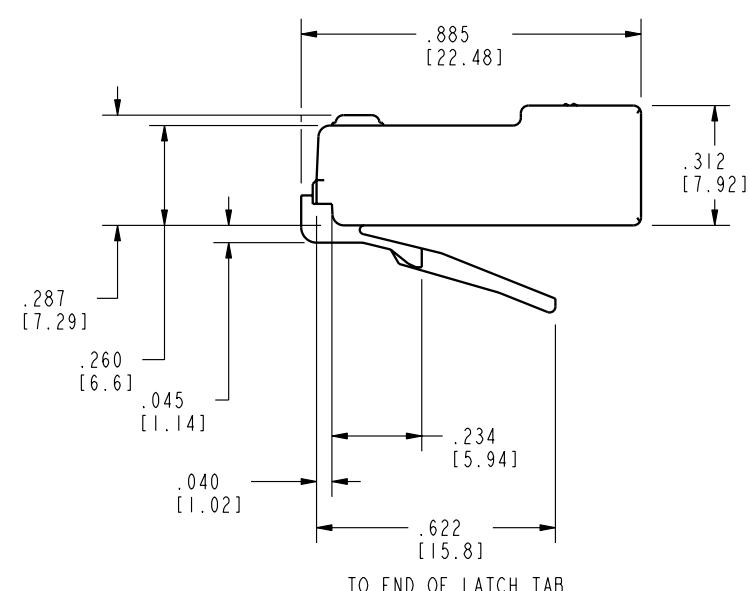
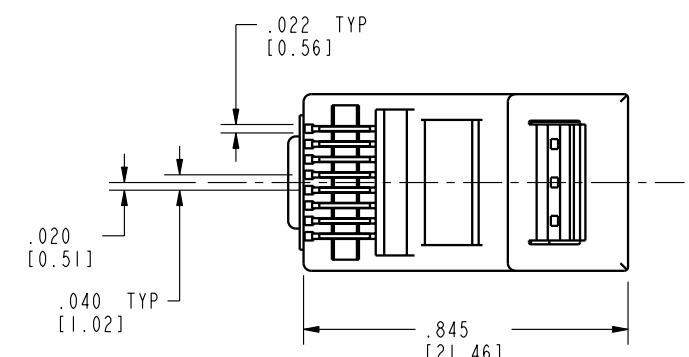
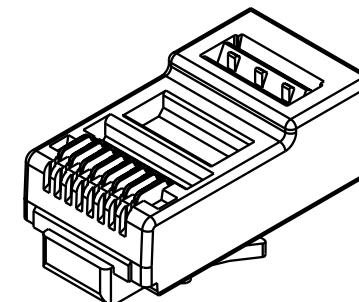


DATE	REV.	ECN	APP'D BY
9-24-02	A0	5562	JAF



TO END OF LATCH TAB



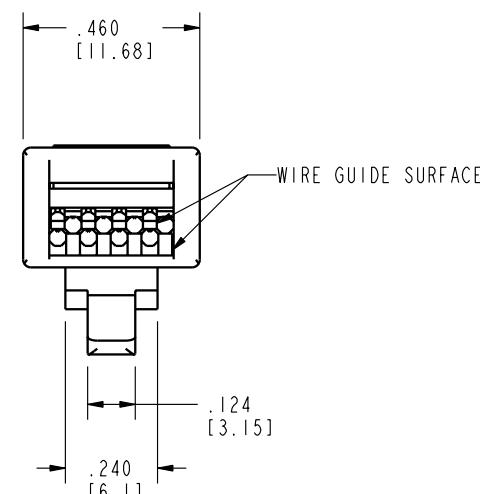
PLUG HOUSING

## NOTES:

1. CONNECTOR MATERIALS:  
 HOUSING: THERMOPLASTIC UL94 V-0  
 CONTACTS/SHIELD: COPPER ALLOY  
 SHIELD PLATING: NICKEL OR TIN  
 CONTACT PLATING: SELECTIVE GOLD, 50 MICRO-INCHES  
 IN CONTACT AREA

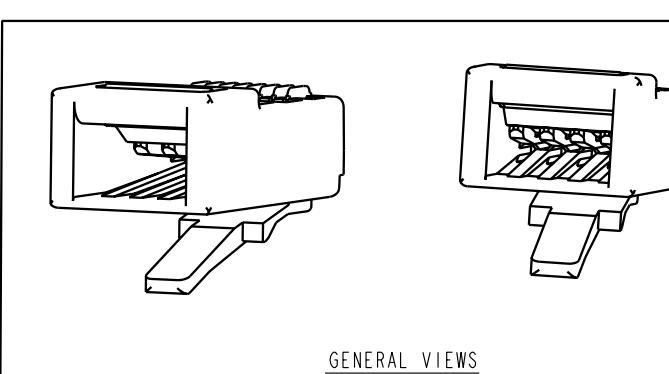
2. FOR PRODUCT SPECIFICATION SEE PR 0-XXX-01  
 3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.

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.



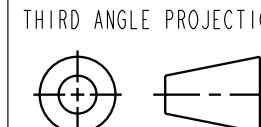
WIRE GUIDE SURFACES

- 8 X 8 PLUG WITH NO MANAGEMENT BAR  
 - PRE-INSERTED CONTACTS.  
 - DESIGNED FOR USE IN CAT 5E APPLICATIONS.



GENERAL VIEWS

## UNCONTROLLED DOCUMENT

DIMENSIONS SHOWN ARE 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

**Stewart Connector**  
<http://www.stewartconnector.com>

**Insilco Technologies**

11118 Susquehanna Trail South  
 Glen Rock, PA 17327-9199  
 (717) 235-7512 Fax: (717) 235-7954

TITLE: UNSHIELDED CAT 5 PLUG

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DRN BY:	J. C.	DATE	5-30-01
CKD BY:	D. A. B.	DATE	5-30-01
APPD BY:	J. C.	DATE	5-30-01
DWG. NO.	CT370039	REV.	A0