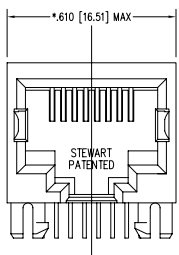


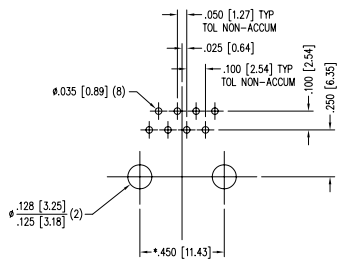
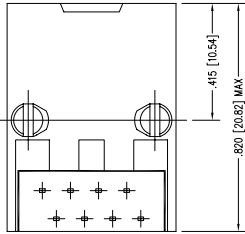
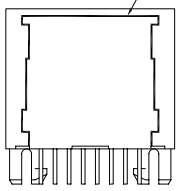
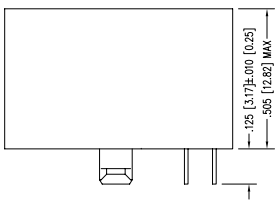
2

1

DATE	REV	ECN	APP'D. BY
1/24/06	C1	7448	JM



ALL OPEN AREAS TO BE SONIC WELD SEALED WHERE INDICATED BY SHADING



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

- 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 PRO22-01.
  - TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
  - 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.

50 MICRO-INCHES [1.27um]	SS-6488-NF-A61
CONTACT PLATING IN MATING AREA	PART NUMBER

REV. 6/3/05

2

1

AutoCAD

THIRD ANGLE PROJECTION		<h3>Bel Stewart Connector</h3> <p>11118 Susquehanna Trail South          Glen Rock, PA 17327-9199          (717) 235-7512 Fax: (717) 235-7954 <a href="http://www.stewartconnector.com">http://www.stewartconnector.com</a></p>	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: EIGHT CONTACT, EIGHT POSITION, JACK NON-FLANGED, WATER RESISTANT OPTION	DRN BY: KRL DATE: 1/24/06 APP'D BY: JM DATE: 1-25-06
DIMENSIONS: INCHES (METRIC) UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°	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.	DWG NO. CT640044 REV C1	
SHEET NO. 1 OF 1			

