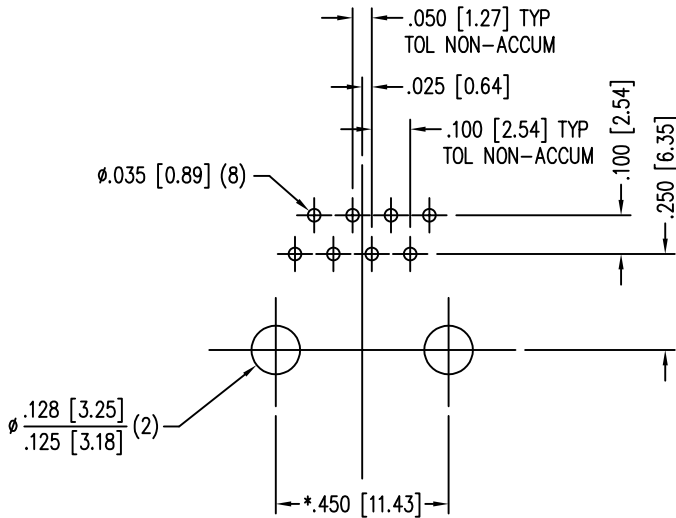
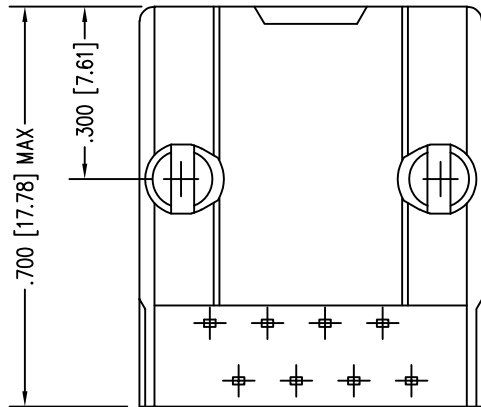
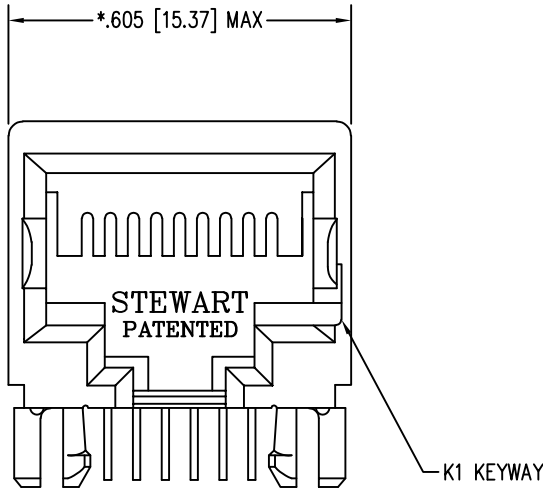


B

A



P.C.B. RECOMMENDED HOLE LAYOUT  
SEEN FROM COMPONENT SIDE  
TOLERANCE  $\pm .003 [0.08]$  UNLESS OTHERWISE SPECIFIED

RoHS

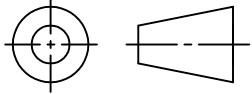


1

| DATE    | REV | ECN   | APP'D. BY |
|---------|-----|-------|-----------|
| 3-8-16  | A3  | 10594 | TRM       |
| 8-29-17 | A4  | 11078 | TRM       |
| 7-14-23 | B0  | 12209 | 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-640810-A-NF-K1-A75 |
| 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 POSITION, EIGHT CONTACT, SHORT VERSION JACK<br>NON-FLANGED, KEYED                                                                                                                                                                                                                                                                                                                                                             |
| DIMENSIONS: INCHES [METRIC]<br>UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE $\pm .005 [0.13]$<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. CT640125 REV. B0                                                                                                                                                                                                                                                                                                                                                           |