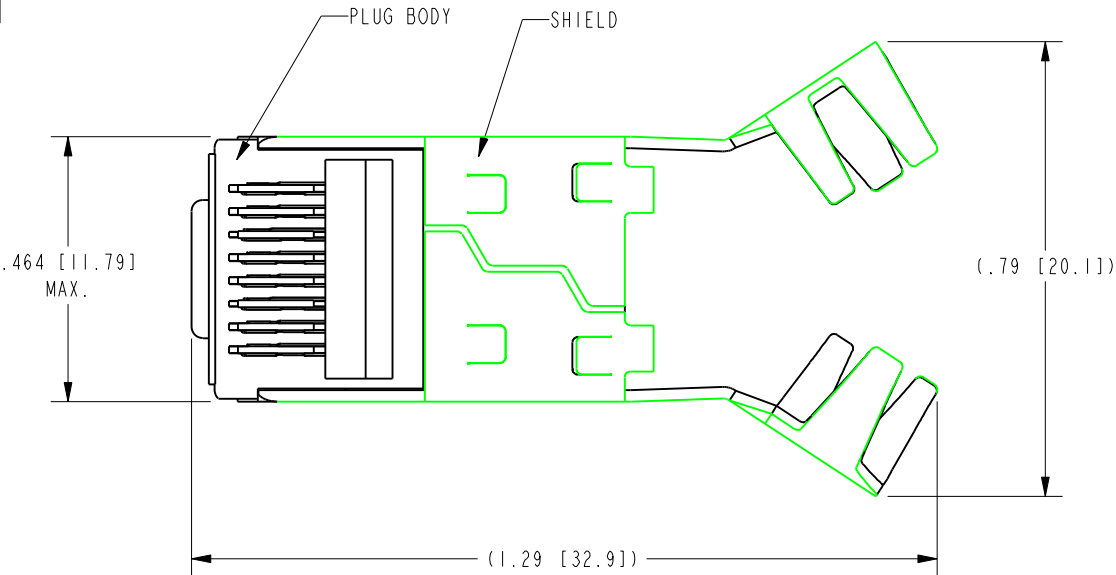
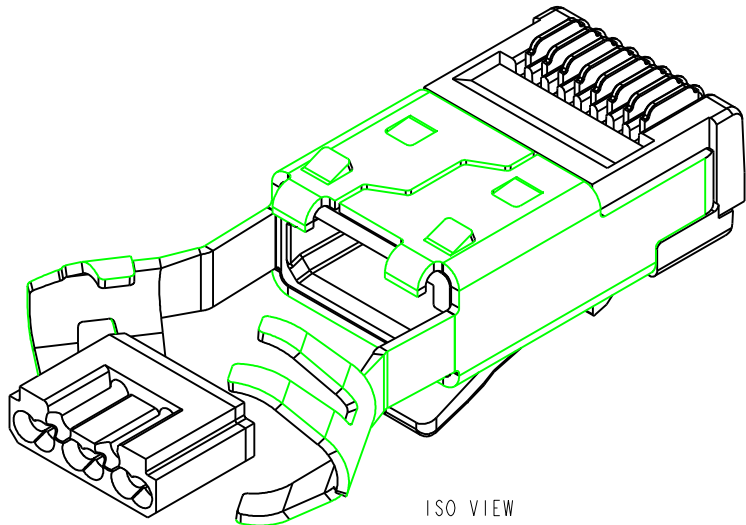
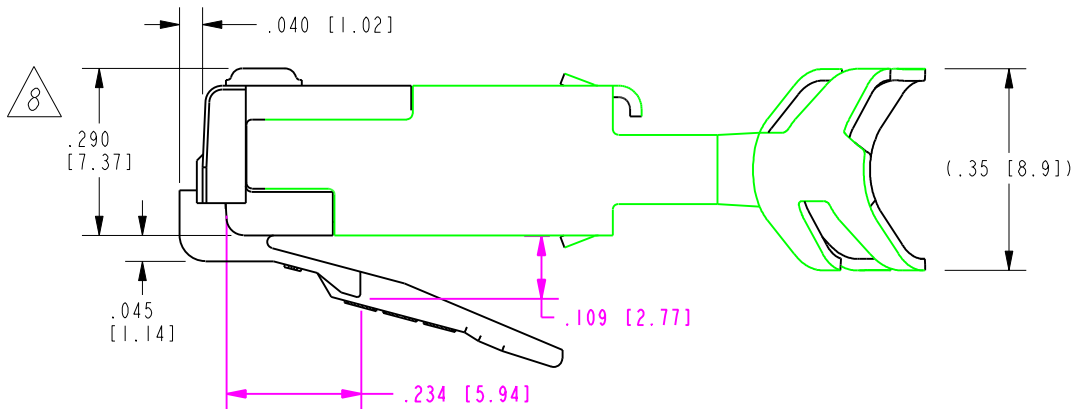
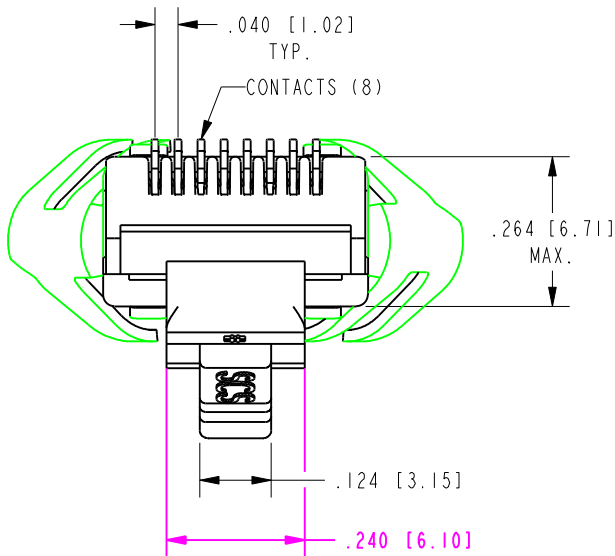


