

B

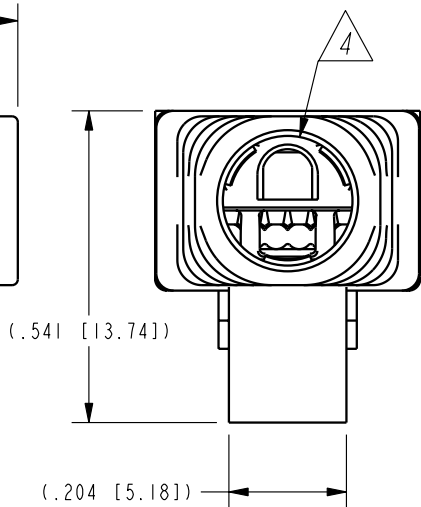
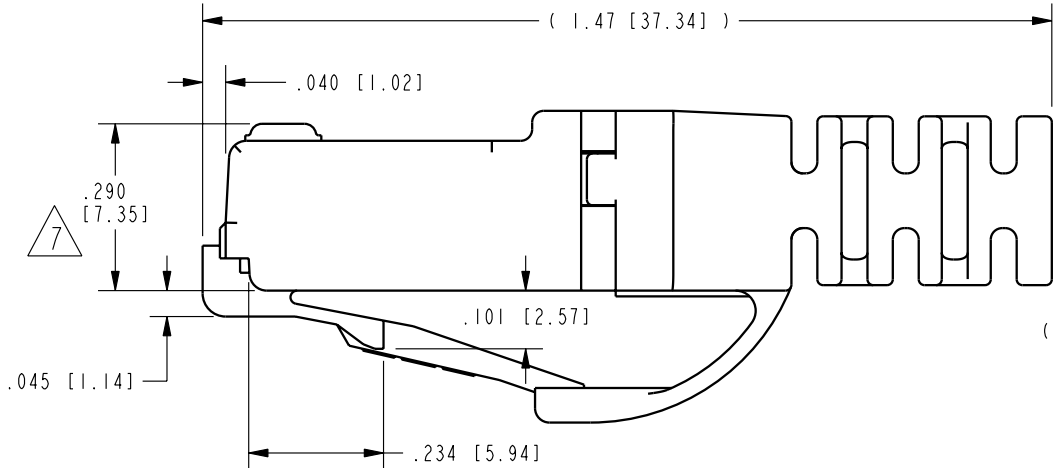
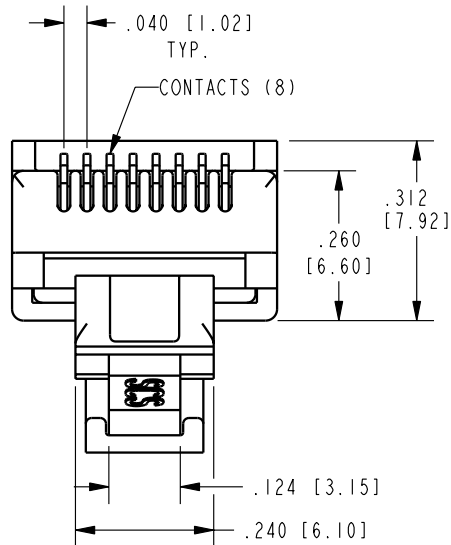
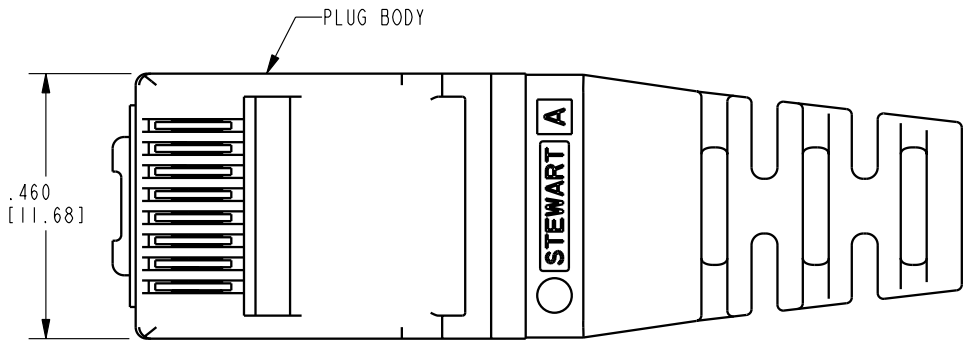
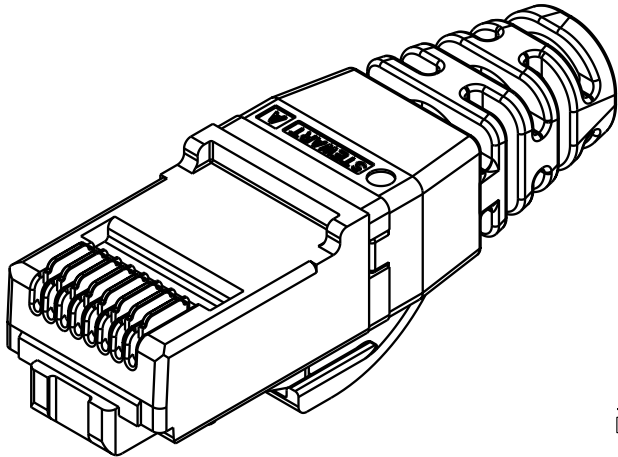
B

