

B

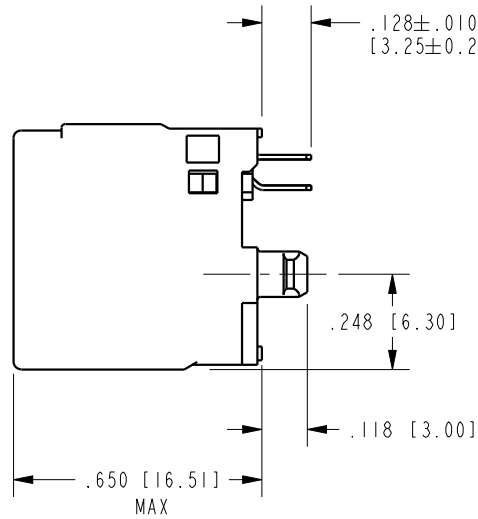
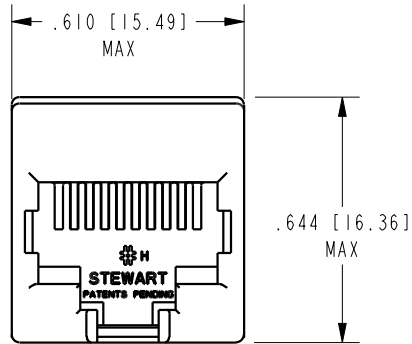
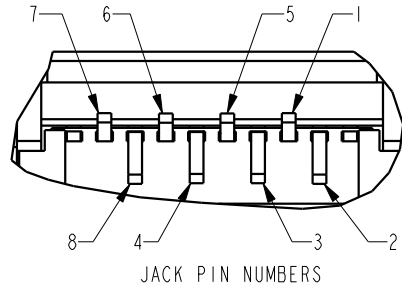
A

REV. 7/3/03

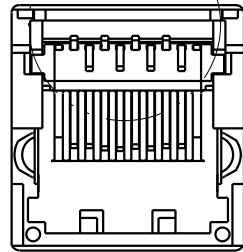
2

1

Pro/E



SEE DETAIL
JACK PIN NUMBERS



.225
[5.72]

.085
[2.16]

Ø.125-.128 (2)
[3.18-3.25]
⊕ Ø.006 [0.15]

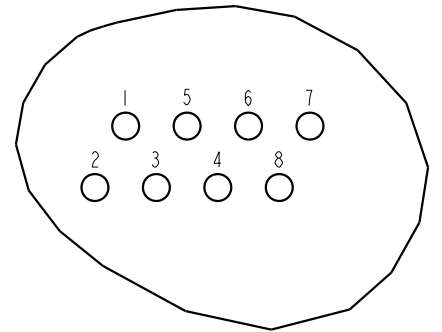
.080 TYP
[2.03]

.040 TYP
[1.02]

SEE DETAIL
PCB PIN NUMBERS

Ø.035 [0.89](8)
⊕ Ø.006 [0.15]

PCB PIN NUMBERS



COMPONENT SIDE

.450
[11.43]

PCB RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC

NOTES:

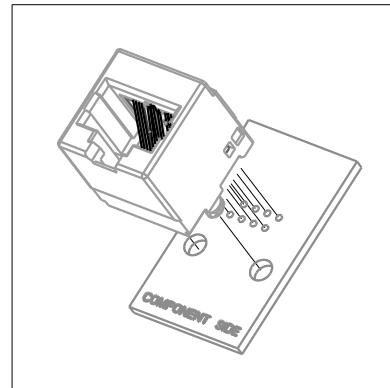
- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS: COPPER ALLOY
CONTACT PLATING: SELECTIVE PLATING IN CONTACT AREA
SEE CHART FOR DETAILS.
- PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- REFERENCE PRODUCT SPECIFICATION PR026-01

50 MICRO-INCHES [1.27um] Au OR
5 MICRO-INCHES [0.13um] Au OVER
30 MICRO-INCHES [0.76um] PdNi

CONTACT PLATING
IN MATING AREA

SS-60000-007

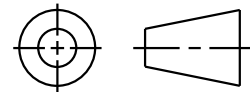
PART NUMBER



RoHS



THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

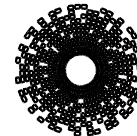
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ±1°

SHEET NO.

1 OF 1



stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE: CATEGORY 6 UNSHIELDED VERTICAL JACK

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE
CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR
AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT
PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:
5791942 6217391 6368159 6419526 6602097 687722
6964587 7048590 7086909 7568950 7686650
OTHER PATENTS MAY BE PENDING.

DRN BY: JRC DATE 6-17-02

APPD BY: DHG DATE 6-17-02

DWG. NO. CT600007 REV. D3

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bel:

[SS60000-007G](#)