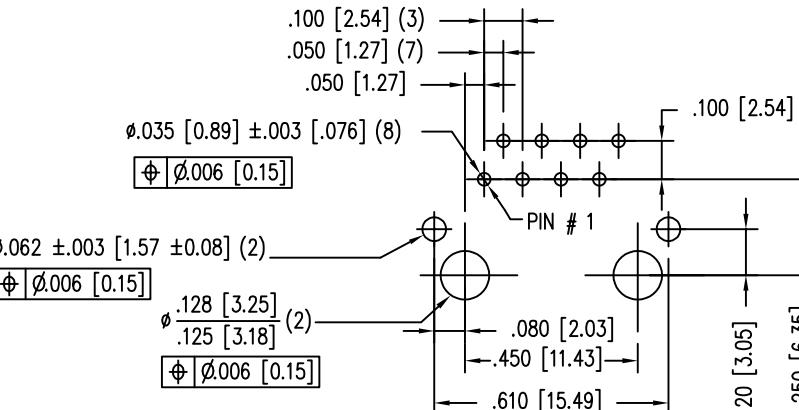
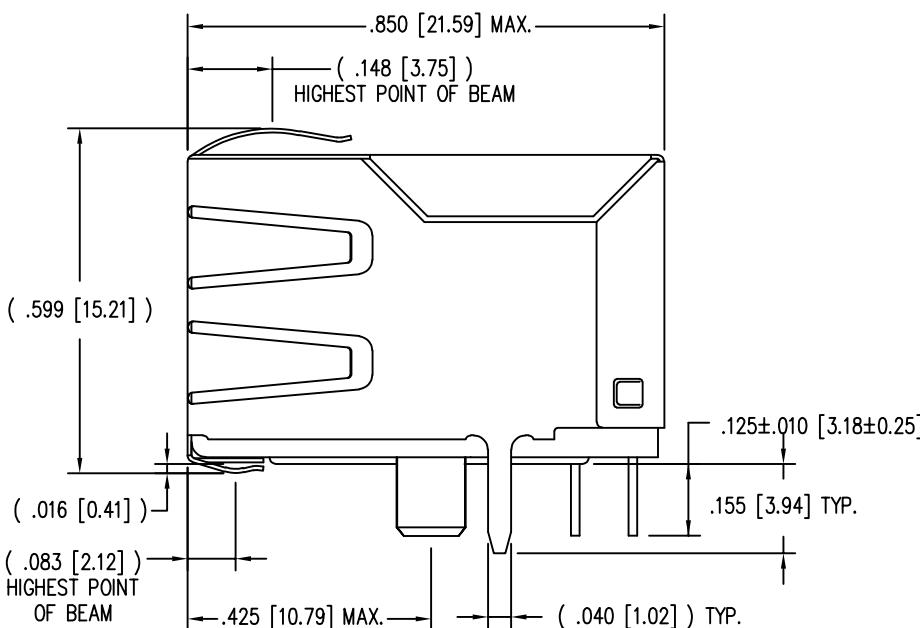
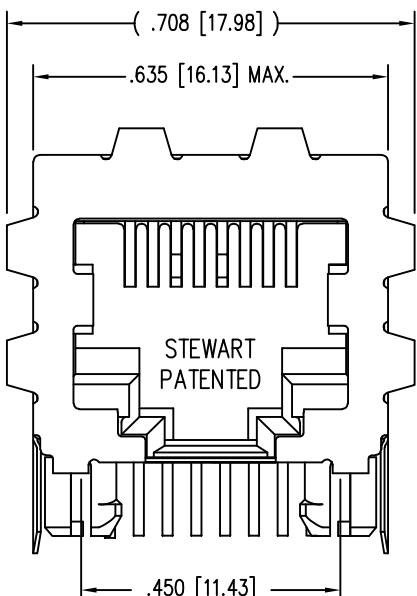


