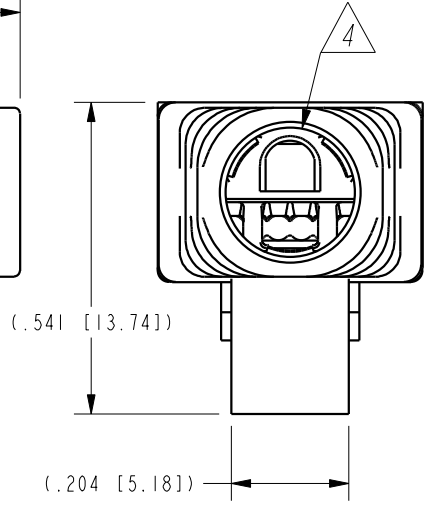
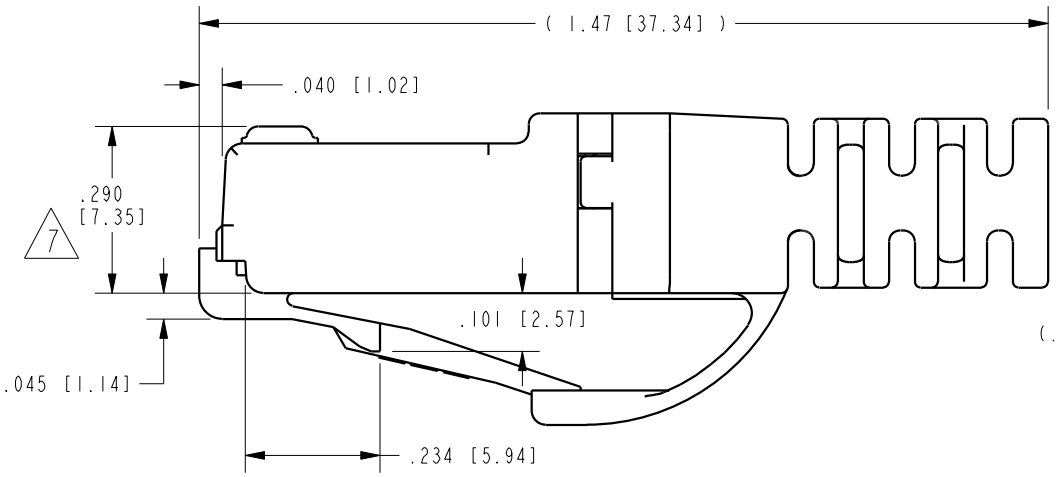
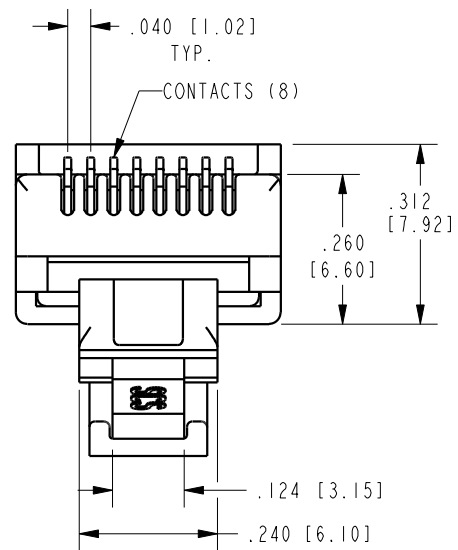
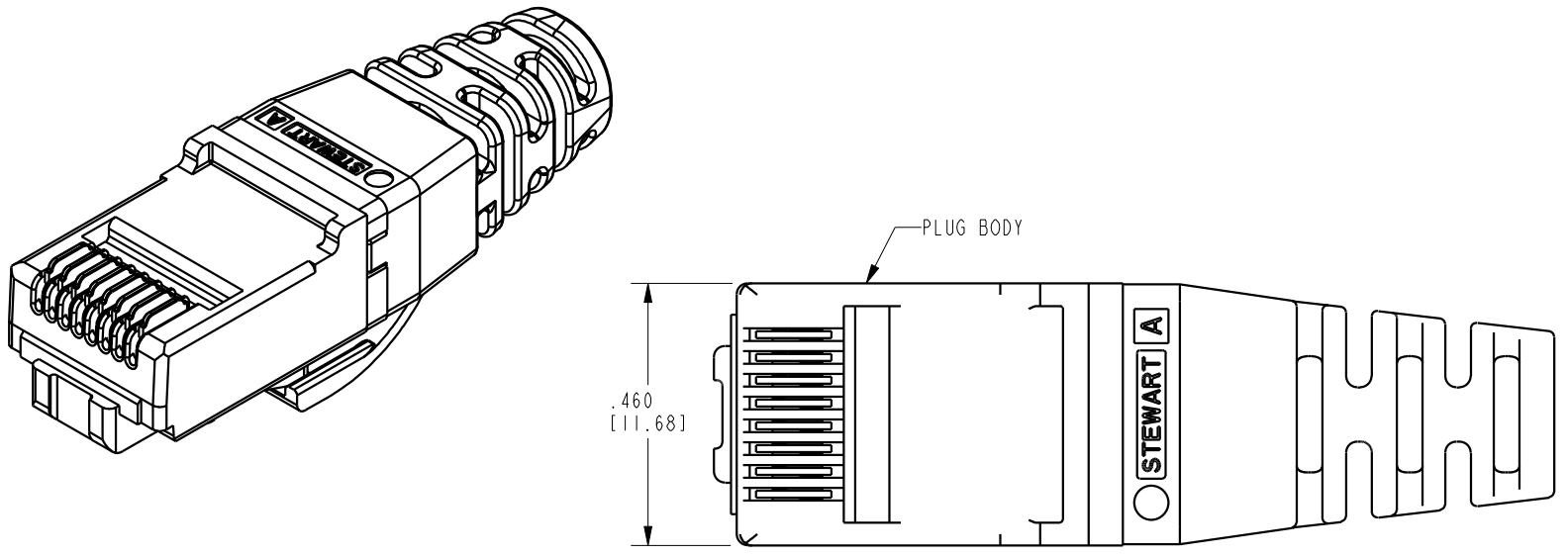


