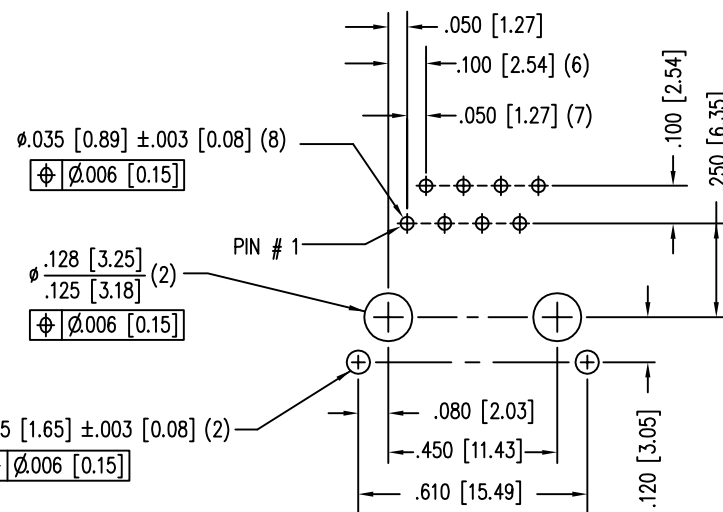
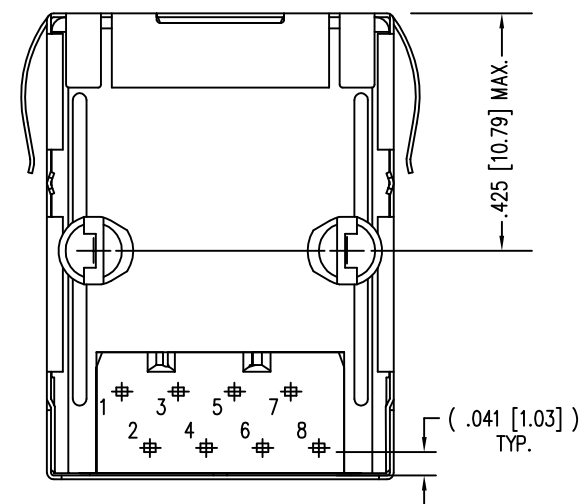
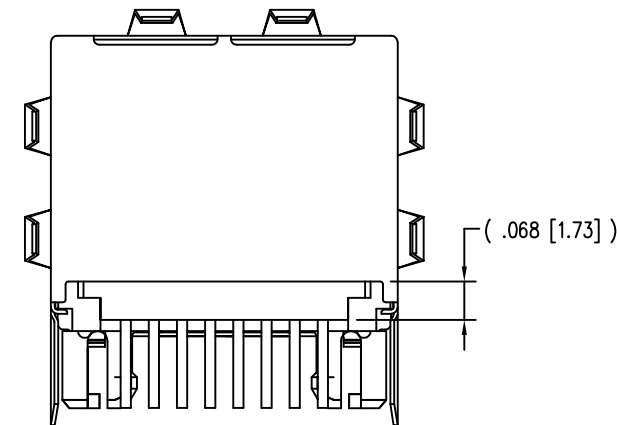
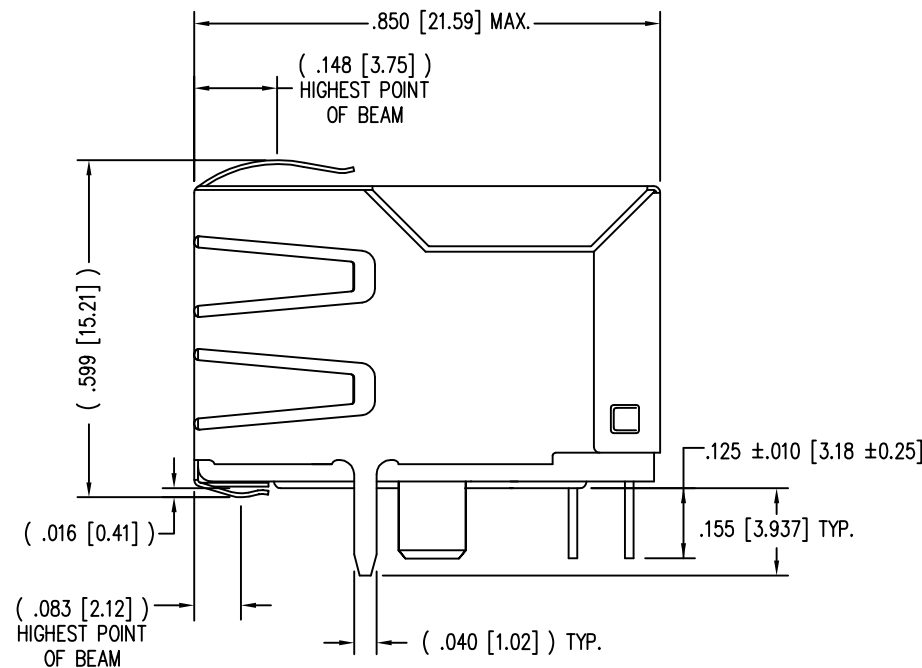
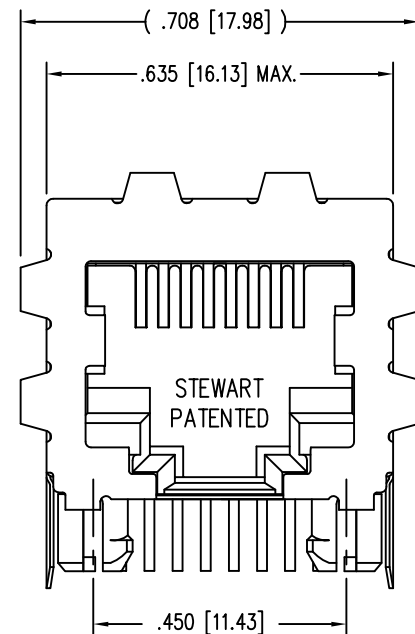


