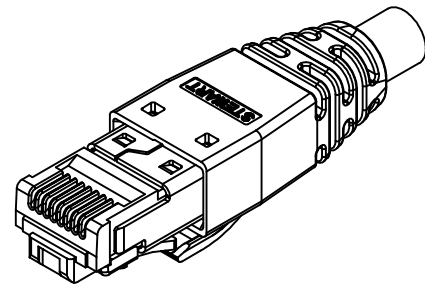
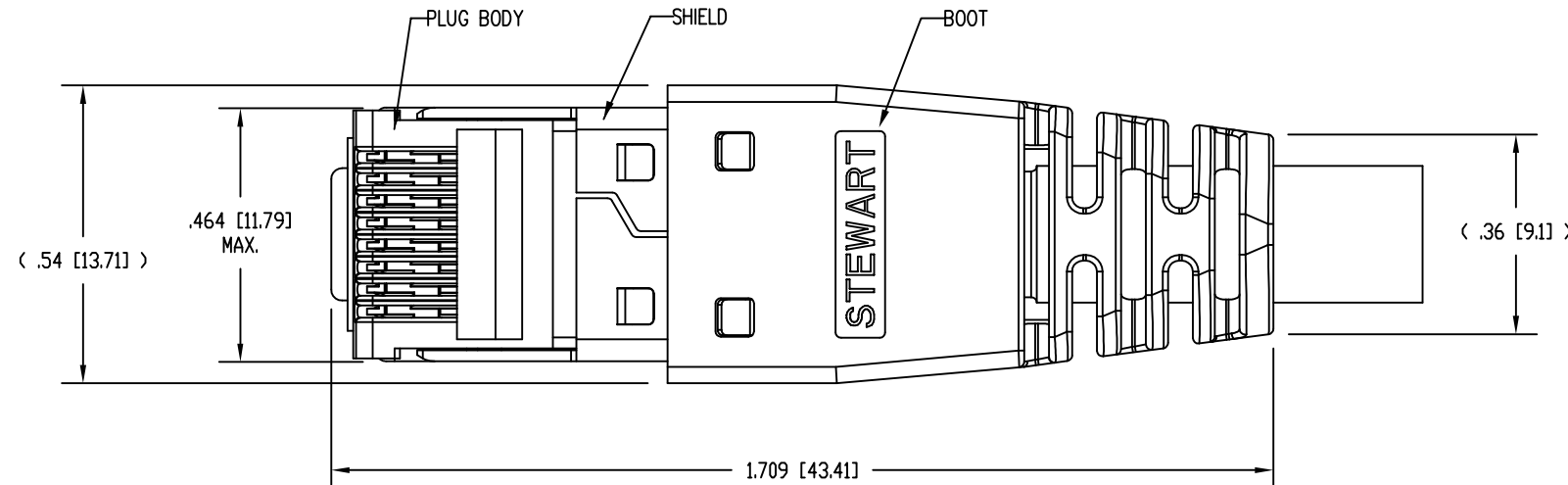


DATE	REV	ECN	APP'D. BY
4-17-15	A0	-	TRM
2-22-16	A1	10555	TRM

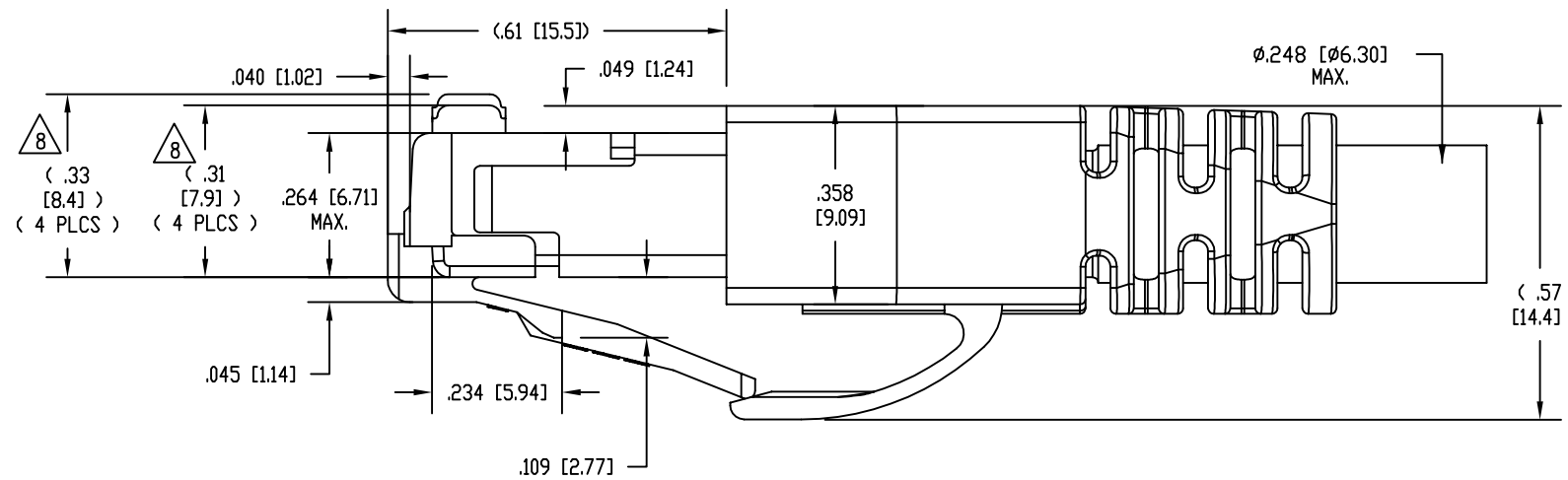
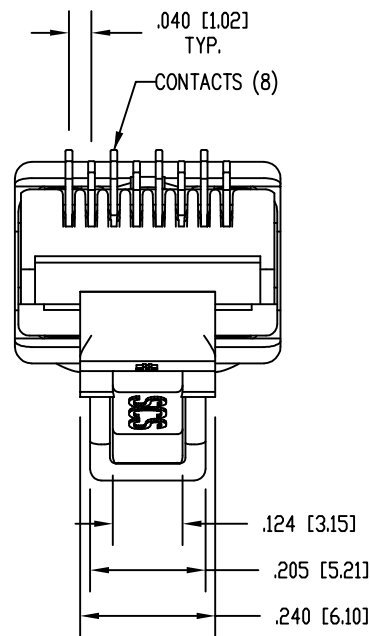


