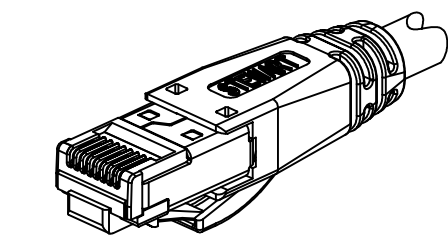
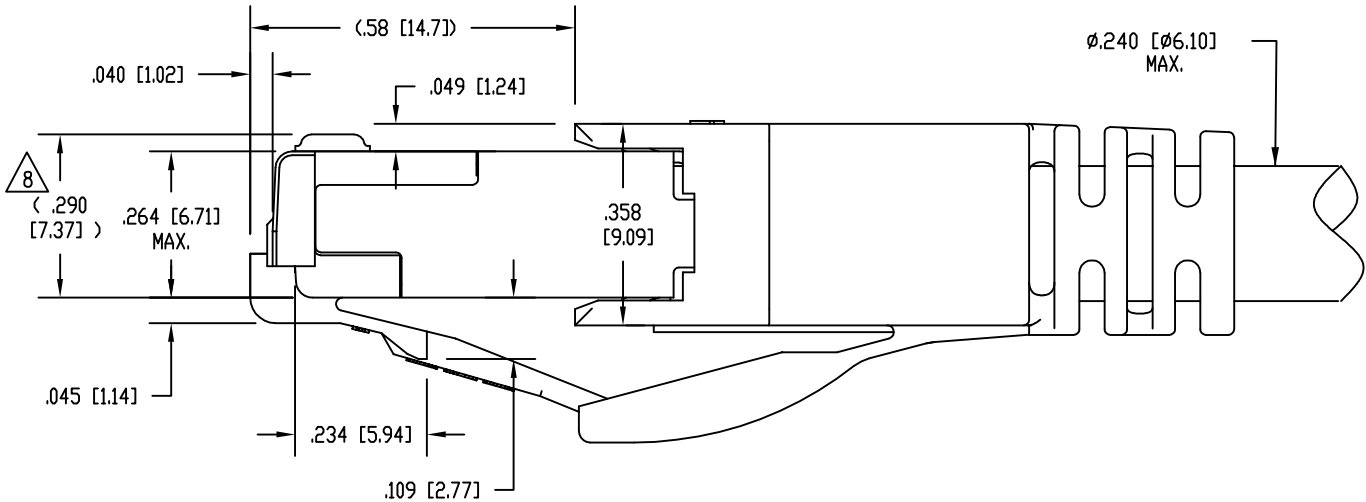
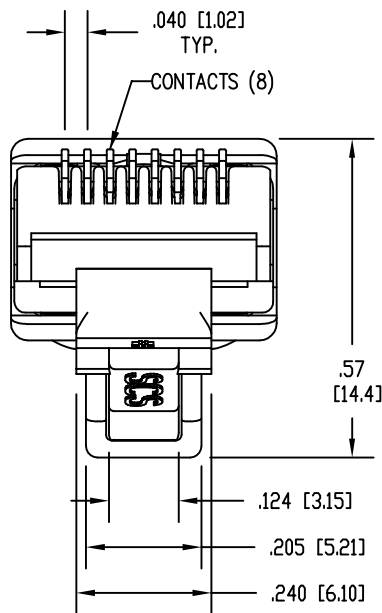
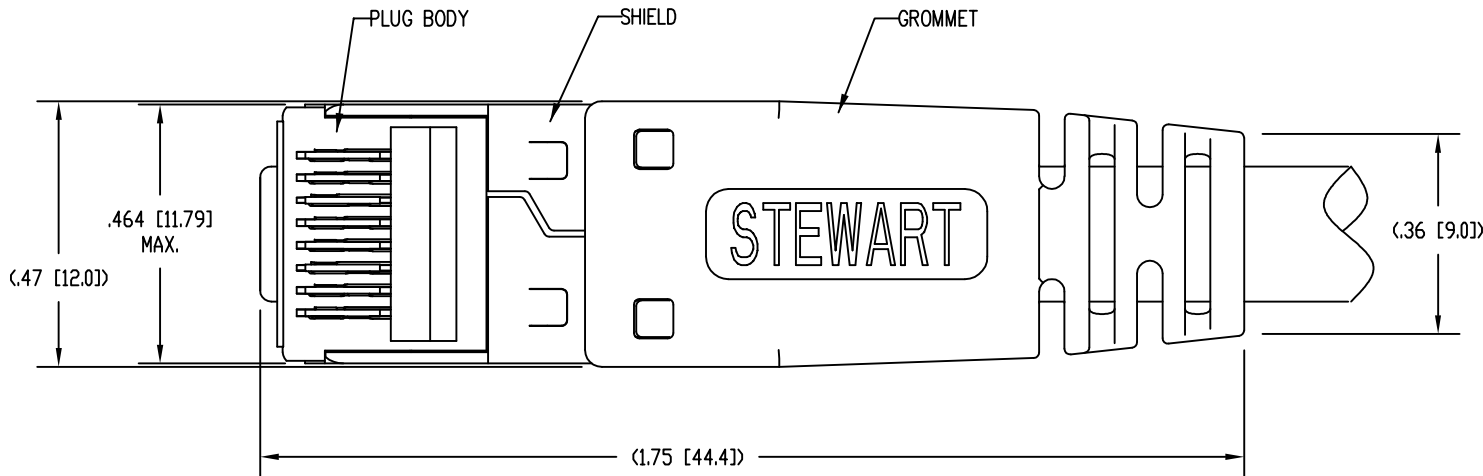


