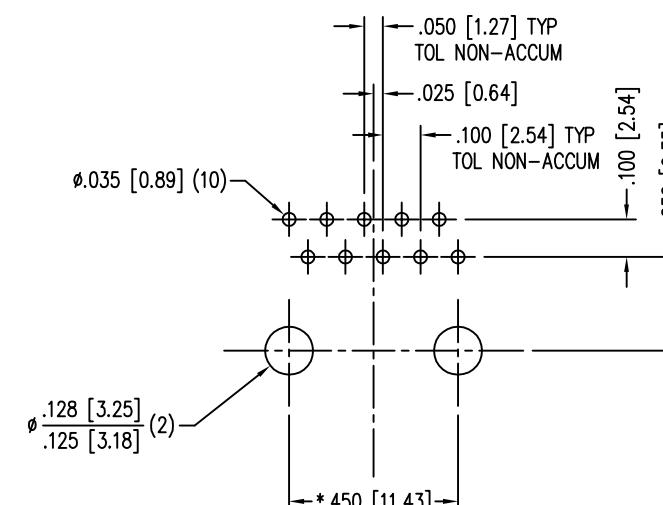
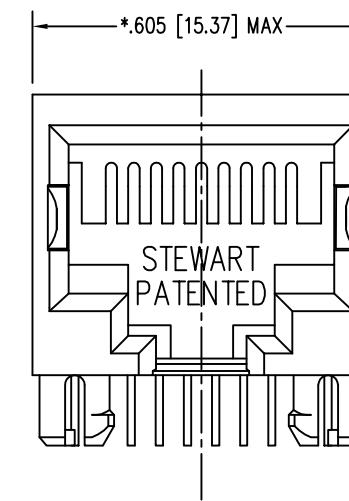
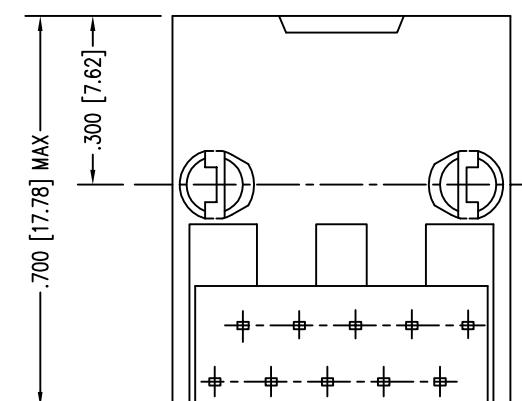


DATE	REV	ECN	APP'D. BY
11-4-05	G0	7369	TRM
1-13-06	G1	7437	JM
6-1-12	G2	9491	SMN

B

B



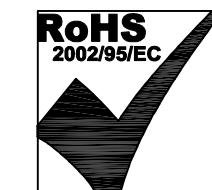
P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
TOLERANCE $\pm .003$ [0.08] UNLESS OTHERWISE SPECIFIED

NOTES:

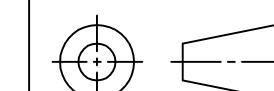
1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
2. PRODUCT DESIGNED FOR CATEGORY 5 APPLICATIONS.
3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
4. THE SUGGESTED 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.
5. FOR PRODUCT SPECIFICATION SEE PR022-01

50 MICRO-INCHES [1.27um]	—
30 MICRO-INCHES [0.76um]	SS-641010-NF-A111
CONTACT PLATING IN MATING AREA	PART NUMBER

REV. 6/3/05



THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE $\pm .005$ [0.13]
ANGLES ARE $\pm 1^\circ$

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: TEN CONTACT, TEN POSITION, SHORT VERSION 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: JAF DATE 11-4-05

APPD BY: TRM DATE 11-7-05

DWG NO. CT640108 REV. G2