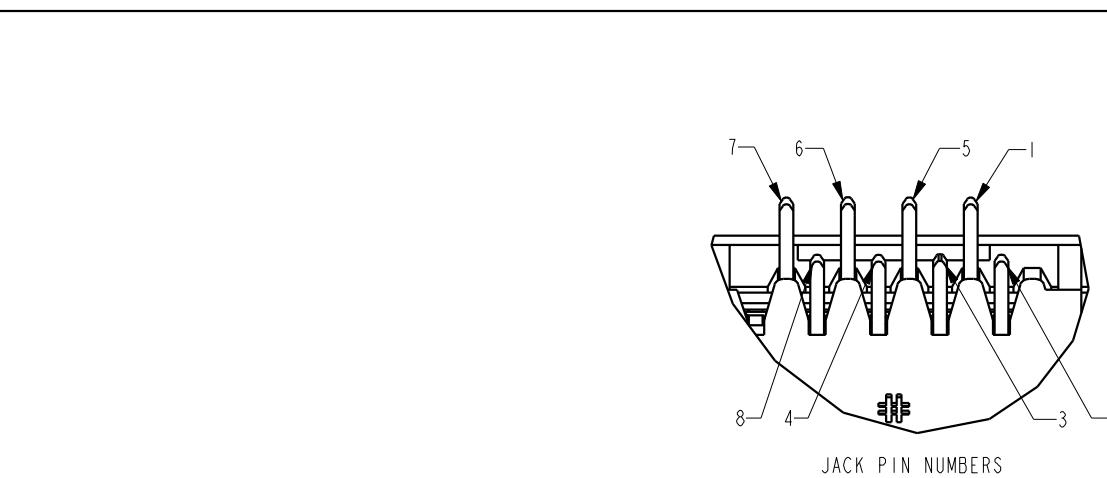
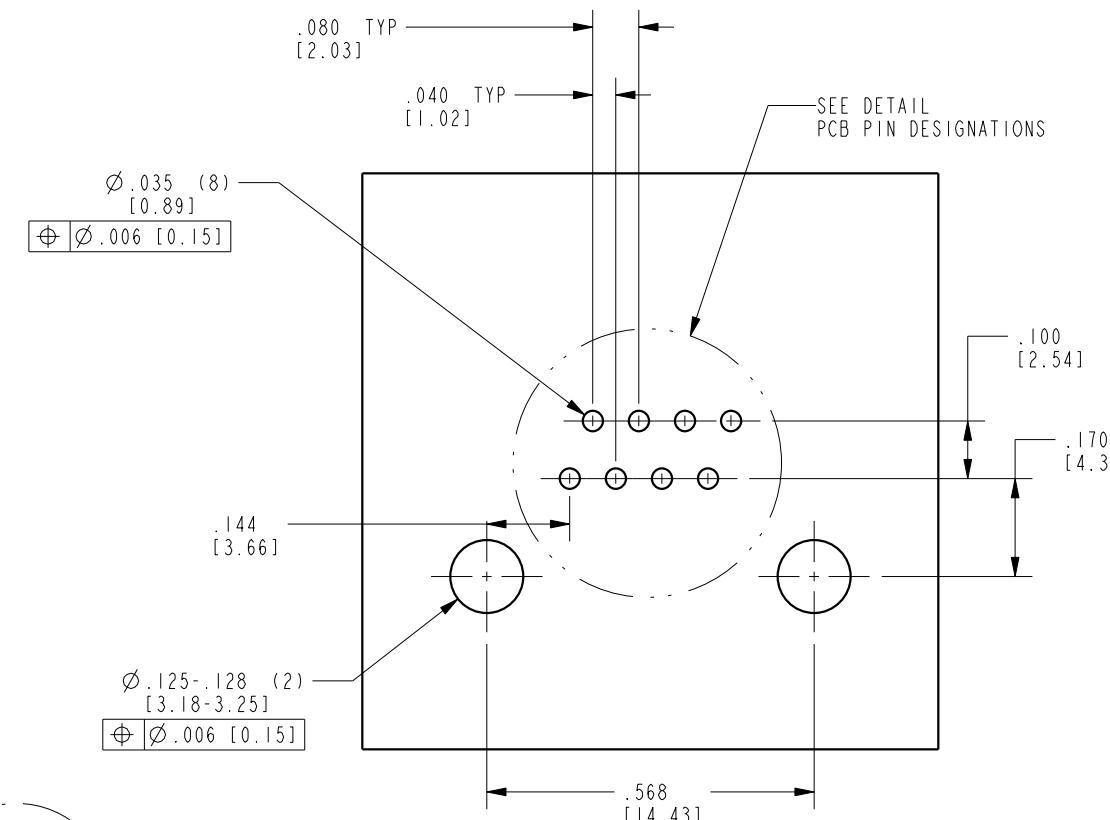


