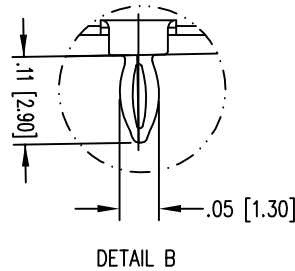
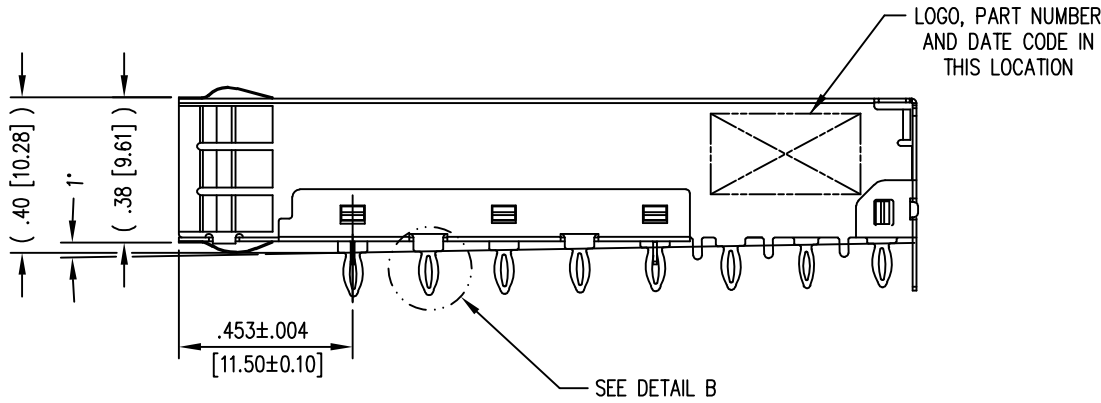
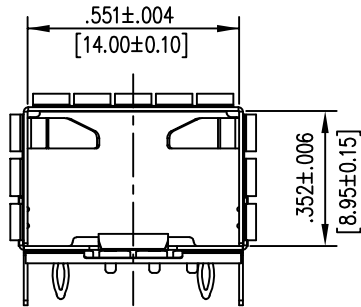
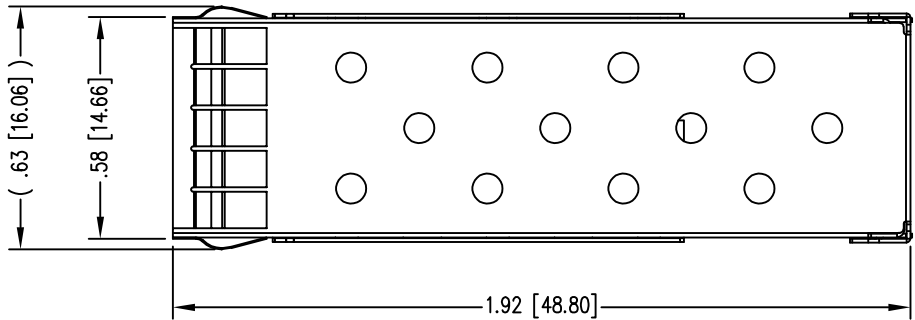
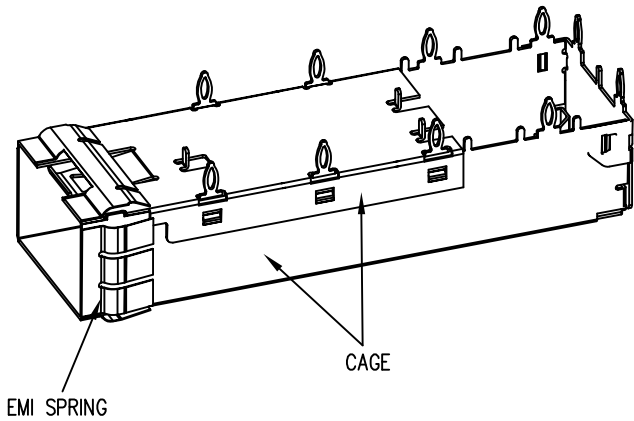


| DATE    | REV | ECN   | APP'D. BY |
|---------|-----|-------|-----------|
| 7-24-17 | A1  | 11049 | TRM       |
| 8-11-17 | A2  | 11061 | TRM       |
|         |     |       |           |
|         |     |       |           |



- NOTES:
- MATERIALS:  
CAGE: COPPER ALLOY  
EMI SPRINGS: COPPER ALLOY
  - PLATING:  
CAGE: NICKEL  
EMI SPRINGS: NICKEL
  - TEMPERATURE:  
OPERATIONAL: -40°C~+85°C  
STORAGE: -55°C~+105°C
  - FOR PRODUCT SPECIFICATIONS SEE PR043-01.
  - MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.

