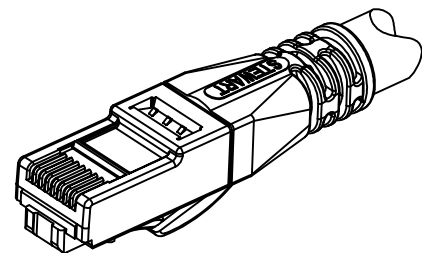
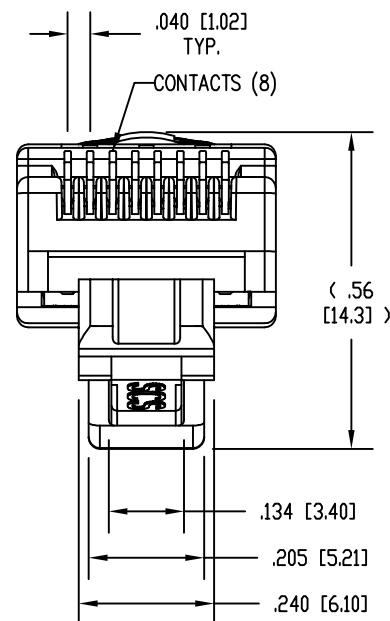
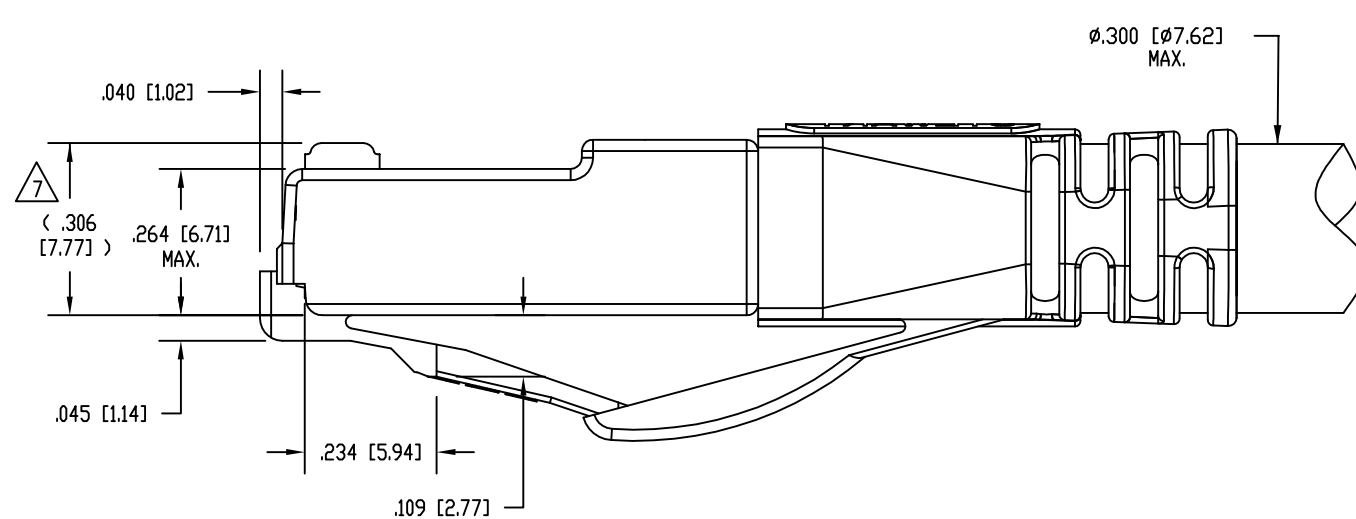
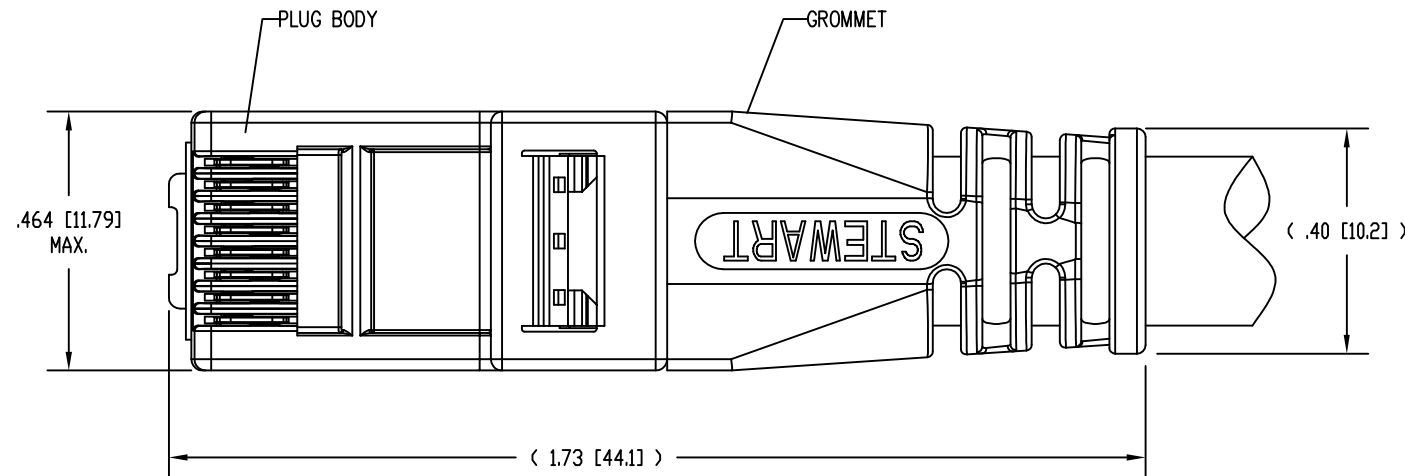


DATE	REV	ECN	APP'D. BY
5-31-12	A1	9487	DHG
7-25-12	A2	9548	TRM
1-12-15	A3	10178	TRM



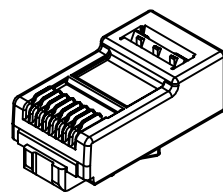
ISOMETRIC VIEW OF TERMINATED PLUG



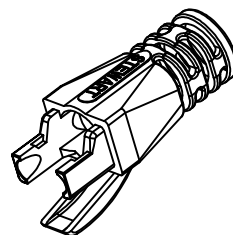
NOTES:

- PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY
LOAD BAR
WIRE ALIGNER
GROMMET
- MATERIALS:
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: BLACK POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
GROMMET: CLEAR POLYCARBONATE, UL 94-V0
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
- FOR PRODUCT SPECIFICATION SEE PRO26-01.
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
- PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

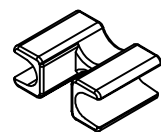
△ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].



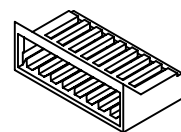
PRE-INSERTED PLUG BODY 39100-308



GROMMET 39100-865



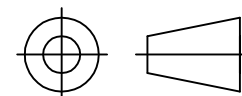
WIRE ALIGNER 39100-864



LOAD BAR 39100-847

50 MICRO-INCHES [0.76um]	SS-39100-031
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION



1118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

TITLE: 8 CONDUCTOR, 8 POSITION UNSHIELDED CAT 6A PLUG, WITH LOAD BAR, WIRE ALIGNER AND GROMMET, .300 MAX CABLE

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°

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: DHG	DATE 12-20-11
APPD BY: SAW	DATE 12-20-11
DWG NO. CT390084	REV. A3

SHEET NO. 1 OF 1

