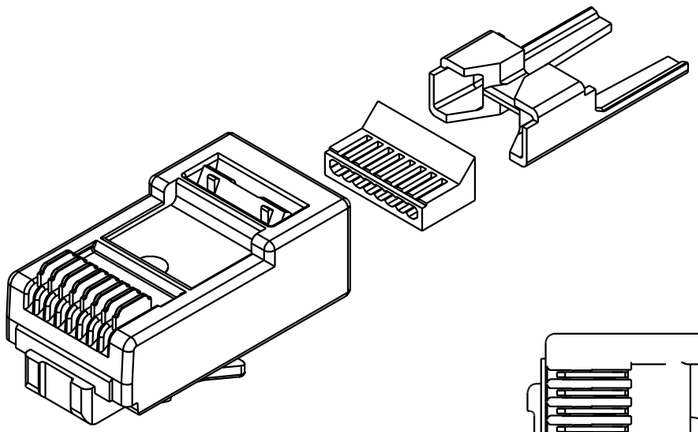
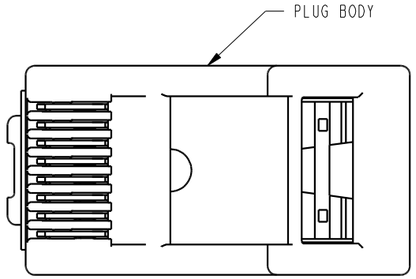
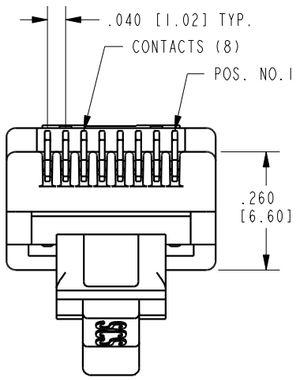
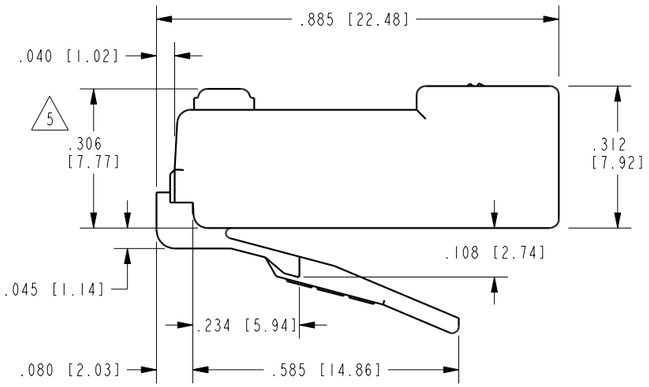
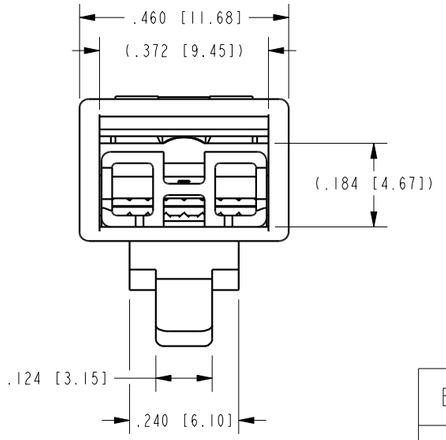
DATE	REV.	ECN	APP'D BY
2-12-16	A6	10543	TRM
2-18-16	A7	10556	TRM







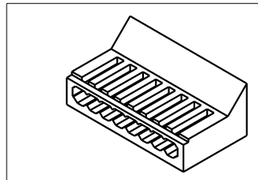




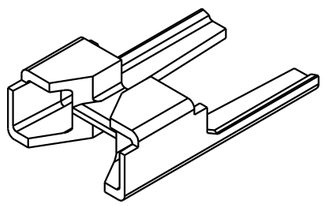
NOTES:

1. COMPONENTS -
   PRE-INSERTED PLUG BODY - 39100-308
   PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
   CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING OR EQUIVALENT
   LOAD BAR: POLYCARBONATE, UL 94-V0. COLOR: BLACK
   WIRE SEPARATOR: CLEAR POLYCARBONATE, UL 94-V0
2. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
3. FOR PRODUCT SPECIFICATION SEE PR026-01
4. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
5. TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].
6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATONS.

BAG OF 25	50 MICRO-INCHES [1.27um]	SS-39100-022
BULK	50 MICRO-INCHES [1.27um]	SS-39100-021
PACKAGE	CONTACT PLATING IN MATING AREA	PART NUMBER



LOAD BAR
39100-847



WIRE SEPARATOR
39100-848

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

stewart CONNECTOR a bel group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
http://www.stewartconnector.com

8 POSITION/8 CONDUCTOR CAT6 PLUG
WIRE SEPARATOR & LOAD BAR, UNSHIELDED RCV

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DRN BY: TRM	DATE 7-24-07
APPD BY: DHG	DATE 7-24-07
DWG. NO. CT3900S1	REV. A7

Pro/E

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