| DATE    | REV | ECN   | APP'D. BY |
|---------|-----|-------|-----------|
| 10-6-15 | A3  | 10435 | TRM       |
| 2-22-16 | A4  | 10554 | TRM       |
|         |     |       |           |
|         |     |       |           |



ISOMETRIC VIEW OF TERMINATED PLUG



- NOTES:
1. PLUG KIT CONSISTS OF:  
PRE-INSERTED PLUG BODY WITH SHIELD - 39200-316  
LOAD BAR - 39100-847  
WIRE ALIGNER - 39200-893  
GROMMET - 39200-872

2. MATERIALS:  
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0  
LOAD BAR: BLACK POLYCARBONATE, UL 94-V0  
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0  
GROMMET: BLACK POLYCARBONATE, UL 94-V0  
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING  
SHIELD: COPPER ALLOY, NICKEL PLATE

3. FOR PRODUCT SPECIFICATION SEE PR026-01.

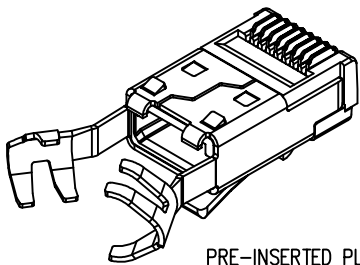
4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.

5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .220 [5.59] TO .240 [6.10].

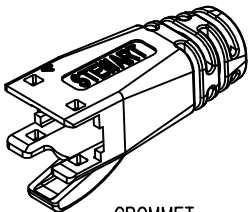
6. PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.

7. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

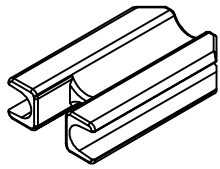
△ 8 TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].



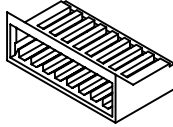
PRE-INSERTED PLUG BODY WITH SHIELD  
39200-316



GROMMET  
39200-872



WIRE ALIGNER  
39200-893



LOAD BAR  
39100-847

RoHS



|                                   |              |
|-----------------------------------|--------------|
| 50 MICRO-INCHES [1.27um]          | SS-39200-020 |
| CONTACT PLATING<br>IN MATING AREA | PART NUMBER  |

|                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |
|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| THIRD ANGLE PROJECTION                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 11118 Susquehanna Trail South<br>Glen Rock, PA 17327-9199<br>(717) 235-7512<br><a href="http://www.stewartconnector.com">http://www.stewartconnector.com</a> |
| DO NOT SCALE DRAWING<br>DRAWING IS SUBJECT TO<br>CHANGE WITHOUT NOTICE       | TITLE: 8 CONDUCTOR, 8 POSITION SHIELDED CAT 6A PLUG, WITH<br>LOAD BAR, WIRE ALIGNER AND GROMMET, .240 MAX CABLE                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |
| DIMENSIONS: INCHES [METRIC]                                                  | THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON<br>ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF<br>STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,<br>COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN<br>CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS<br>MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE<br>VISIT: <a href="http://BELFUSE.COM/STEWART/STEWART_PATENTS/">HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/</a> |  |                                                                                                                                                              |
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE ±.005 [0.13]<br>ANGLES ARE ± 1° | DRN BY: DHG DATE 8-16-10<br>APPD BY: TRM DATE 8-24-10<br>DWG NO. CT390073 REV. A4                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                              |
| SHEET NO. 1 OF 1                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |