

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: BLACK POLYCARBONATE, UL 94-VO WIRE ALIGNER AND LOAD BAR: 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 .042 [1.07] TO .048 [1.22] 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.

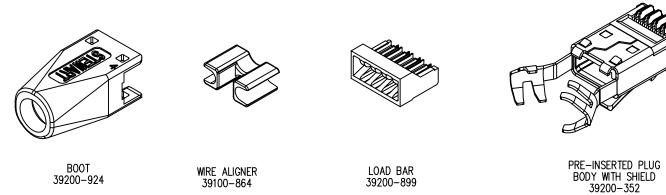
7. CONTACT HEIGHT BEFORE TERMINATION. AFTER TERMINATION, THE CONTACT HEIGHT IS .237 [6.02] ±.005 [0.13].

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.

	.040 [1.02] (1.33 (.31 (.7.91) .264 [6.71] (4 PLCS) (4 PLCS) MAX. .045 [1.14] .045 [1.14]	
.240 [6.10]	(1.42 [36.1])	

BULK	50 MICRO-INCHES [1.27um]	SS-39200-084	
BAGGED 2	50 MICRO-INCHES [1.27um]	SS-39200-083	
PACKAGING	CONTACT PLATING IN MATING AREA	PART NUMBER	



.040 [1.02]

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

THIRD ANGLE PROJECTION

(717) 235-7512 http://www.stewartconnector.com

8 CONDUCTOR, 8 POSITION SHIELDED PLUG, WITH LOAD BAR, AND WIRE ALIGNER, .048 MAX DIA WIRE, .250 MAX CABLE

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)R IOUT	DRN BY:	BTS	DATE 02	-12-	-19
:	APPD BY:	JME	DATE 02	-14-	-19
	DWG NO.	CT3902	12	REV.	Α0

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