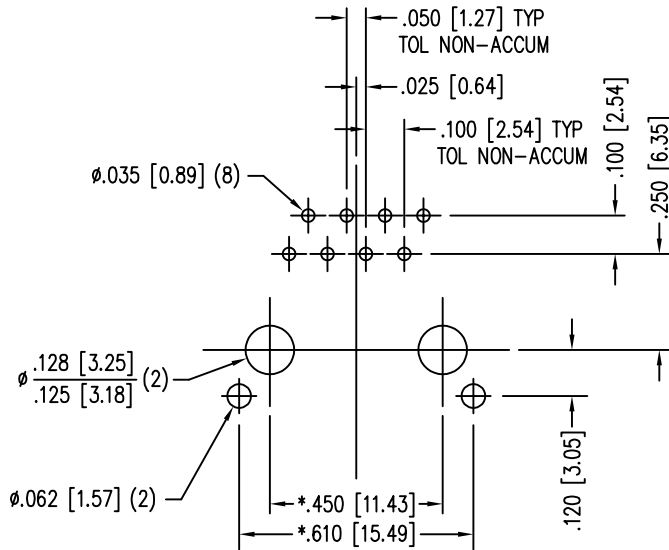
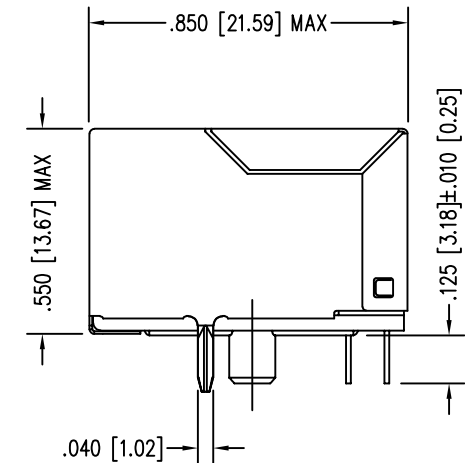
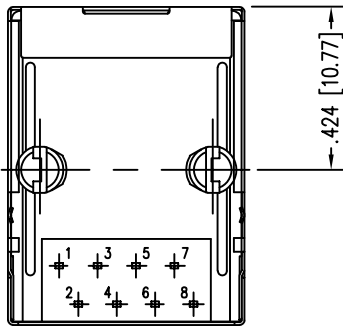
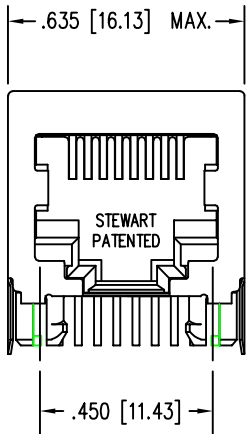
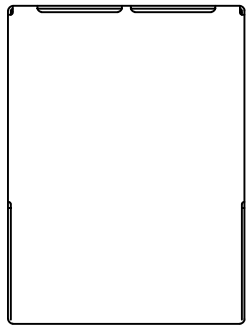


B

A



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

RoHS



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| DATE    | REV | ECN   | APP'D. BY |
|---------|-----|-------|-----------|
| 1-13-15 | B7  | 10188 | TRM       |
| 3-8-16  | B8  | 10594 | TRM       |
| 7-10-23 | C0  | 12210 | 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.

|                                   |                 |
|-----------------------------------|-----------------|
| 30 MICRO-INCHES [0.76um]          | SS-6488S-A-NF-1 |
| CONTACT PLATING<br>IN MATING AREA | PART NUMBER     |

|                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| THIRD ANGLE PROJECTION<br>                                                                                                 | <br>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<br>DRAWING IS SUBJECT TO<br>CHANGE WITHOUT NOTICE                                                     | TITLE: EIGHT CONTACT, EIGHT POSITION, SHIELDED JACK<br>NON-FLANGED, ALTERNATE SOLDER TAIL                                                                                                                                                                                                                                                                                                                                                  |
| DIMENSIONS: INCHES [METRIC]<br>UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE $\pm 0.005$ [0.13]<br>ANGLES ARE $\pm 1^\circ$ | 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> |
| SHEET NO. 1 OF 1                                                                                                           | DRN BY: KRL DATE 1/24/06<br>APPD BY: JM DATE 1-26-06<br>DWG NO. CT640094 REV. C0                                                                                                                                                                                                                                                                                                                                                           |

B

A

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