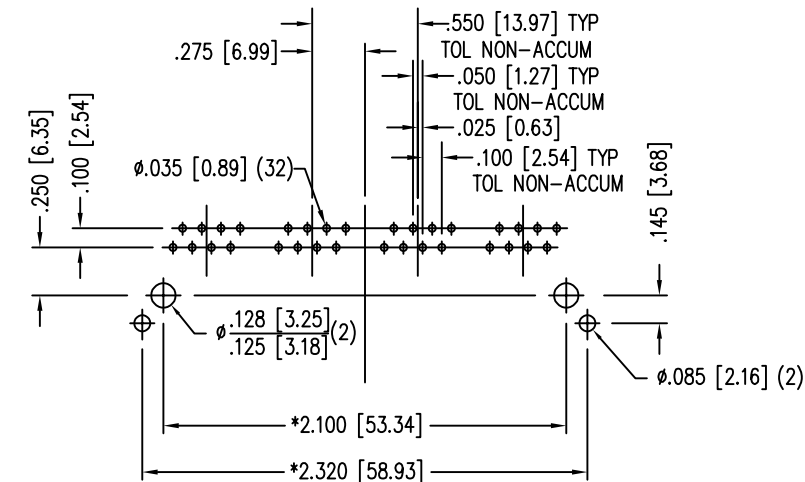
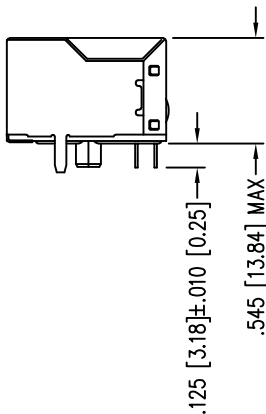
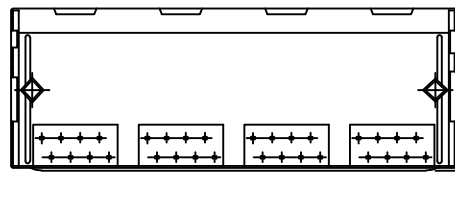
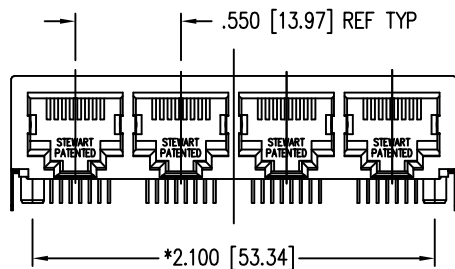
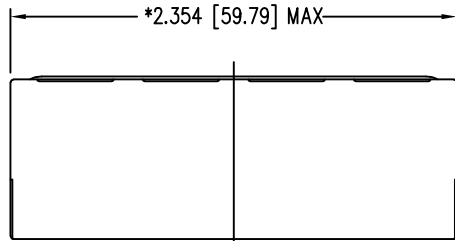
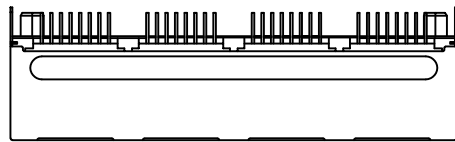


B

A



P.C.B. RECOMMENDED HOLE LAYOUT  
SEEN FROM COMPONENT SIDE  
TOLERANCE  $\pm 0.003$  [0.08] UNLESS OTHERWISE SPECIFIED

RoHS



1

1

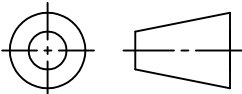
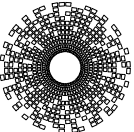
AutoCAD

| DATE     | REV | ECN   | APP'D. BY |
|----------|-----|-------|-----------|
| 3-11-16  | D7  | 10599 | TRM       |
| 10-5-16  | D8  | 10775 | TRM       |
| 03-02-17 | D9  | 10914 | TRM       |
| 7-10-23  | E0  | 12208 | JE        |

NOTES:

- CONNECTOR MATERIALS:  
HOUSING: THERMOPLASTIC UL94 V-0  
CONTACTS/SHIELD: COPPER ALLOY  
SHIELD PLATING: NICKEL OR TIN  
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA  
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATIONS SEE PR022-01.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

|                                   |                    |
|-----------------------------------|--------------------|
| 50 MICRO-INCHES [1.27um]          | SS-668804S-A-NF-50 |
| 30 MICRO-INCHES [0.76um]          | SS-668804S-A-NF    |
| CONTACT PLATING<br>IN MATING AREA | PART NUMBER        |

|                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |  |
|-----------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| THIRD ANGLE PROJECTION<br> |  |  <div>stewart<br/>CONNECTOR<br/>a bel group</div>                                                                                                                                                                                                                                                                                                     |  | 11118 Susquehanna Trail South<br>Glen Rock, PA 17327-9199<br>(717) 235-7512<br><a href="http://www.stewartconnector.com">http://www.stewartconnector.com</a> |  |
| DO NOT SCALE DRAWING                                                                                            |  | TITLE: 8 CONDUCTOR / 8 POSITION, 4 PORT HARMONICA JACK,<br>EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED, NON-FLANGED                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                              |  |
| DRAWING IS SUBJECT TO<br>CHANGE WITHOUT NOTICE                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |  |
| DIMENSIONS: INCHES [METRIC]                                                                                     |  | THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON<br>ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF<br>STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,<br>COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN<br>CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS<br>MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE<br>VISIT: <a href="http://BELFUSE.COM/STEWART/STEWART_PATENTS/">HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/</a> |  |                                                                                                                                                              |  |
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE $\pm 0.005$ [0.13]<br>ANGLES ARE $\pm 1^\circ$                     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |  |
| SHEET NO. 1 OF 1                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |  |
|                                                                                                                 |  | DRN BY: KRL                                                                                                                                                                                                                                                                                                                                                                                                                                |  | DATE 2/1/06                                                                                                                                                  |  |
|                                                                                                                 |  | APPD BY: JM                                                                                                                                                                                                                                                                                                                                                                                                                                |  | DATE 2-2-06                                                                                                                                                  |  |
|                                                                                                                 |  | DWG NO. CT660004                                                                                                                                                                                                                                                                                                                                                                                                                           |  | REV. E0                                                                                                                                                      |  |