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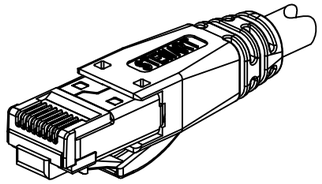
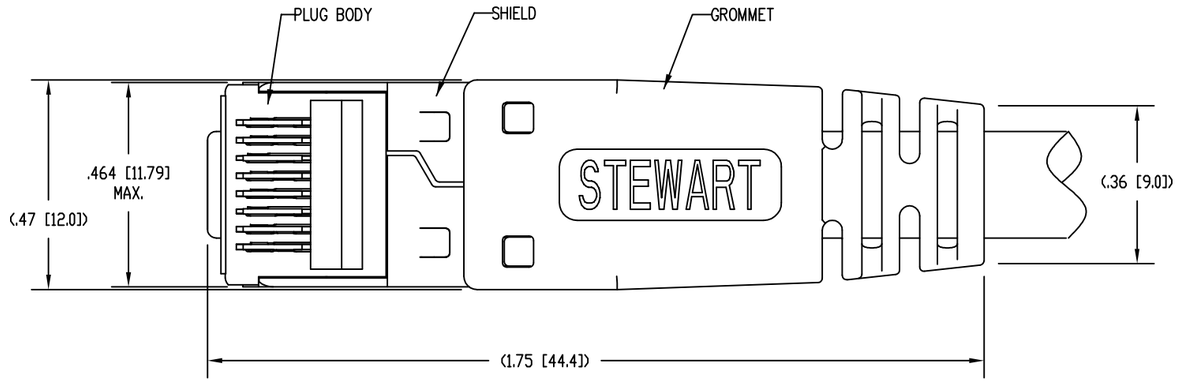
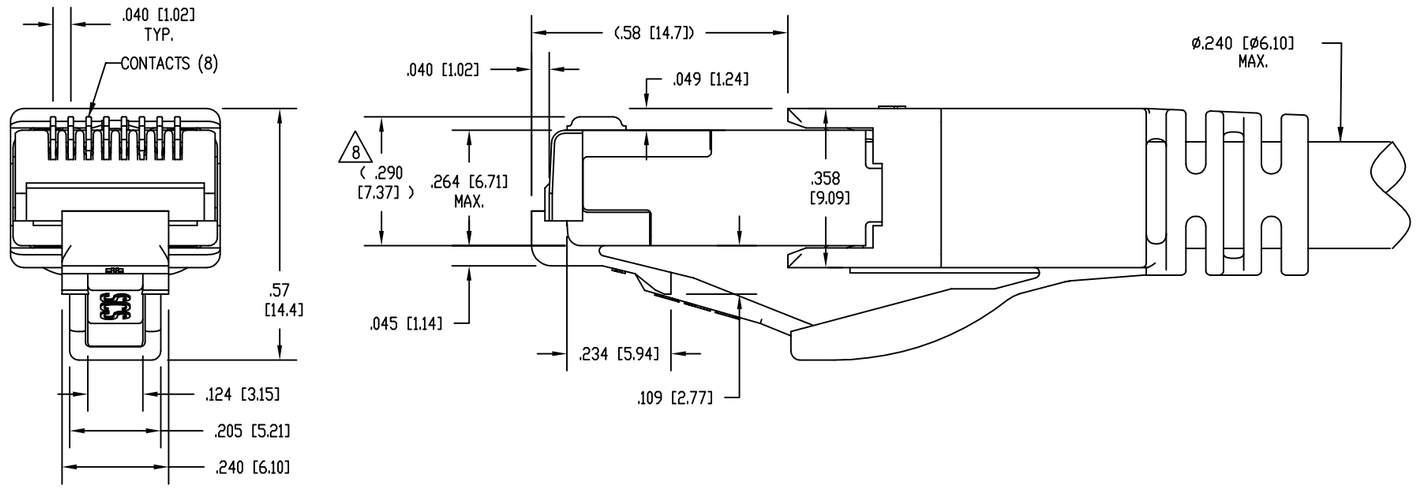
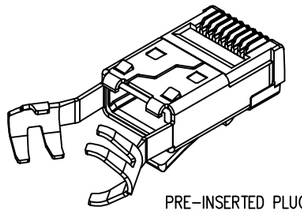
2-22-16	A4	10554	TRM



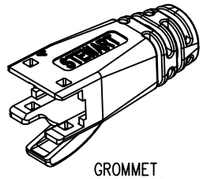
ISOMETRIC VIEW OF TERMINATED PLUG



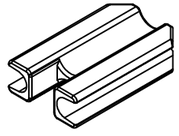




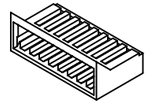
PRE-INSERTED PLUG BODY WITH SHIELD 39200-316



GROMMET 39200-872



WIRE ALIGNER 39200-893



LOAD BAR 39100-847

RoHS

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].

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

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 SHIELDED CAT 6A PLUG, WITH LOAD BAR, WIRE ALIGNER AND GROMMET, .240 MAX CABLE

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DRN BY:	DHG	DATE	8-16-10
APPD BY:	TRM	DATE	8-24-10
DWG NO.	CT390073	REV.	A4

AutoCAD

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