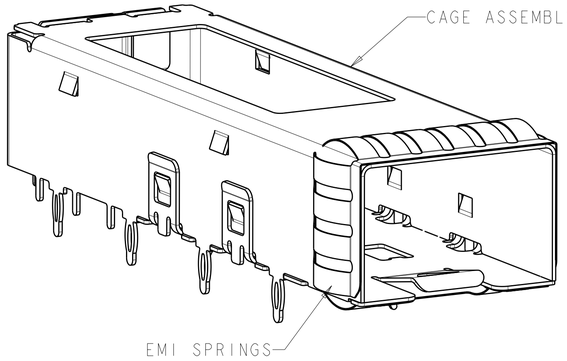
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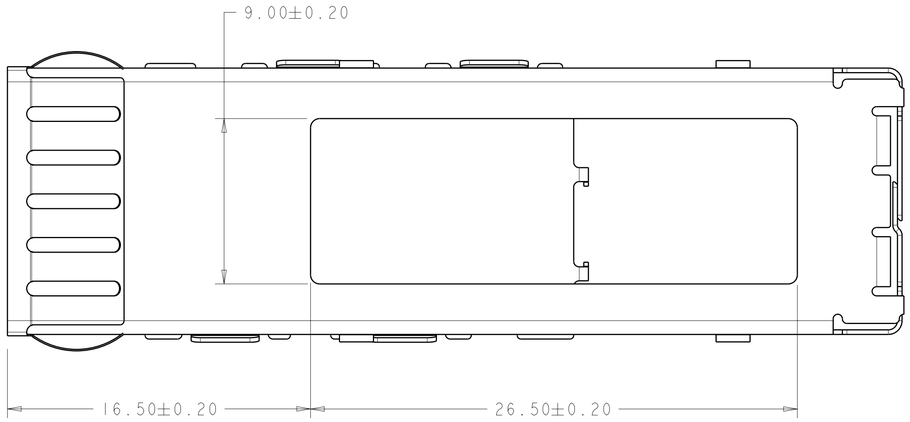
| LOC | DIST |
|---|---|
| GP | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | B1 | REVISED PER ECO-11-004835 | 11MAR2011 | RK | HMR |
| | C | REVISED PER ECO-11-024172 | 07DEC2011 | TX | AC |




2007198-2
SCALE 5:1




2007198-2
SAME AS 2007198-1 EXCEPT AS SHOWN
TOP VIEW

1. MATERIAL:
CAGE ASSEMBLY - 0.25mm THICK NICKEL SILVER ALLOY.
EMI SPRINGS - COPPER ALLOY.

2. FINISH
EMI SPRINGS - 0.8um MIN MATTE TIN OVER 0.8um MIN NICKEL, NON-PLATED EDGES PERMISSIBLE.

3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.

4. PADS AND VIAS CHASSIS GROUND.

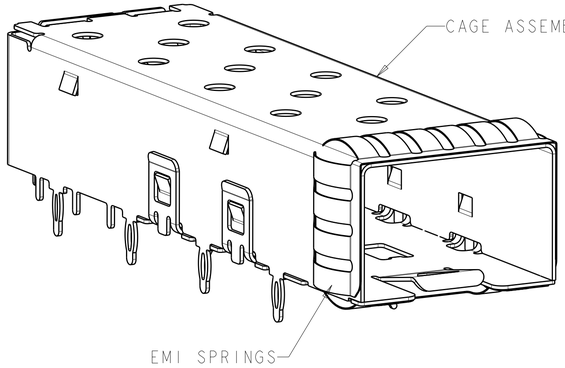
5. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

6. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50 mm
DOUBLE SIDED = 3.00 mm

