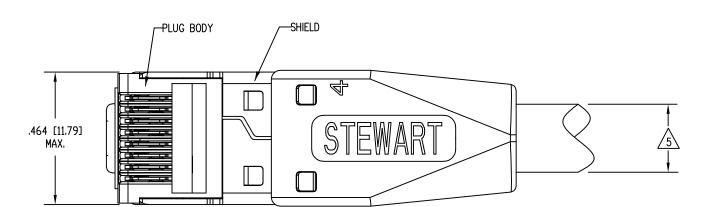


В



.040 [1.02] TYP. -CONTACTS (8) .040 [1.02] — ( .31 ( .33 [7.9] ) .264 [6.71] [8.4] ) (4 PLCS) (4 PLCS) MAX. 好 .045 [1.14] .234 [5.94] — .124 [3.15] .109 [2.77] .240 [6.10] ( 1.42 [36.1] )

## NOTES:

- 1. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY WITH SHIELD LOAD BAR WIRE ALIGNER BOOT
- 2. MATERIALS:

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO BOOT AND LOAD BAR: BLACK POLYCARBONATE, UL 94-VO WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE

- 3. FOR PRODUCT SPECIFICATION SEE PR026-01.
- 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.

5.\CABLES WITH OUTSIDE NOMINAL DIAMETERS OF.230 [5.84] TO .250 [6.35].

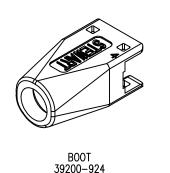
6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

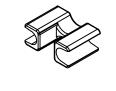
7. CONTACT HEIGHT BEFORE TERMINATION. AFTER TERMINATION, THE CONTACT HEIGHT IS .237 [6.02] ±.005 [0.13].

8. PRODUCT DESIGNED FOR CATEGORY 6 AND 6A APPLICATIONS.

9\PLUG KIT CONSISTS OF 1 EACH SHIELDED PLUG BODY, LOAD BAR, WIRE ALIGNER, AND BOOT, PACKED IN ZIPPER BAG.

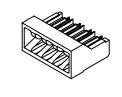
BULK	50 MICRO-INCHES [1.27um]	SS-39200-082
BAGGED 🖄	50 MICRO-INCHES [1.27um]	SS-39200-081
PACKAGING	CONTACT PLATING IN MATING AREA	PART NUMBER



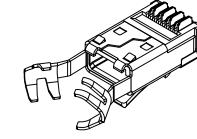


WIRE ALIGNER

39100-864

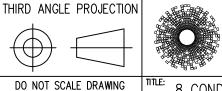


LOAD BAR 39100-847



PRE-INSERTED PLUG BODY WITH SHIELD 39200-317





DRAWING IS SUBJECT TO

CHANGE WITHOUT NOTICE

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

1 OF

SHEET NO.

Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

11118 Susquehanna Trail South

Α

8 CONDUCTOR, 8 POSITION SHIELDED PLUG, WITH LOAD BAR, AND WIRE ALIGNER, .042 MAX DIA WIRE, .250 MAX CABLE

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