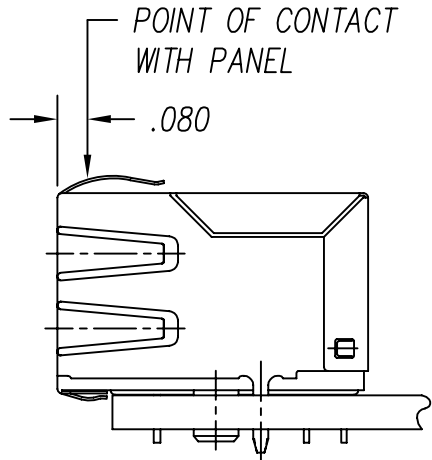
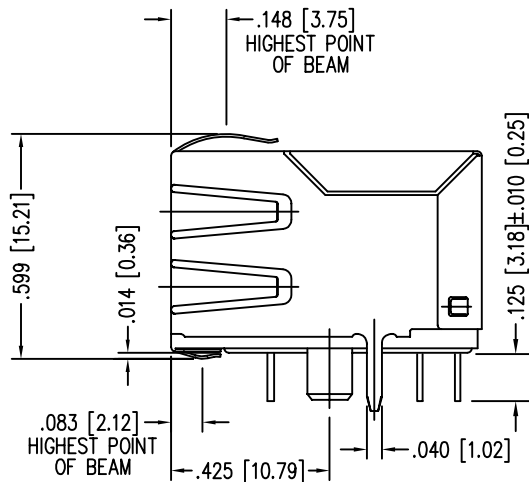
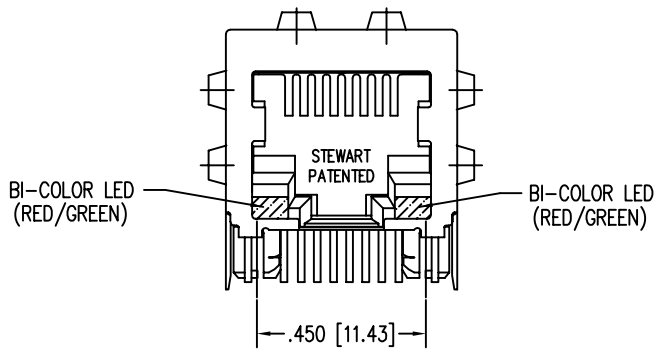
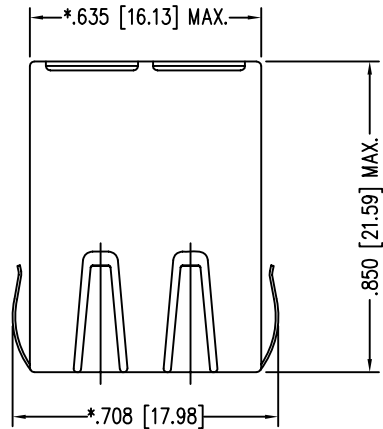
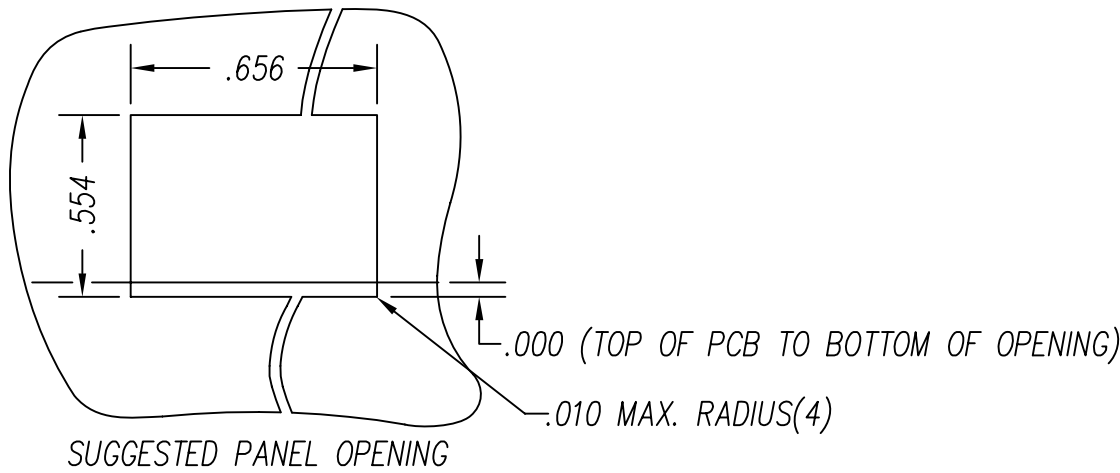


DATE	REV	ECN	APP'D. BY
2/3/06	A0	7459	JM
12-9-09	A1	8870	TRM



- NOTES:
- 1. 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
 - 2. FOR PRODUCT SPECIFICATIONS SEE PRO22-01.
 - 3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
 - 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.

30 MICRO-INCHES [0.76um]	SS-7488SC5-BB-PG4-BA
CONTACT PLATING IN MATING AREA	PART NUMBER

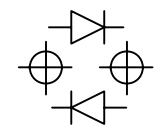


THIRD ANGLE PROJECTION 		Bel Stewart Connector 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED SINGLE PORT CAT 5 LED JACK	
DIMENSIONS: INCHES [METRIC]		THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°			
SHEET NO. 1 OF 2		DRN BY: KRL DATE: 2/3/06	APPD BY: JM DATE: 2-9-06
		DWG NO. CT740043	REV. A1

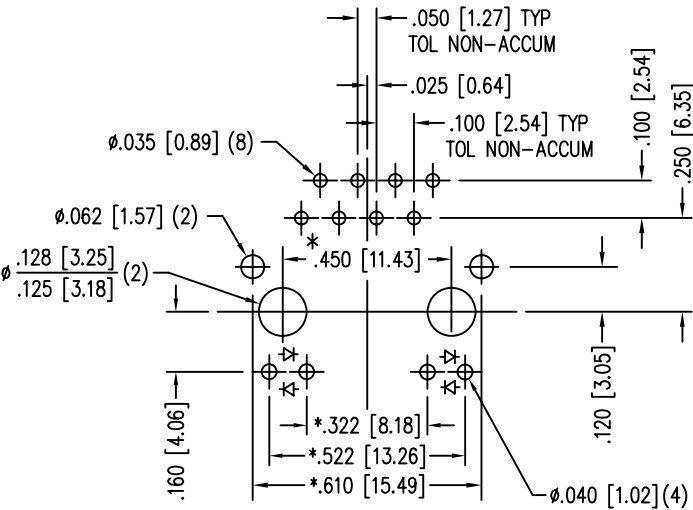
LED SPECIFICATIONS							
BI-COLOR LED		* FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	POWER DISSIPATION	WAVELENGTH	LUMINOUS INTENSITY @ 10mA	
						MIN	MAX
RED / GREEN	RED	2.5 V	2.0 V	105 mW	625 nm	5 MCD	32 MCD
	GREEN	2.6 V	2.25 V	105 mW	555 nm	5 MCD	20 MCD

* WITH A FORWARD CURRENT OF 20 mA

LED POLARITY
(ENLARGED VIEW)



BI-COLOR LED



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



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UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°		DRN BY: KRL	DATE 2/3/06
SHEET NO. 2 OF 2		APPD BY: JM	DATE 2-9-06
		DWG NO. CT740043	REV. A1