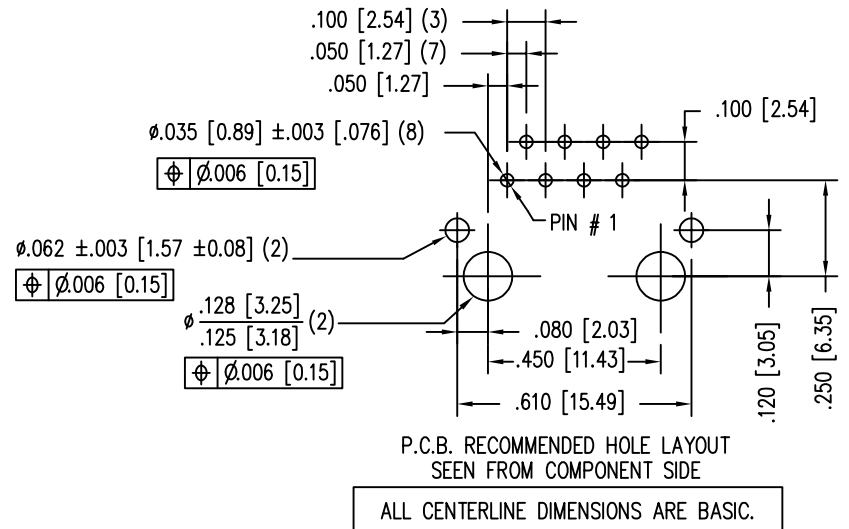
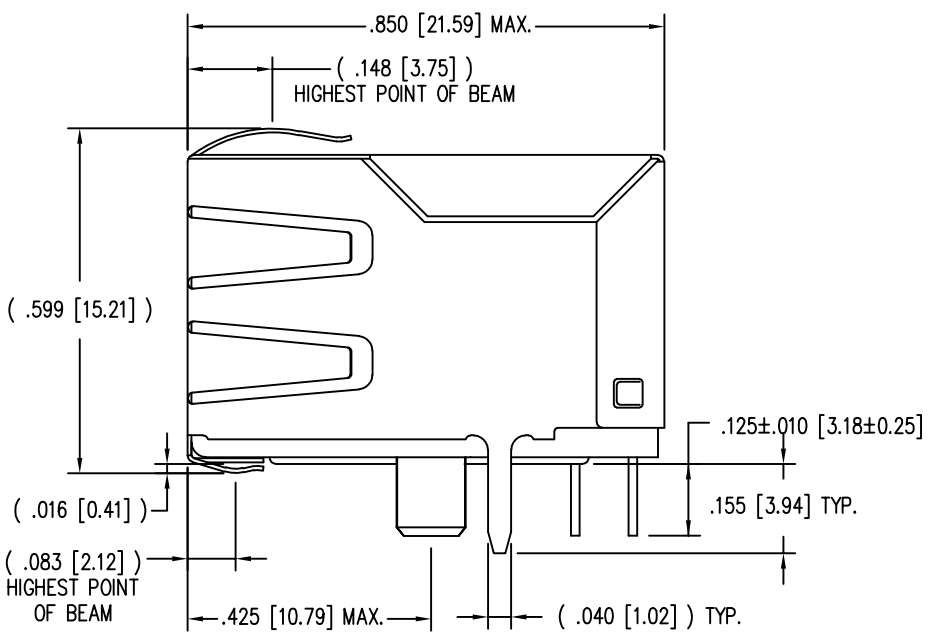
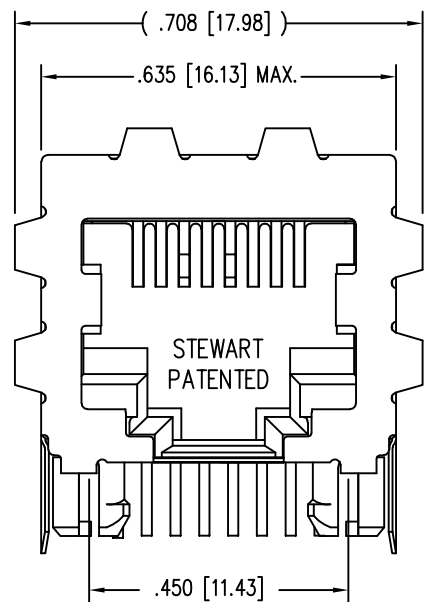
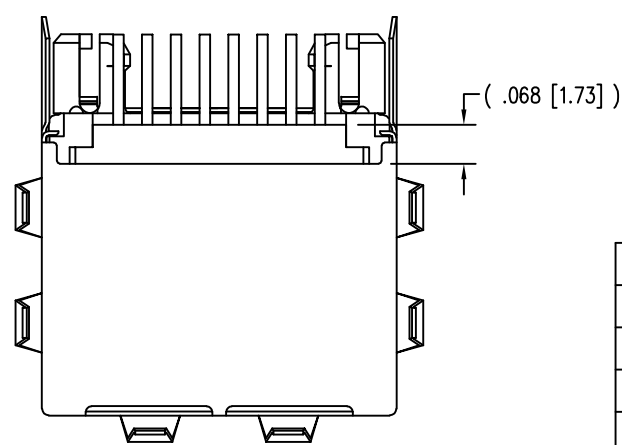
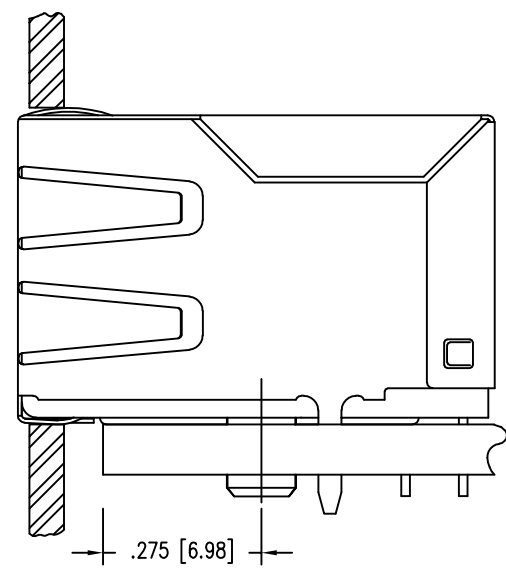
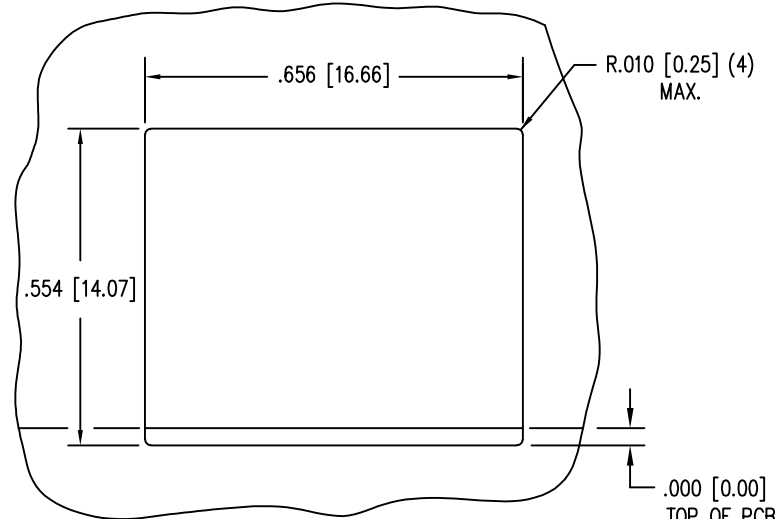
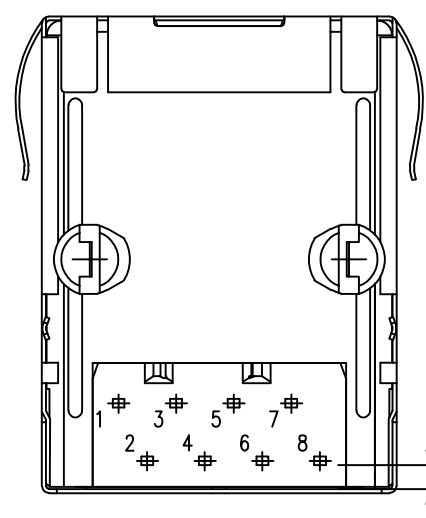