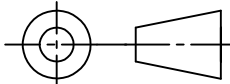
SS-79100-001

PART NUMBER

RoHS



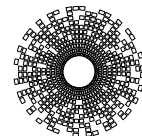
THIRD ANGLE PROJECTION



DRAWING IS SUBJECT TO  
CHANGE WITHOUT NOTICE

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS INCHES [METRIC]  
TOLERANCES ARE:  
ANGLES ± 2°  
1 PLC. DEC. ±.010" [±0.25]  
2 PLC. DEC. ±.008" [±0.20]  
3 PLC. DEC. ±.006" [±0.15]  
DO NOT SCALE DRAWING

SHEET NO. 1 OF 2



**stewart**  
CONNECTOR  
a bel group

11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512

<http://www.stewartconnector.com>

TITLE: SFP+ 1X1 CAGE WITH EMI CLIP, PRESS FIT, PCI

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VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART\\_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

DRN BY: TRM

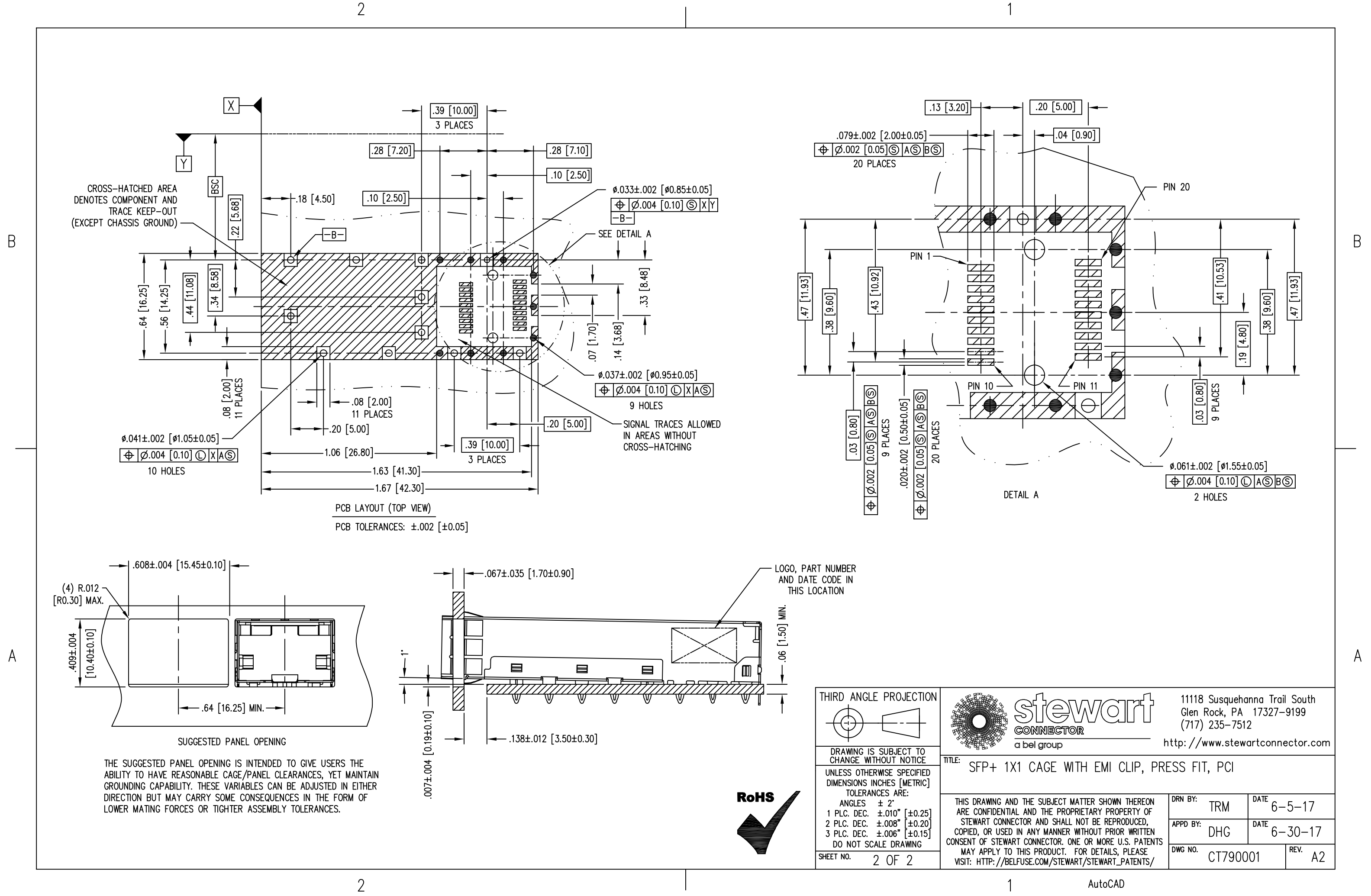
DATE 6-5-17

APPD BY: DHG

DATE 6-30-17

DWG NO. CT790001

REV. A2



CROSS-HATCHED AREA  
DENOTES COMPONENT AND  
TRACE KEEP-OUT  
(EXCEPT CHASSIS GROUND)

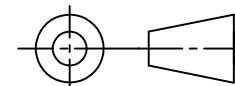
PCB LAYOUT (TOP VIEW)  
PCB TOLERANCES:  $\pm .002$  [ $\pm 0.05$ ]

SUGGESTED PANEL OPENING

THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USERS THE  
ABILITY TO HAVE REASONABLE CAGE/PANEL CLEARANCES, YET MAINTAIN  
GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER  
DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF  
LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.

RoHS

THIRD ANGLE PROJECTION



DRAWING IS SUBJECT TO  
CHANGE WITHOUT NOTICE

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS INCHES [METRIC]  
TOLERANCES ARE:

ANGLES  $\pm 2^\circ$   
1 PLC. DEC.  $\pm .010$  [ $\pm 0.25$ ]  
2 PLC. DEC.  $\pm .008$  [ $\pm 0.20$ ]  
3 PLC. DEC.  $\pm .006$  [ $\pm 0.15$ ]  
DO NOT SCALE DRAWING

SHEET NO. 2 OF 2



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|          |          |      |         |
|----------|----------|------|---------|
| DRN BY:  | TRM      | DATE | 6-5-17  |
| APPD BY: | DHG      | DATE | 6-30-17 |
| DWG NO.  | CT790001 | REV. | A2      |

AutoCAD