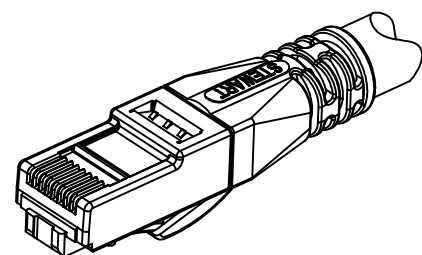
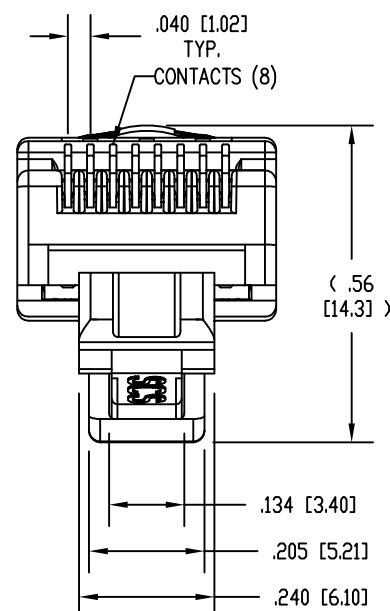
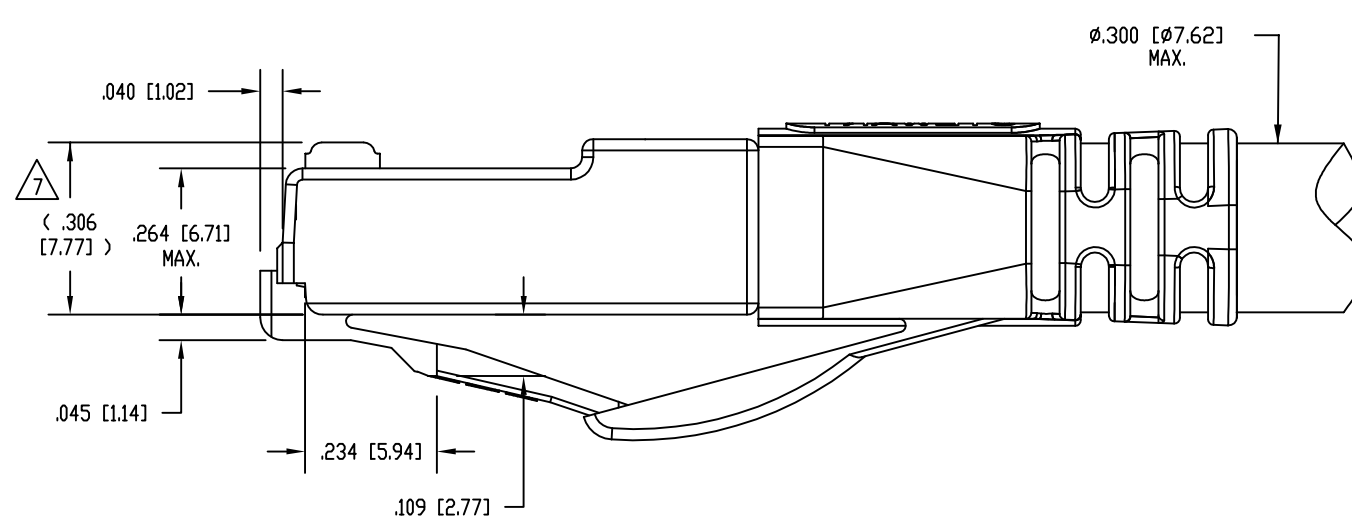
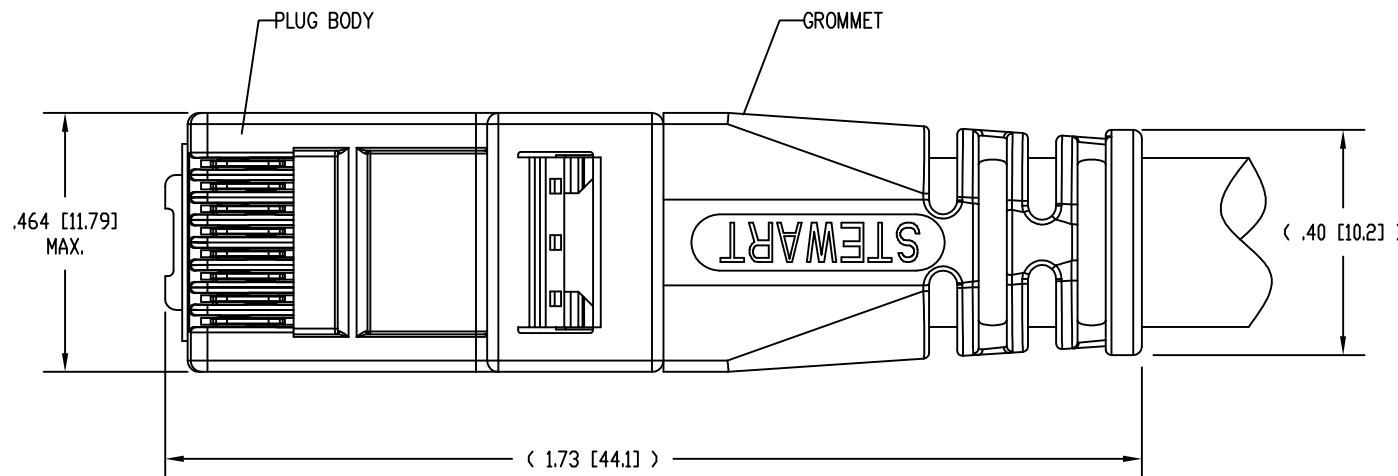


DATE	REV	ECN	APP'D. BY
10-6-15	B5	10435	TRM
2-18-16	B6	10556	TRM



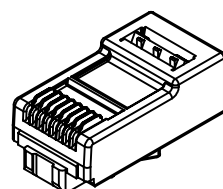
ISOMETRIC VIEW OF TERMINATED PLUG



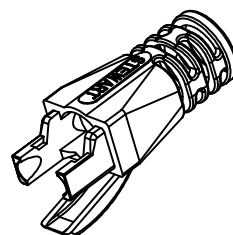
NOTES:

- PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY WITH SHIELD - 39100-308
LOAD BAR - 39100-866
WIRE ALIGNER - 39100-864
GROMMET - 39100-865
- 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
- FOR PRODUCT SPECIFICATION SEE PRO26-01.
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .033 [0.84] TO .038 [0.97] OUTSIDE DIAMETER OF INSULATION.
- PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

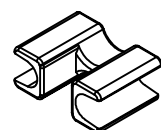
△ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].



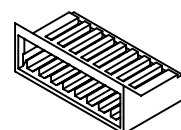
PRE-INSERTED PLUG BODY 39100-308



GROMMET 39100-865



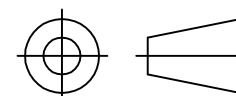
WIRE ALIGNER 39100-864



LOAD BAR 39100-866

50 MICRO-INCHES [1.27um]	SS-39100-028
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°

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DRN BY: DHG DATE 4-26-11

APPD BY: TRM DATE 11-08-11

SHEET NO. 1 OF 1

DWG NO. CT390079 REV. B6