DATE	REV	ECN	APP'D. BY
2-26-16	A4	10570	TRM
3-28-17	A5	10958	TRM



NOTES:

- CONNECTOR MATERIALS:  
HOUSING: THERMOPLASTIC UL94 V-0  
CONTACTS/SHIELD: COPPER ALLOY  
SHIELD PLATING: NICKEL WITH TIN PLATED SOLDER TAILS.  
CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT IN THE CONTACT AREA  
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATIONS SEE PRO30-01.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- 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.
- DIELECTRIC WITHSTANDING VOLTAGE ( CONTACT TO SHIELD ) : 2250VDC
- DESIGNED FOR CATEGORY 5/5e APPLICATIONS.



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

EPP-918A TYPICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
COLOR	LIGHT YELLOW	
SPECIFIC GRAVITY	0.75	ASTM D-792
DENSITY	0.89	ASTM D-1480
OPERATING TEMPERATURE RANGE	-40°C TO 85°C	
WATER SOLUBILITY	NEGLEGIBLE	



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

**stewart**  
CONNECTOR  
a bel group

1118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512  
<http://www.stewartconnector.com>

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

DRN BY: TRM	DATE: 12-19-08
APPD BY: DHG	DATE: 12-19-08
DWG NO. CT710114G	REV. A5

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