A

A

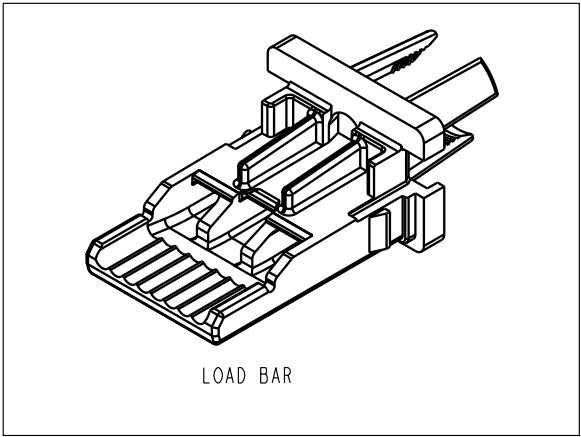
REV. 7/3/03

DATE	REV.	ECN	APP'D BY
9-22-05	B1	7264	TRM
11-1-05	B2	7365	TRM
1-23-06	B3	7441	JM

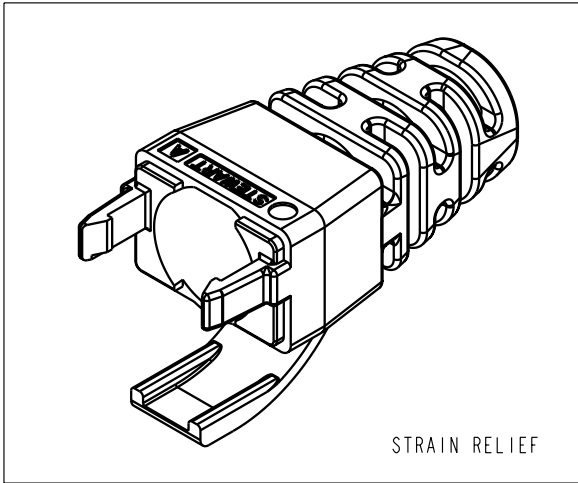


- NOTES:
1. PLUG KIT CONSISTS OF:  
PRE-INSERTED PLUG BODY  
LOAD BAR  
STRAIN RELIEF
  2. MATERIALS:  
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0  
LOAD BAR: CLEAR POLYCARBONATE, UL 94-V0  
STRAIN RELIEF: CLEAR POLYCARBONATE, UL 94-V0  
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
  3. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
  4. STRAIN RELIEF IS FOR CABLES WITH OUTSIDE DIAMETERS OF .220 [5.59] TO .230 [5.84].
  5. PLUG SPECIFICATION: FOR CATEGORY 6 APPLICATIONS.
  6. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
  7. TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].
  8. FOR PRODUCT SPECIFICATION SEE PR026-01

BAG OF 1000	50 MICRO-INCHES [1.27um]	SS-39100-016
BAG OF 25	50 MICRO-INCHES [1.27um]	SS-39100-017
BULK	50 MICRO-INCHES [1.27um]	SS-39100-008
PACKAGE	CONTACT PLATING IN MATING AREA	PART NUMBER



LOAD BAR



STRAIN RELIEF



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

# Bel Stewart Connector

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

TITLE: 8 POSITION/8 CONDUCTOR CAT6 UNSHIELDED PLUG  
LOAD BAR & STRAIN ASS'Y (ANTI-SNAG VERSION)

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DRN BY: TRM  
DATE 1-15-04

APPD BY: RGC  
DATE 2-13-04

DWG. NO. CT390027  
REV. B3