ISOMETRIC VIEW OF TERMINATED PLUG

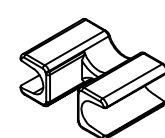


NOTES:

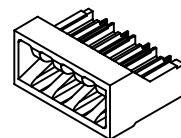
- PLUG KIT CONSISTS OF:  
 PRE-INSERTED PLUG BODY - 39200-320  
 LOAD BAR - 39200-899  
 BOOT - 39200-838  
 WIRE ALIGNER - 39100-864  
 SHIELD - 39200-509
- MATERIALS:  
 PLUG BODY: CLEAR POLYCARBONATE, UL 94-V0  
 BOOT: BLACK POLYCARBONATE, UL 94-V0  
 WIRE ALIGNER AND LOAD BAR: CLEAR POLYCARBONATE, UL 94-V0  
 CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING  
 SHIELD: COPPER ALLOY, NICKEL PLATE
- FOR PRODUCT SPECIFICATION SEE PRO26-01.
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .042 [1.07] TO .048 [1.22] OUTSIDE DIAMETER OF INSULATION.
- CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .232 [5.90] TO .248 [6.30].
- INDIVIDUALLY BAGGED PLUG KITS (1 EACH PLUG BODY, LOAD BAR, WIRE ALIGNER, AND BOOT) PACKAGED 25 PER BOX.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD FORMERLY FCC/CFR 47, PART 68.
- CONTACT HEIGHT BEFORE TERMINATION.  
 AFTER TERMINATION, THE CONTACT HEIGHT IS .237 [6.02] ±.005 [0.13].
- PRODUCT DESIGNED FOR CATEGORY 6 AND 6A APPLICATIONS.



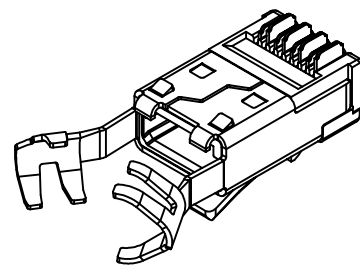
BAGGED $\triangle 6$	50 MICRO-INCHES [0.76um]	SS-39200-043
PACKAGING	CONTACT PLATING IN MATING AREA	PART NUMBER



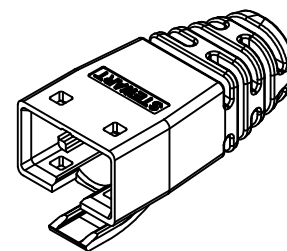
WIRE ALIGNER  
39100-864



LOAD BAR  
39200-899



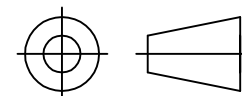
PRE-INSERTED PLUG BODY 39200-320 WITH SHIELD 39200-509



BOOT  
39200-838



THIRD ANGLE PROJECTION



1118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512

<http://www.stewartconnector.com>

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DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

TITLE: 8 CONDUCTOR, 8 POSITION SHIELDED PLUG, WITH BOOT, LOAD BAR, AND WIRE ALIGNER, .248 MAX CABLE

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

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DRN BY:	SMN	DATE	4-17-15
APPD BY:	TRM	DATE	4-17-15
DWG NO.	CT390128	REV.	A1

SHEET NO. 1 OF 1