DATE	REV	ECN	APP'D. BY
2-26-16	A4	10570	TRM
3-28-17	A5	10958	TRM
7-11-23	B0	12208	JE

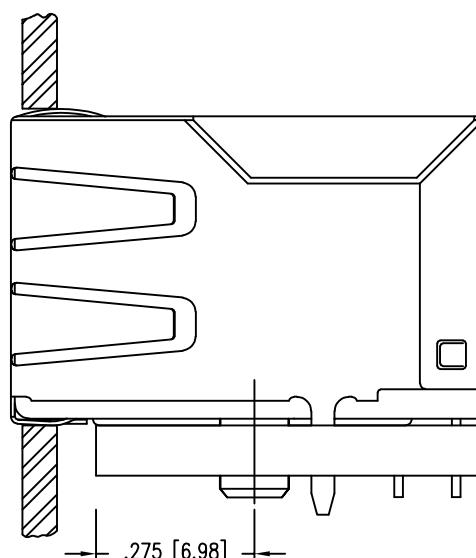
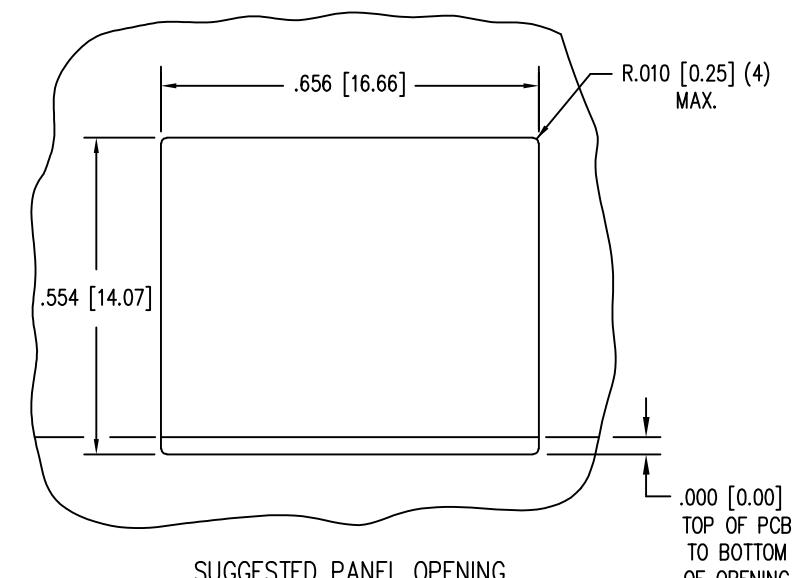
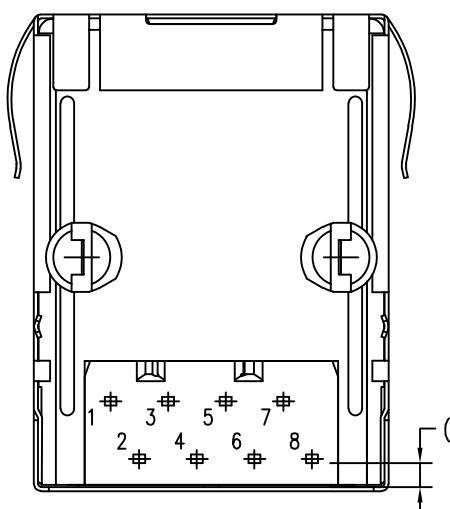
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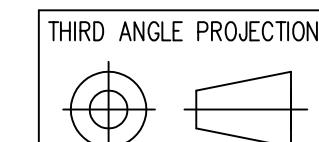
P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
ALL CENTERLINE DIMENSIONS ARE BASIC.

NOTES:

1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT
IN THE CONTACT AREA
SEE CHART FOR PART NUMBER
2. FOR PRODUCT SPECIFICATIONS SEE PR030-01.
3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
4. 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.
5. DIELECTRIC WITHSTANDING VOLTAGE (CONTACT TO SHIELD) : 2250VDC
6. DESIGNED FOR CATEGORY 5/5e APPLICATIONS.



50 MICRO-INCHES [1.27um]	SS71800-019G
CONTACT PLATING IN MATING AREA	PART NUMBER



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>

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF
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MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE
VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

DRN BY: TRM DATE 12-19-08
APPD BY: DHG DATE 12-19-08
DWG NO. CT710114G REV. B0



TITLE: 8 CONT, 8 POS, SHLD CAT 5/5e JACK EMI-RFI ONE PC SHLD
ESD GROUNDED, CONTAINS EPP-918A

1
AutoCAD