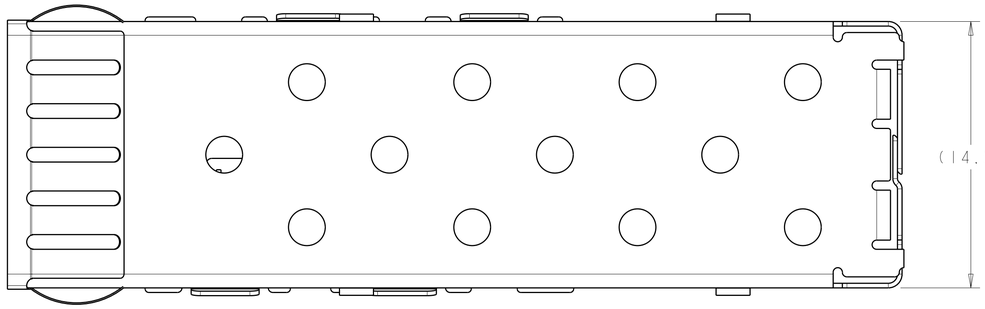
7. REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

8. REFERENCE APPLICATION SPEC. 114-13120, HOLE C, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

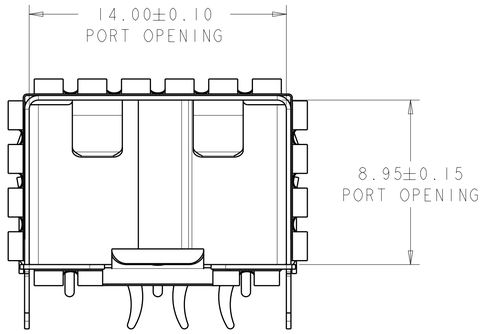
9. NOTE DELETED

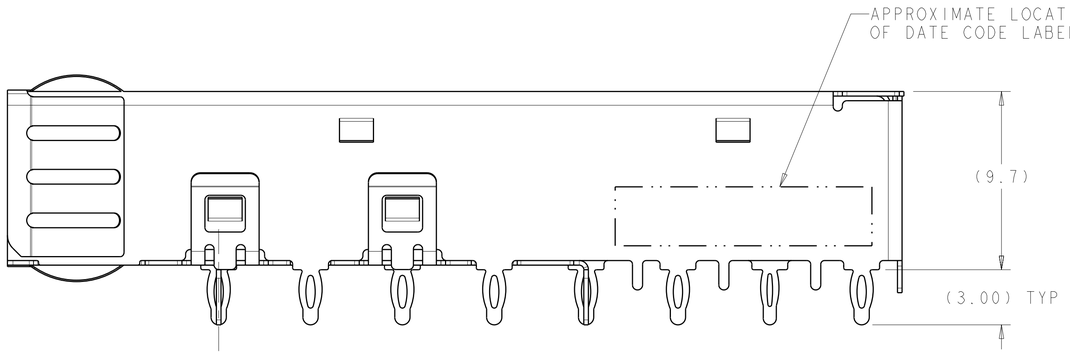


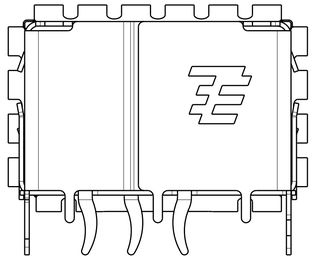

2007198-1
SCALE 5:1




2007198-1
TOP VIEW



| HEATSINK OPENING | 2007198-2 |
|---|---|
| EMI HOLES | 2007198-1 |
| DESCRIPTION | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±0.05
4 PLC ±0.05
ANGLES ±-

MATERIAL 1
FINISH 2

DWN M SCHMITT 07JUN07
CHK M SCHMITT 07JUN07
APVD B WERTZ 07JUN07
PRODUCT SPEC 108-2364
APPLICATION SPEC 114-13120
WEIGHT -

TE Connectivity

NAME SFP+ IXI CAGE ASSEMBLY, PRESS FIT, EXTERNAL EMI SPRINGS

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-2007198 | - |

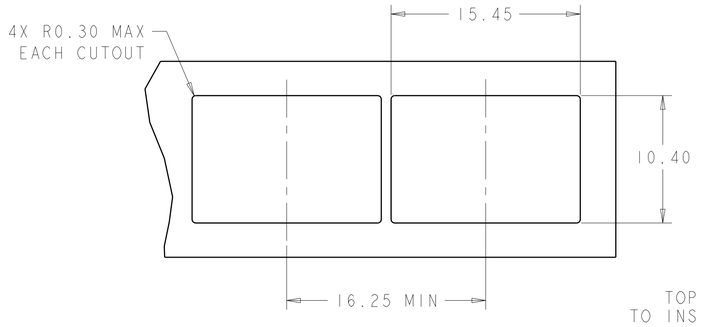
CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 2 | REV C