| DATE    | REV. | ECN   | APP'D BY |
|---------|------|-------|----------|
| 9-22-05 | B1   | 7264  | TRM      |
| 11-1-05 | B2   | 7365  | TRM      |
| 1-23-06 | B3   | 7441  | JM       |
| 5-30-12 | B4   | 9480  | SMN      |
| 2-17-15 | B5   | 10258 | ADB      |

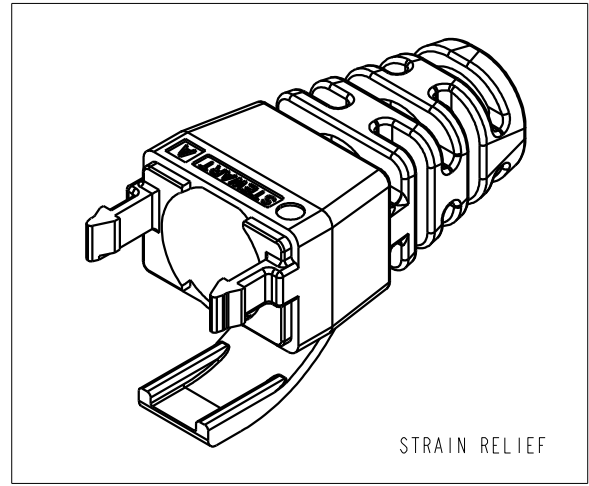
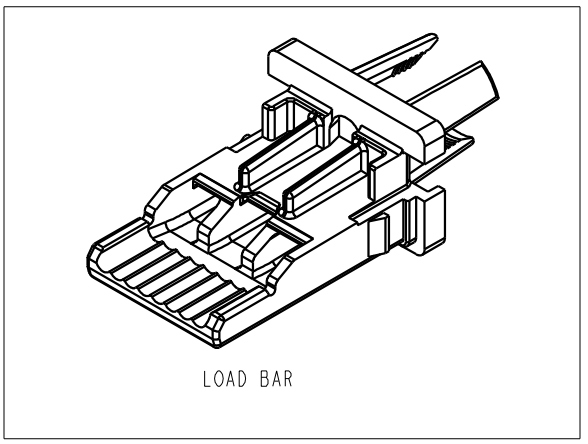
B



- 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. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
  - 7 TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].
  8. FOR PRODUCT SPECIFICATION SEE PR026-01

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

A



THIRD ANGLE PROJECTION

**stewart**  
CONNECTOR  
a bel group

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

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

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:  
5628647 6402559 6409535 6524128  
7753717 8033863  
OTHER PATENTS MAY BE PENDING.

DRN BY: TRM DATE 1-15-04  
APPD BY: RGC DATE 2-13-04  
DWG. NO. CT390027 REV. B5

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

## Authorized Distribution Brand :



## Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

## Contact Us :

### ➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

### ➤ Sales :

Direct +86 (21) 6401-6692

Email [amall@ameya360.com](mailto:amall@ameya360.com)

QQ 800077892

Skype ameyasales1 ameyasales2

### ➤ Customer Service :

Email [service@ameya360.com](mailto:service@ameya360.com)

### ➤ Partnership :

Tel +86 (21) 64016692-8333

Email [mkt@ameya360.com](mailto:mkt@ameya360.com)