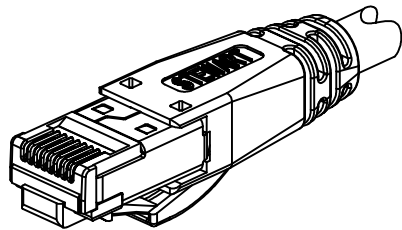
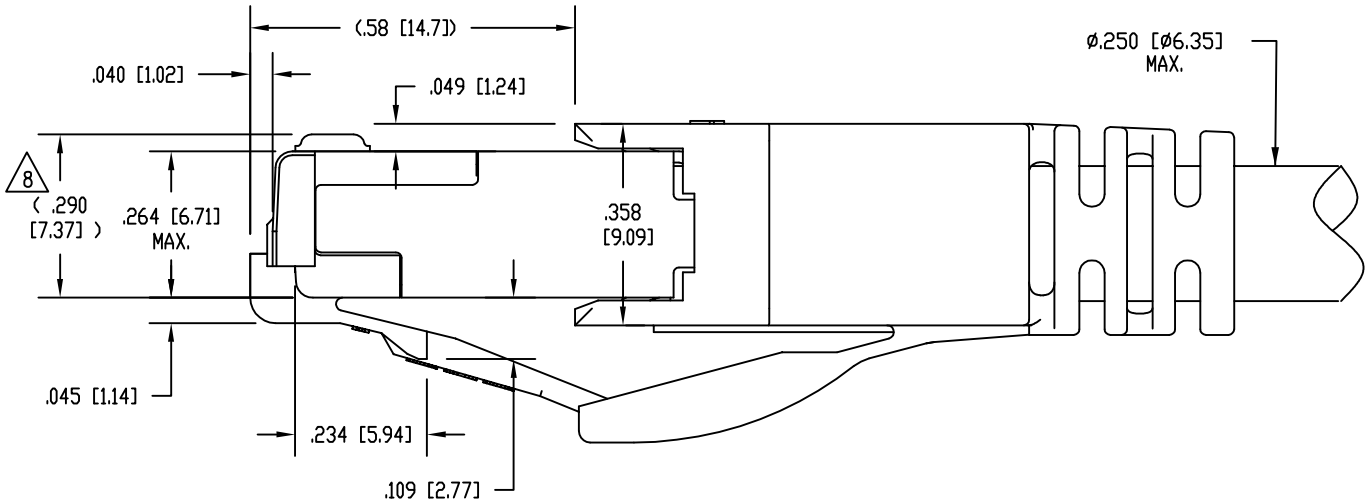
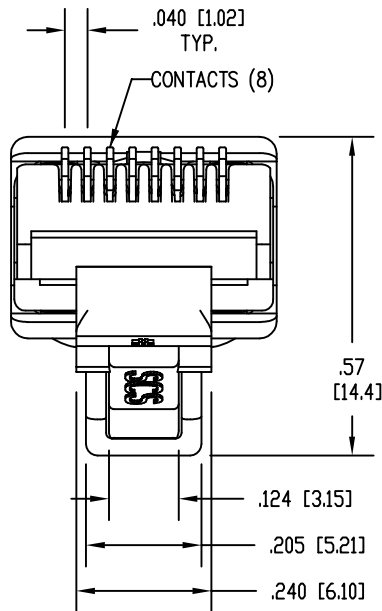
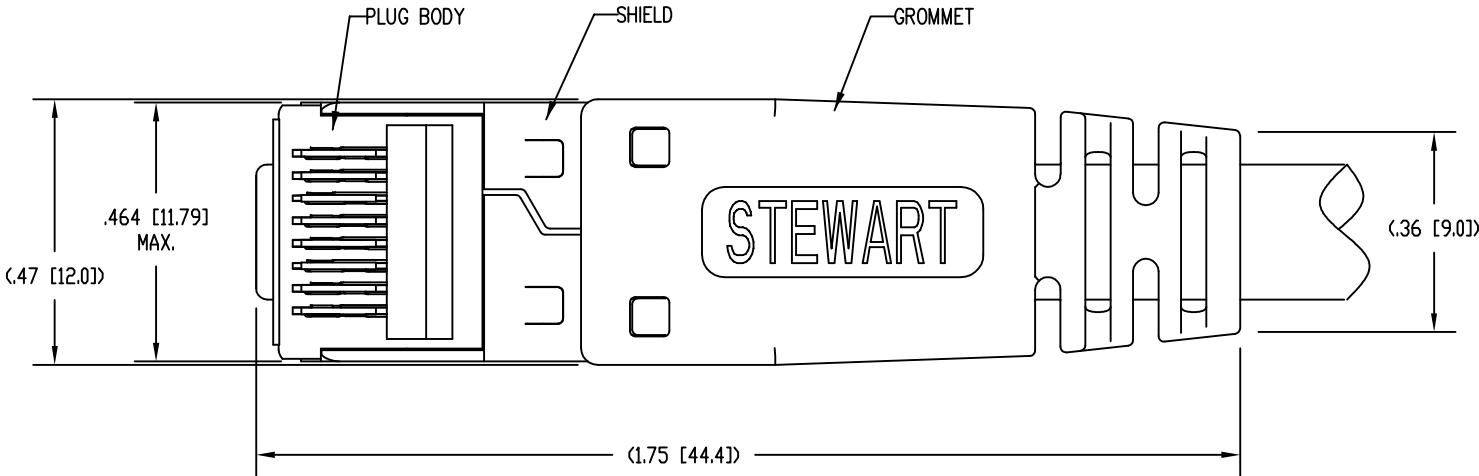


DATE	REV	ECN	APP'D. BY
9-19-11	A0	-	-
12-12-11	A1	9331	TRM
5-30-12	A2	9481	SMN

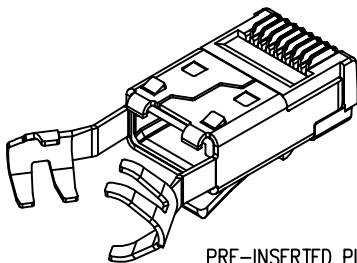


ISOMETRIC VIEW OF TERMINATED PLUG

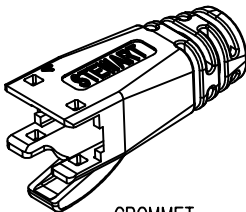


- NOTES:
1. PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY WITH SHIELD - 39200-317
LOAD BAR - 39100-866
WIRE ALIGNER - 39200-893
GROMMET - 39200-872
 2. MATERIALS:
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: CLEAR POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
GROMMET: BLACK 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 .033 [0.84] TO .038 [0.97] OUTSIDE DIAMETER OF INSULATION.
 5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .230 [5.84] TO .250 [6.35].
 6. PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
 7. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

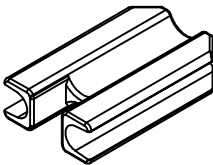
△ 8 TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].



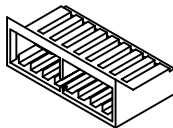
PRE-INSERTED PLUG BODY WITH SHIELD 39200-317



GROMMET 39200-872



WIRE ALIGNER 39200-893



LOAD BAR 39100-866

50 MICRO-INCHES [0.76um]	SS-39200-024
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

Bel Stewart Connector

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: 8 CONDUCTOR, 8 POSITION SHIELDED CAT 6A PLUG, WITH 1.0 mm LOAD BAR, WIRE ALIGNER & GROMMET, .250 MAX CABLE

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL 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: TRM	DATE 9-19-11
APPD BY: DHG	DATE 9-19-11
DWG NO. CT390081	REV. A2