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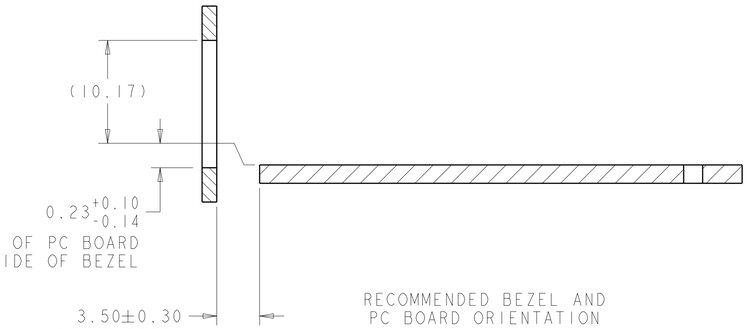
| LOC | DIST |
|---|---|
| GP | 00 |

REVISIONS

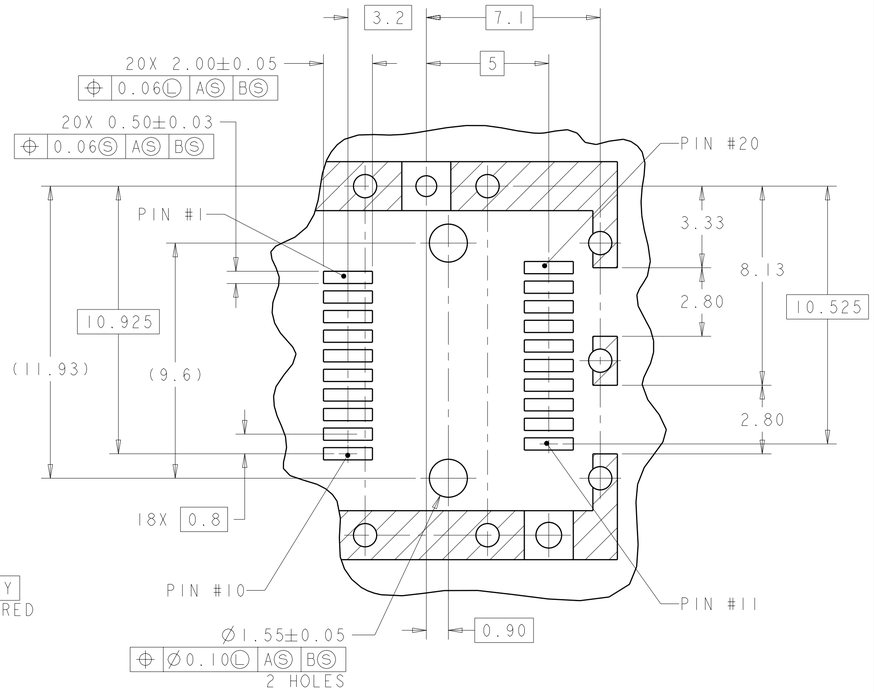
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |



