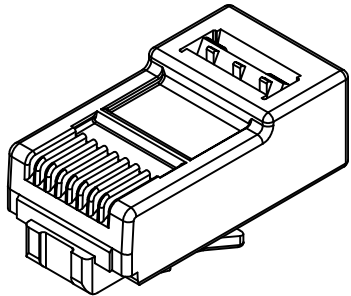
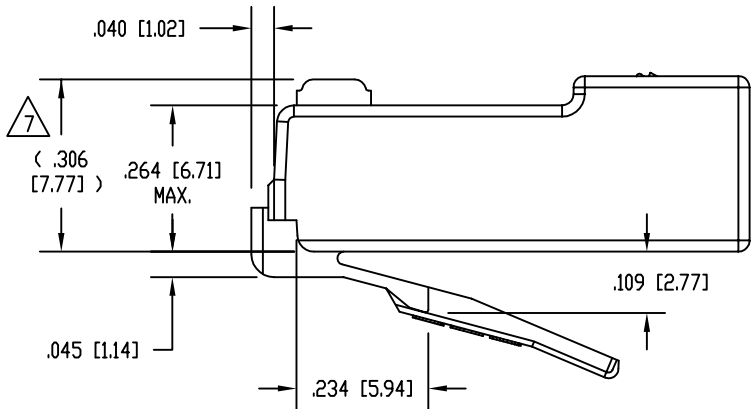
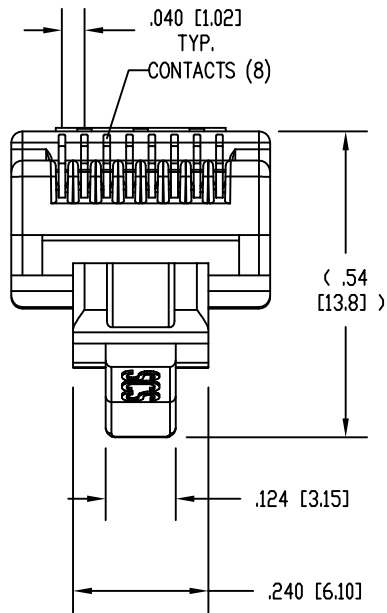
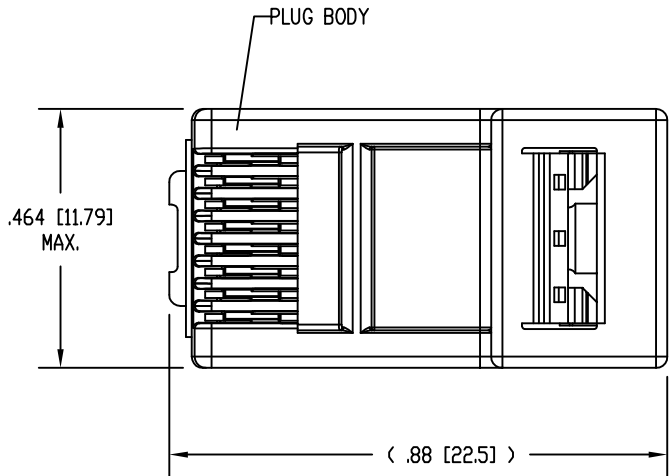


DATE	REV	ECN	APP'D. BY
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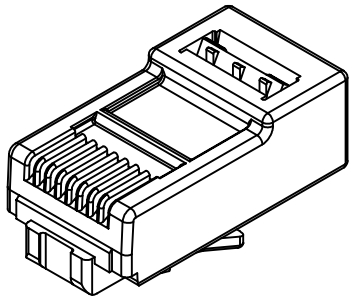
ISOMETRIC VIEW OF TERMINATED PLUG



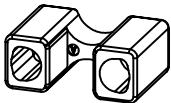
- NOTES:
1. PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY
LOAD BAR
WIRE ALIGNER
 2. MATERIALS:
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: YELLOW POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
 3. FOR PRODUCT SPECIFICATION SEE PR026-01.
 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .028 [0.71] TO .033 [0.84] OUTSIDE DIAMETER OF INSULATION.
 5. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS.
 6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

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

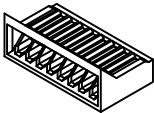
50 MICRO-INCHES [0.76um]	SS-39100-049
CONTACT PLATING IN MATING AREA	PART NUMBER



PRE-INSERTED
PLUG BODY
39100-310



WIRE ALIGNER
39100-882



LOAD BAR
39100-891

RoHS



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

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

TITLE: 8 CONDUCTOR, 8 POSITION UNSHIELDED CAT 6 PLUG KIT, WITH
LOAD BAR, WIRE ALIGNER, FOR 28 AWG CONDUCTOR CABLE

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
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DRN BY: TRM

DATE 3-10-16

APPD BY: DHG

DATE 3-10-16

DWG NO. CT390160

REV. A0