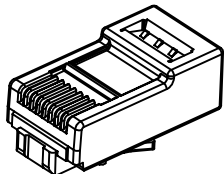
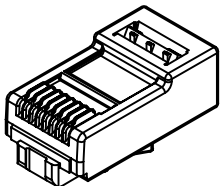
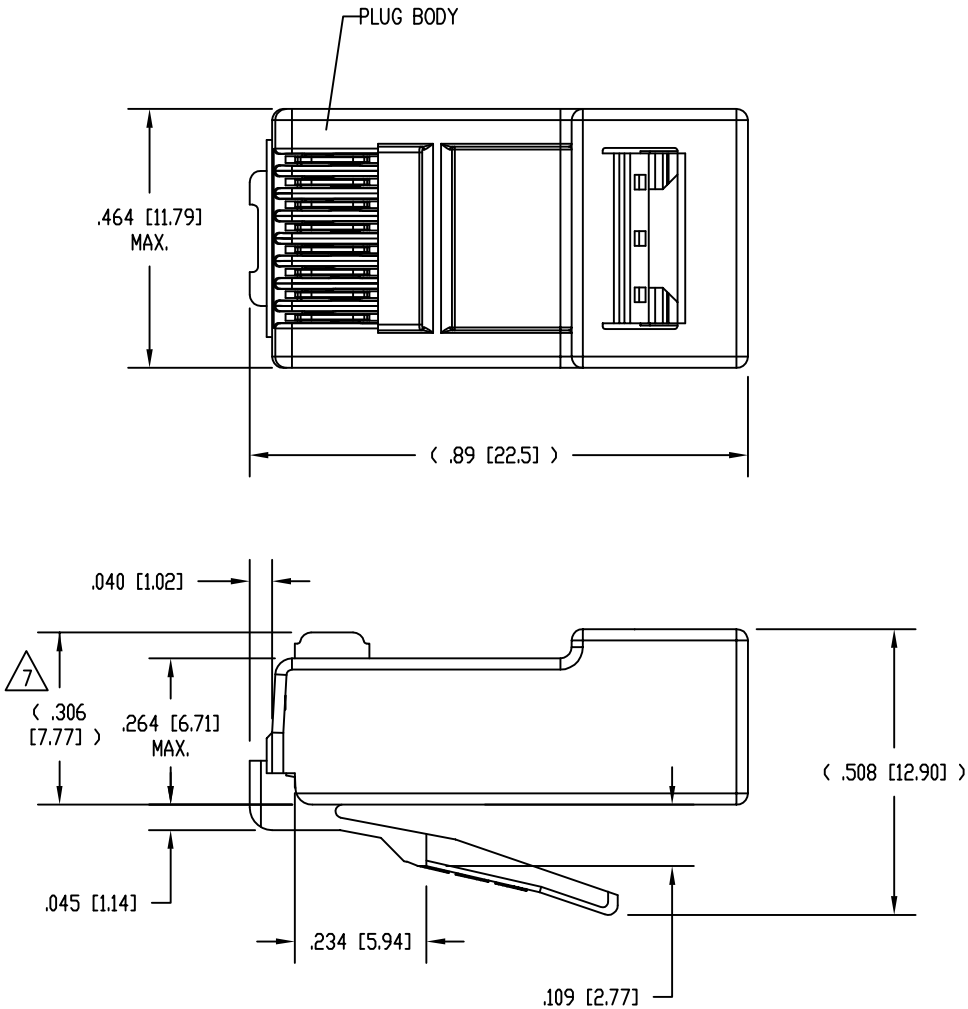
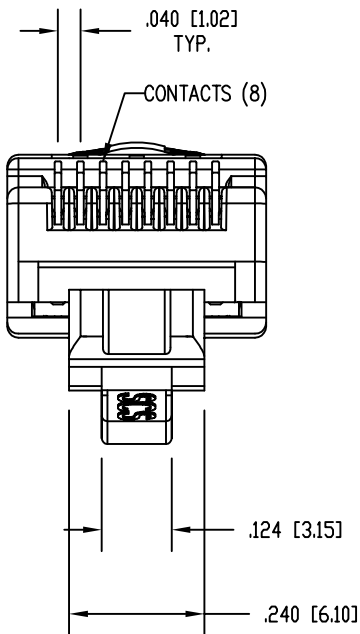


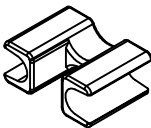
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10-6-15	A4	10435	TRM
2-18-16	A5	10556	TRM



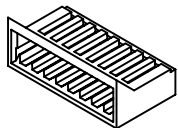
ISOMETRIC VIEW OF TERMINATED PLUG



PRE-INSERTED  
PLUG BODY  
39100-308



WIRE ALIGNER  
39100-864



LOAD BAR  
39100-847

RoHS



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: BLACK 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 .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
5. PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

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

50 MICRO-INCHES [1.27um]	SS-39100-029
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

stewart  
CONNECTOR  
a bel group

1118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512  
<http://www.stewartconnector.com>

TITLE:  
8 CONDUCTOR, 8 POSITION UNSHIELDED CAT 6A PLUG, WITH  
LOAD BAR, AND WIRE ALIGNER

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DRN BY: DHG  
DATE 11-08-11

APPD BY: TRM  
DATE 11-08-11

DWG NO. CT390082  
REV. A5