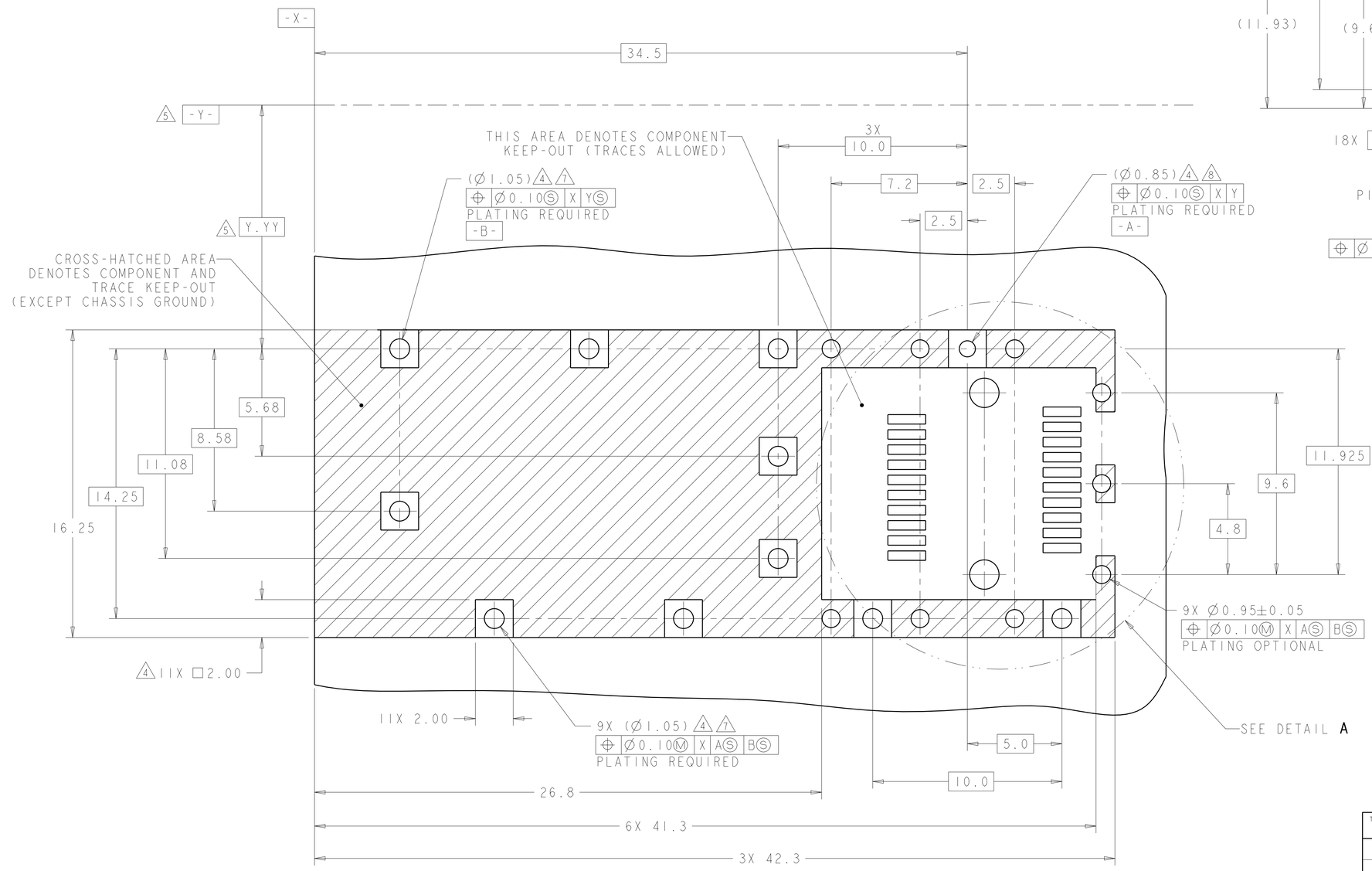

RECOMMENDED BEZEL CUTOUT
SCALE 4:1




RECOMMENDED BEZEL AND
PC BOARD ORIENTATION
SCALE 4:1




DETAIL A
SCALE 8:1




RECOMMENDED PCB LAYOUT
SCALE 8:1

| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN M. SCHMITT 07JUN07 | TE Connectivity | |
| DIMENSIONS: mm | CHK M. SCHMITT 07JUN07 | NAME | SFP+ 1X1 CAGE ASSEMBLY, PRESS FIT, EXTERNAL EMI SPRINGS |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1, 1 PLC ±0.1, 2 PLC ±0.1, 3 PLC ±0.05, 4 PLC ±0.05, ANGLES ±- | APVD B. WERTZ 07JUN07 | PRODUCT SPEC 108-2364 | |
| | | APPLICATION SPEC 114-13120 | SIZE A1 · CAGE CODE 00779 · DRAWING NO C-2007198 · RESTRICTED TO - |
| MATERIAL | FINISH | WEIGHT - | CUSTOMER DRAWING · SCALE 6:1 · SHEET 2 OF 2 · REV C |