| DATE    | REV | ECN   | APP'D. BY |
|---------|-----|-------|-----------|
| 3/21/06 | A5  | 7549  | TRM       |
| 2-10-12 | A6  | 9379  | TRM       |
| 6-19-12 | A7  | 9511  | SMN       |
| 1-16-15 | A8  | 10208 | TRM       |

B

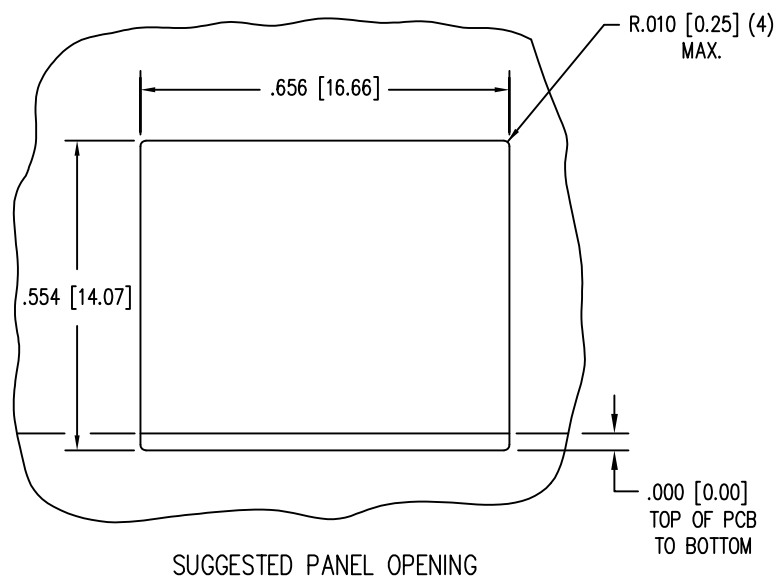


P.C.B. RECOMMENDED HOLE LAYOUT  
SEEN FROM COMPONENT SIDE  
ALL CENTERLINE DIMENSIONS ARE BASIC.

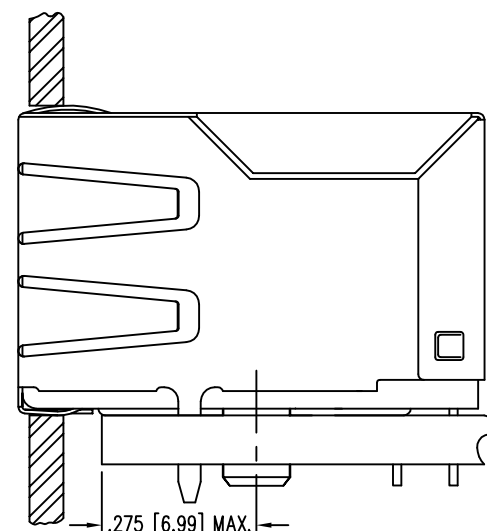
NOTES:

- 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 FCC/CFR 47, PART 68.
- THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/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.
- DESIGNED FOR CATEGORY 5/5e APPLICATIONS.

A

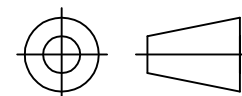


SUGGESTED PANEL OPENING



RoHS

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING  
DRAWING IS SUBJECT TO  
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE ±.005 [0.13]  
ANGLES ARE ± 1°

SHEET NO.  
1 OF 1



11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512  
<http://www.stewartconnector.com>

TITLE: 8 CONTACT, 8 POSITION, SHIELDED CAT 5/5e JACK  
EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE  
CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR  
AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT  
PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT  
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:  
5791942 6217391 6368159 6419526 6602097 687722  
6964587 7048590 7086909 7568950 7686650  
OTHER PATENTS MAY BE PENDING.

|          |          |      |         |
|----------|----------|------|---------|
| DRN BY:  | KRL      | DATE | 3/20/06 |
| APPD BY: | TRM      | DATE | 3-21-06 |
| DWG NO.  | CT710025 | REV. | A8      |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bel:

[SS-7188S-A-PG4-1-BA](#) [SS-7188S-A-PG4-1-BA-50](#)