DATE	REV.	ECN	APP'D BY
2-17-15	B4	10259	ADB
2-19-16	B5	10554	TRM

PLUG BODY

SHIELD

ISO VIEW

.464 [11.79] MAX.

(.79 [20.1])

(1.29 [32.9])

.040 [1.02] TYP.

CONTACTS (8)

⟨8⟩

.264 [6.71] MAX.

.290 [7.37]

.040 [1.02]

(.35 [8.9])

.045 [1.14]

.109 [2.77]

.124 [3.15]

.234 [5.94]

.240 [6.10]
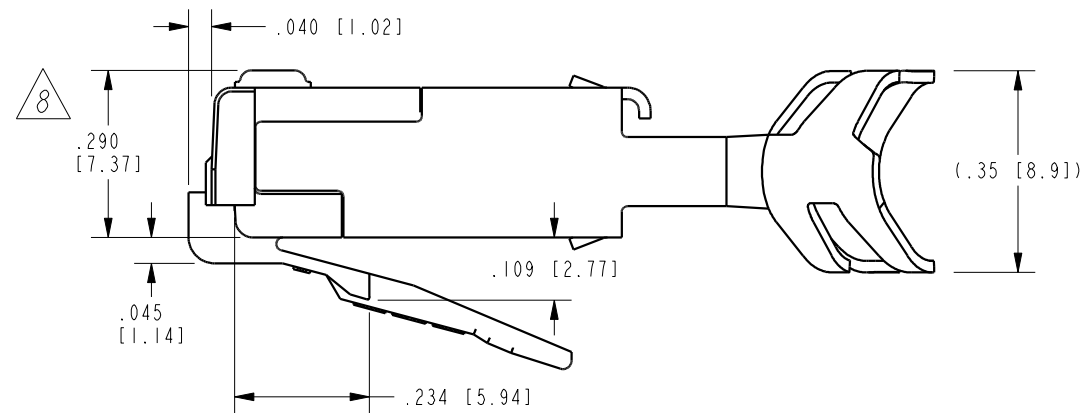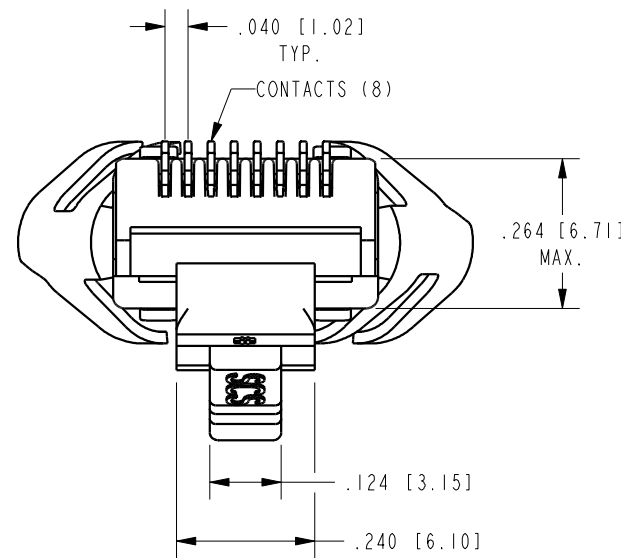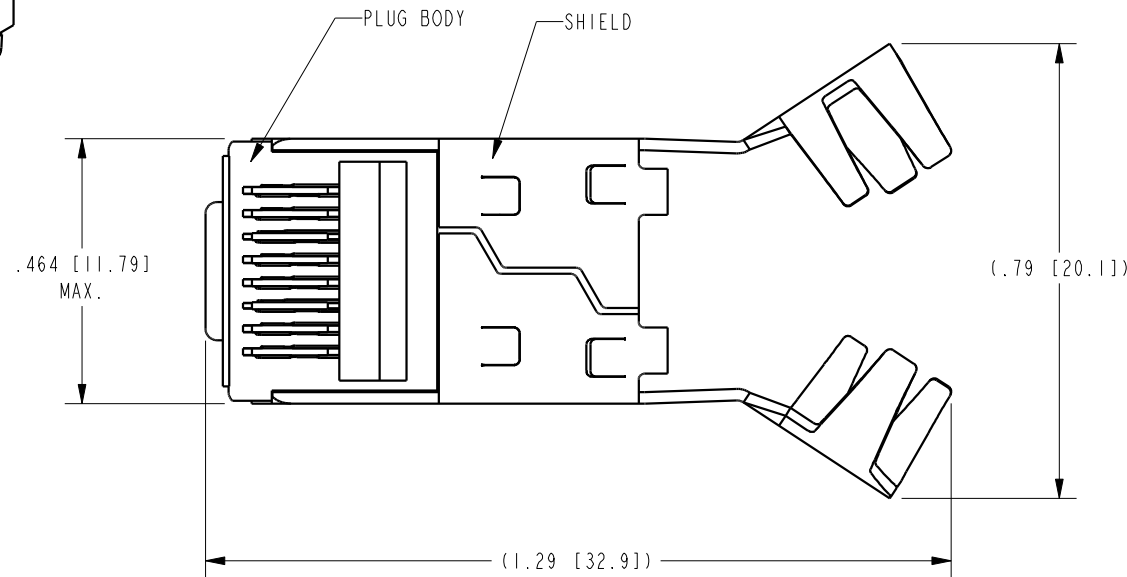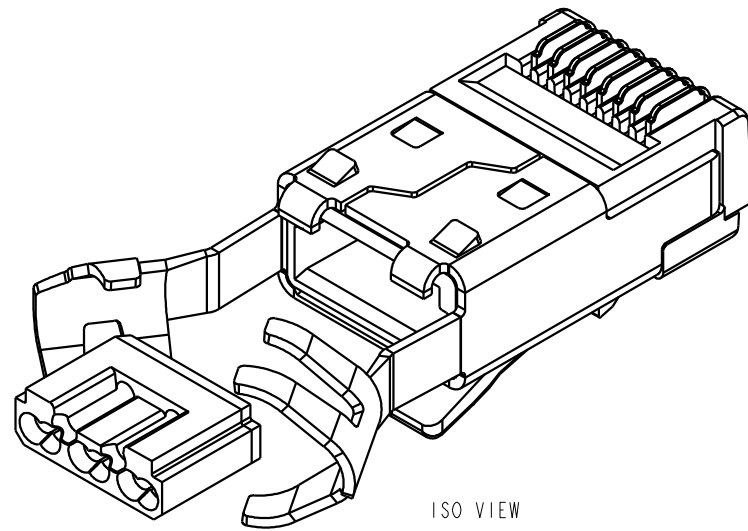
NOTES:

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. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

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

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

THIRD ANGLE PROJECTION

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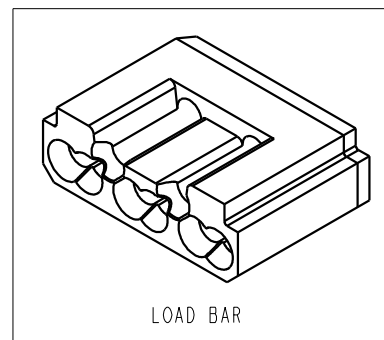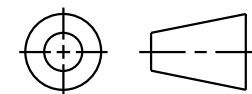
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
http://www.stewartconnector.com

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

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°

DRN BY:	TRM	DATE	4-1-05
APPD BY:	RGC	DATE	4-1-05

SHEET NO. 1 OF 1

DWG. NO. CT390039

REV. B5

LOAD BAR

RoHS ✓

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