DATE	REV.	ECN	APP'D BY
9-26-07	C0	8241	TRM
5-30-12	C1	9481	SMN
6-19-12	C2	9515	TRM

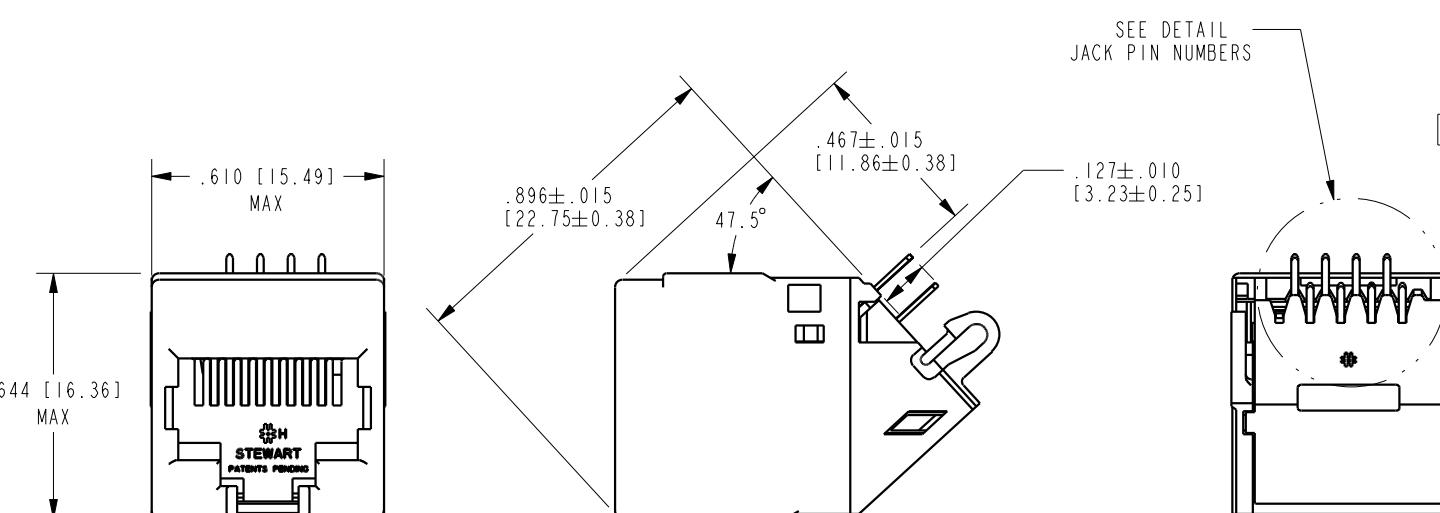
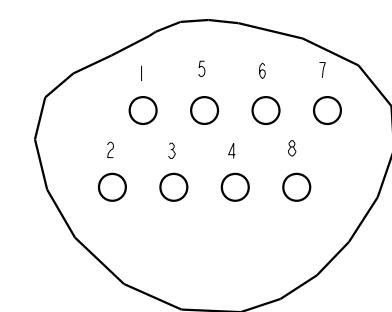
B



JACK PIN NUMBERS



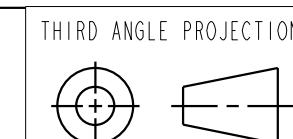
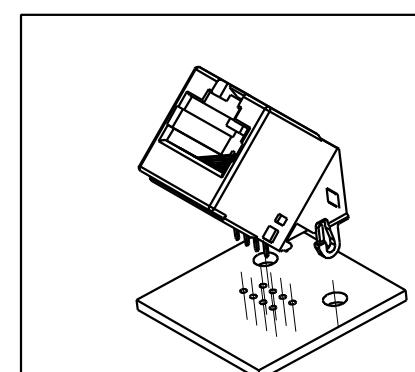
PCB PIN DESIGNATIONS

SEE DETAIL
JACK PIN NUMBERS

NOTES:

1. CONNECTOR MATERIALS
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL
CONTACT PLATING: SELECTIVE PLATING IN CONTACT AREA
SEE CHART FOR DETAILS
2. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS
3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
4. REFERENCE PRODUCT SPECIFICATION PR026-01

50 MICRO-INCHES [1.27µm] Au OR 5 MICRO-INCHES [0.13µm] Au OVER 30 MICRO-INCHES [0.76µm] PdNi	SS-60000-014
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

Bel Stewart Connector

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: 47.5° CATEGORY 6 UNSHIELDED JACK

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. THIS PRODUCT
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:
563966 5791942 6217391 6368159 6419526 6602097 687722
6964587 7048590 7086909 7568950 7686650
OTHER PATENTS MAY BE PENDING.

DRN BY: JRC	DATE 7-17-03
CKD BY: DHG	DATE 7-18-03
APPD BY: JRC	DATE 7-18-03
DWG. NO. CT600015	REV. C2