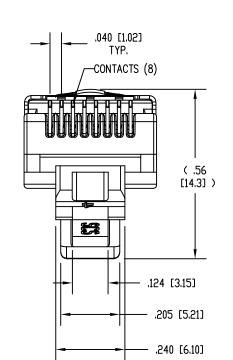
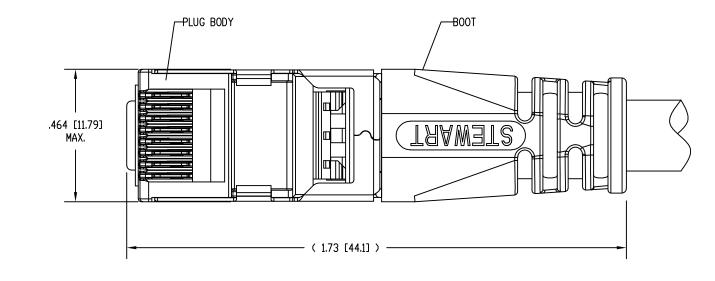
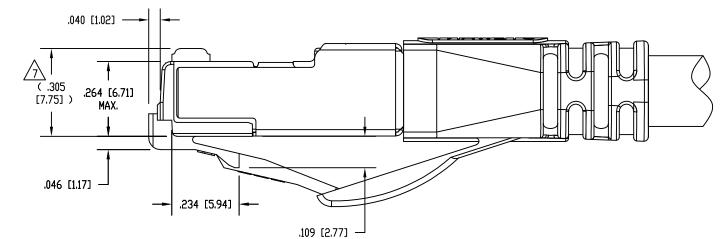


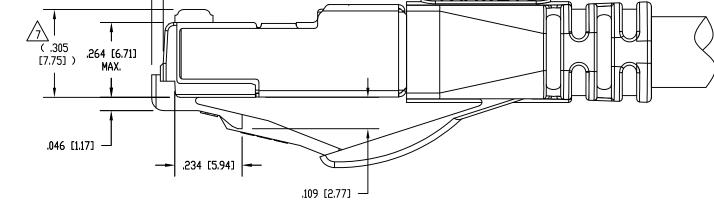
ISOMETRIC VIEW OF TERMINATED PLUG

В











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

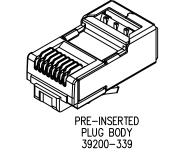
## 2. MATERIALS:

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

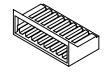
- 3. FOR PRODUCT SPECIFICATION SEE PR026-01.
- 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .033 [0.84] TO .038 [0.97] OUTSIDE DIAMETER OF INSULATION.
- 5. PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS.
- 6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.

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

50 MICRO-INCHES [0.76um] SS-39200-035 CONTACT PLATING PART NUMBER IN MATING AREA



B00T 39100-874



LOAD BAR 39100-866



THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

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

SHEET NO. 1 OF

	SI WC CONNECTOR
<b>\$</b> ∞	a bel aroup

11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

8 CONDUCTOR, 8 POSITION SHIELDED CAT 6A PLUG, WITH LOAD BAR, WIRE ALIGNER AND BOOT, .250 MAX CABLE

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED. COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTE CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATEI MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART\_PATENTS

)N F	DRN BY:	DHG	DATE 9-	30–13
EN ENTS	APPD BY:	TRM	DATE 9-	30–13
5/	DWG NO.	CT3901	09	REV. B4

WIRE ALIGNER

AutoCAD

Α