DATE	REV.	ECN	APP'D BY
1-6-06	B1	7426	TRM
7-10-09	B2	8779	TRM
5-30-12	B3	9480	SMN

B



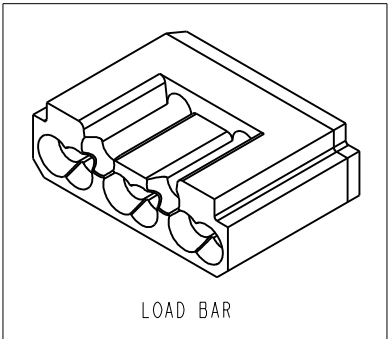
- NOTES:
1. PLUG KIT CONSISTS OF:
PRE-INSERTED PLUG BODY WITH SHIELD
LOAD BAR
 2. MATERIALS:
PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0
LOAD BAR: BLACK POLYCARBONATE, UL 94-V0
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING
SHIELD: COPPER ALLOY, NICKEL PLATE
 3. FOR PRODUCT SPECIFICATIONS SEE PR026-01.
 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
 5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .220 [5.59] TO .240 [6.10].
 6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS.
 7. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
 8. TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].



A

BULK	50 MICRO-INCHES [1.27um]	SS-39200-012
PACKAGE	CONTACT PLATING IN MATING AREA	PART NUMBER

A



THIRD ANGLE PROJECTION

Bel Stewart Connector

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

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

TITLE: 8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG
WITH LOAD BAR

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ±1°

SHEET NO. 1 OF 1

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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
CKD BY: RGC
APPD BY: TRM
DWG. NO. CT390039

DATE 4-1-05
DATE 4-1-05
DATE 4-1-05
REV. B3

REV. 7/3/03

2

1

Pro/E