NOTES:

1. PLUG KIT CONSISTS OF:

LOAD BAR

2. MATERIALS:

50 MICRO-INCHES [0.76um]

CONTACT PLATING

IN MATING AREA

PRE-INSERTED PLUG BODY WITH SHIELD

SHIELD: COPPER ALLOY, NICKEL PLATE

3. FOR PRODUCT SPECIFICATION SEE PR026-01.

5. DESIGNED FOR CATEGORY 5/5E APPLICATIONS.

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

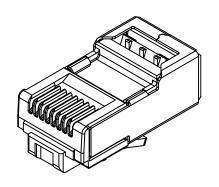
FORMERLY FCC/CFR 47, PART 68.

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: BLACK POLYCARBONATE, UL 94-VO

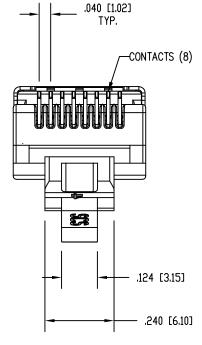
CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING

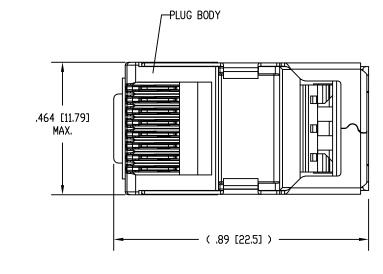
4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.

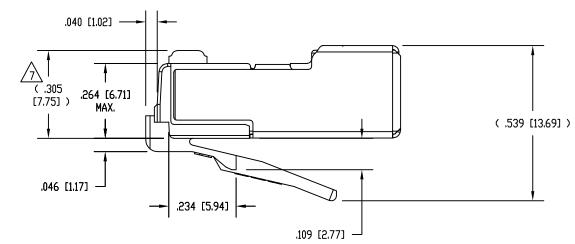
6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD

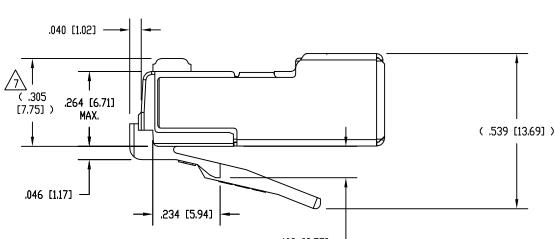


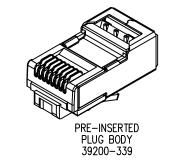
ISOMETRIC VIEW OF TERMINATED PLUG



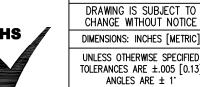












THIRD ANGLE PROJECTION DO NOT SCALE DRAWING

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SS-39200-054

PART NUMBER

http://www.stewartconnector.com

8 CONDUCTOR, 8 POSITION SHIELDED CAT5/5e PLUG, WITH LOAD BAR

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| | DWG NO. | CT390158 | | REV. A1 |

RoHS

DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1'

SHEET NO. 1 OF

AutoCAD

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