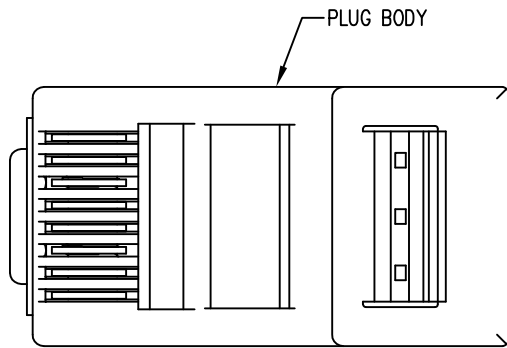
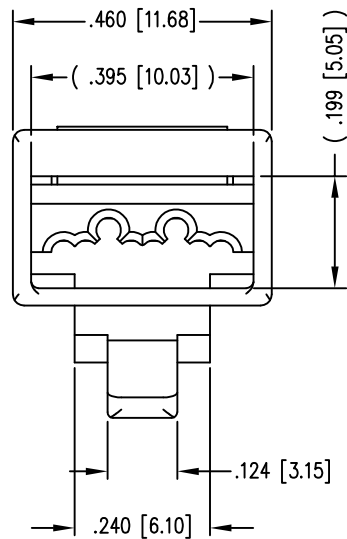
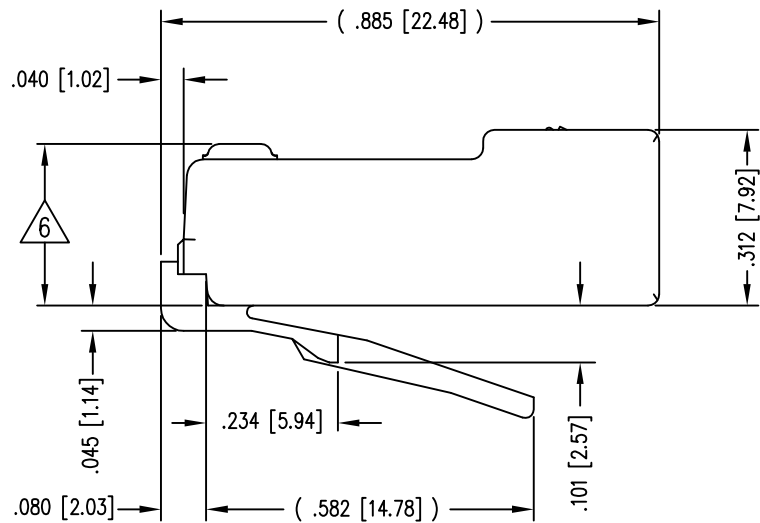
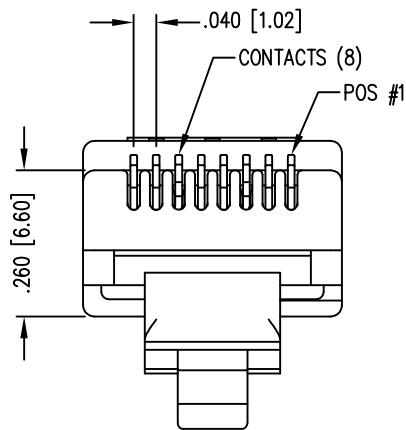


PLUG HOUSING

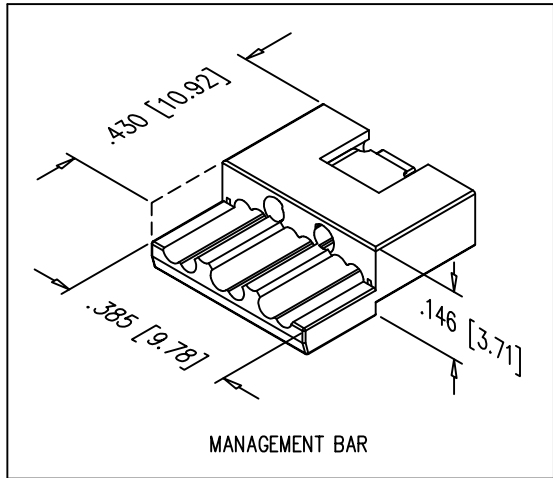


| DATE | REV | ECN | APP'D. BY |
|---------|-----|-------|-----------|
| 1-12-15 | A8 | 10178 | TRM |
| 2-18-16 | A9 | 10556 | TRM |
| | | | |
| | | | |



- NOTES:
- 1- PLUG KIT CONSISTS OF :
PRE-INSERTED PLUG BODY
MANAGEMENT BAR
 - 2- MATERIALS :
FRONT HOUSING PLASTIC : CLEAR POLYCARBONATE, UL 94-V0
MANAGEMENT BAR : CLEAR POLYCARBONATE, UL 94-V0
MANAGEMENT BAR COMPENSATOR: TIN PLATED BRASS
CONTACTS : PHOSPHOR BRONZE, SELECTIVE GOLD PLATING
 - 3- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
 - 4- PLUG SPECIFICATION: FOR CATEGORY 6 APPLICATIONS.
 - 5- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
 - 6- TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13] ON CABLE
 - 7- FOR PRODUCT SPECIFICATIONS SEE PR026-01

| | | |
|-----------|-----------------------------------|--------------|
| BAG OF 25 | 50 MICRO-INCHES [1.27um] | SS-39100-018 |
| BULK | 50 MICRO-INCHES [1.27um] | SS-39100-004 |
| PACKAGE | CONTACT PLATING IN MATING AREA | PART NUMBER |



MANAGEMENT BAR

RoHS



THIRD ANGLE PROJECTION

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

TITLE: 8 POSITION/8 CONDUCTOR STANDARD UNSHIELDED PLUG ASSEMBLY

DIMENSIONS: INCHES [METRIC]

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

SHEET NO. 1 OF 1

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DRN BY: TRM

DATE 2-3-03

APPD BY: RGC

DATE 2-3-03

DWG NO. CT390020

REV. A9

Mouser Electronics

Authorized Distributor

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Bel:

[SS-39100-004](#)