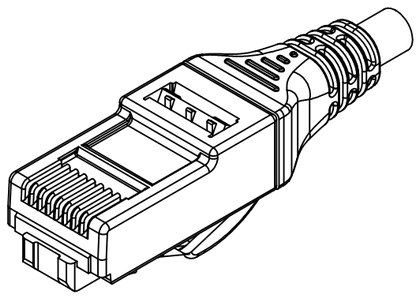
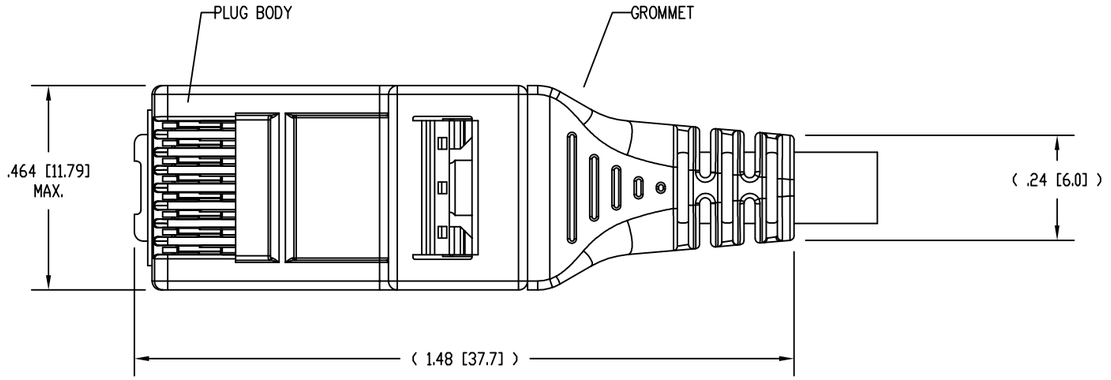
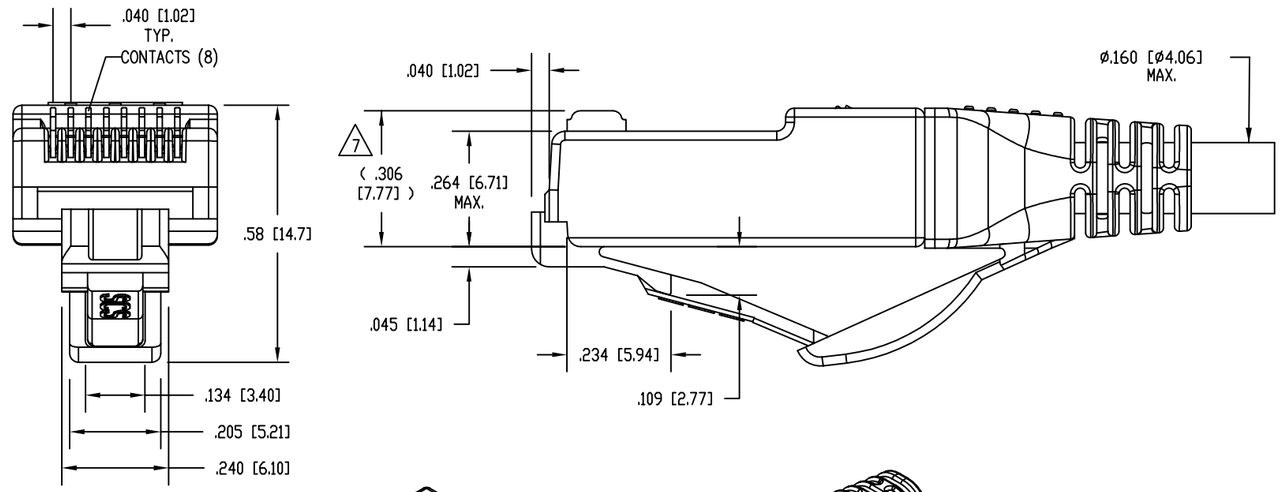
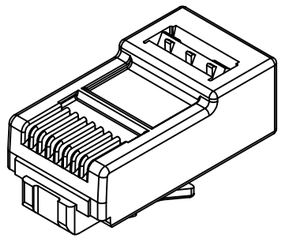
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10-6-15	A2	10435	TRM
2-19-16	A3	10557	TRM



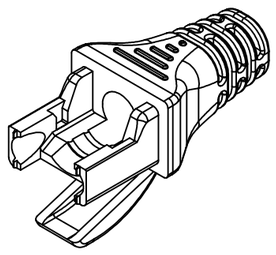
ISOMETRIC VIEW OF TERMINATED PLUG



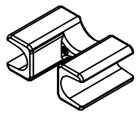




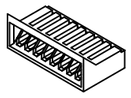
PRE-INSERTED PLUG BODY 39100-310



GROMMET 39100-886



WIRE ALIGNER 39100-864



LOAD BAR 39100-883

NOTES:
1. PLUG KIT CONSISTS OF:
   PRE-INSERTED PLUG BODY - 39100-310
   LOAD BAR - 39100-883
   WIRE ALIGNER - 39100-864
   GROMMET - 39100-886

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

3. FOR PRODUCT SPECIFICATION SEE PR026-01.

4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .025 [0.64] TO .030 [0.76] OUTSIDE DIAMETER OF INSULATION.

5. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS.

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

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

50 MICRO-INCHES [1.27um]	SS-39100-039
CONTACT PLATING IN MATING AREA	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: 8 CONDUCTOR, 8 POSITION UNSHIELDED CAT 6 PLUG, WITH LOAD BAR, WIRE ALIGNER AND GROMMET, .160 MAX CABLE, SCS

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DRN BY: SAW	DATE 3-17-14
APPD BY: DHG	DATE 6-3-14
DWG NO. CT390119	REV. A3

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