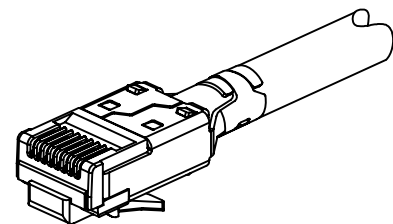
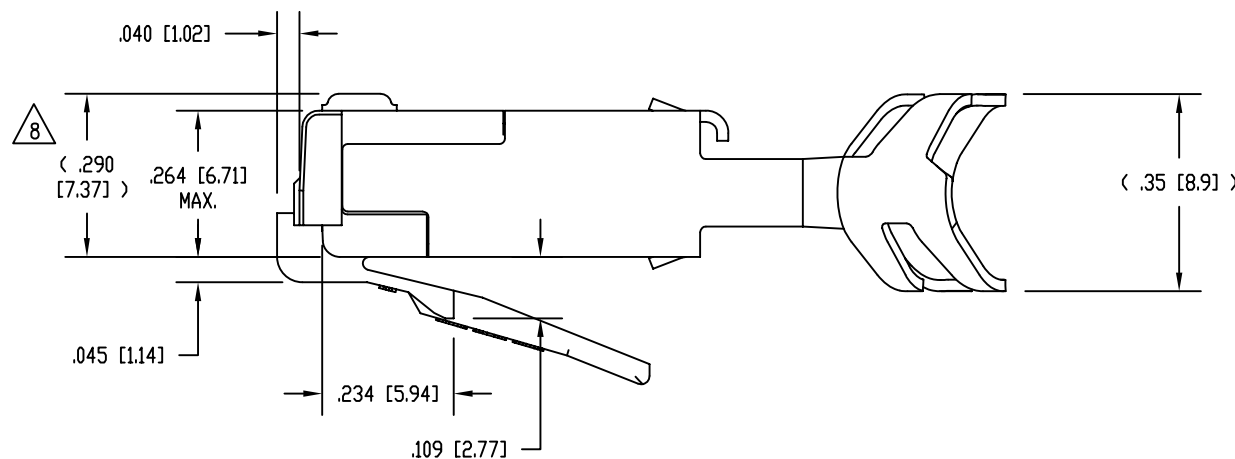
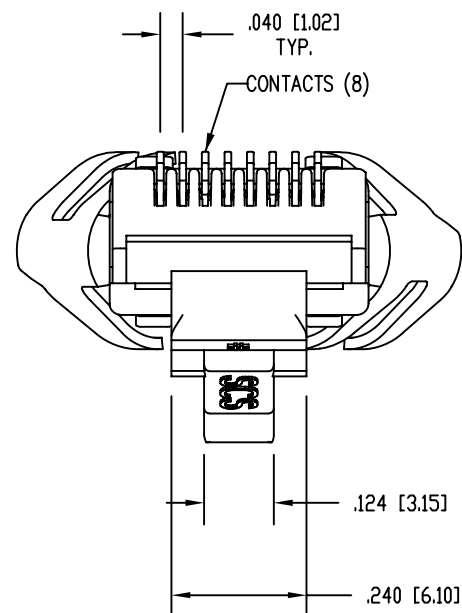
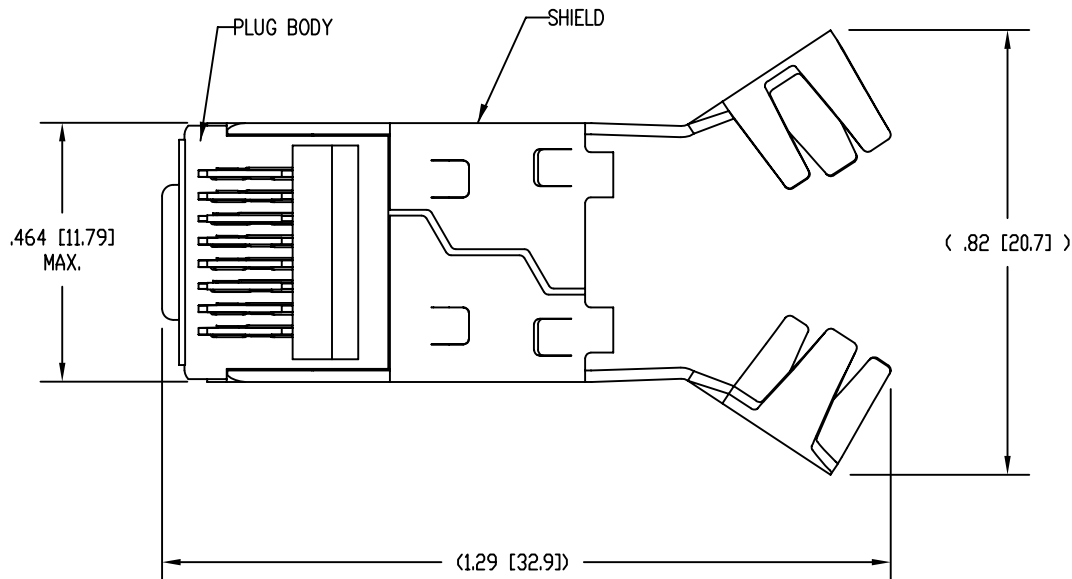


DATE	REV	ECN	APP'D. BY
-	X0	-	-
2-08-11	A0	9140	DHG



ISOMETRIC VIEW OF TERMINATED PLUG

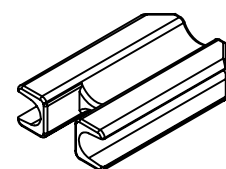


NOTES:

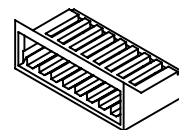
- PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY WITH SHIELD - 39200-316
LOAD BAR - 39100-847
WIRE ALIGNER - 39200-893
- MATERIALS:
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: BLACK POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
SHIELD: COPPER ALLOY, NICKEL PLATE
- FOR PRODUCT SPECIFICATION SEE PR026-01.
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
- CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .220 [5.59] TO .240 [6.10].
- PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

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

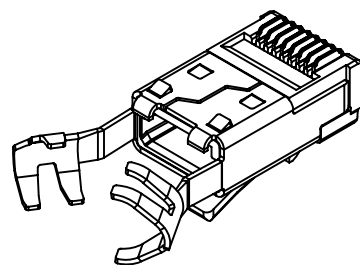
50 MICRO-INCHES [0.76um]	SS-39200-021
CONTACT PLATING IN MATING AREA	PART NUMBER



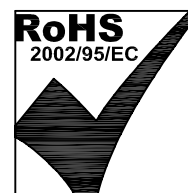
WIRE ALIGNER
39200-893



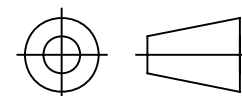
LOAD BAR
39100-847



PRE-INSERTED PLUG
BODY WITH SHIELD
39200-316



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
LOAD BAR, AND WIRE ALIGNER, .240 MAX CABLE

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DRN BY:	DHG	DATE	8-16-10
APPD BY:	TRM	DATE	8-24-10
DWG NO.	CT390074	REV.	A0