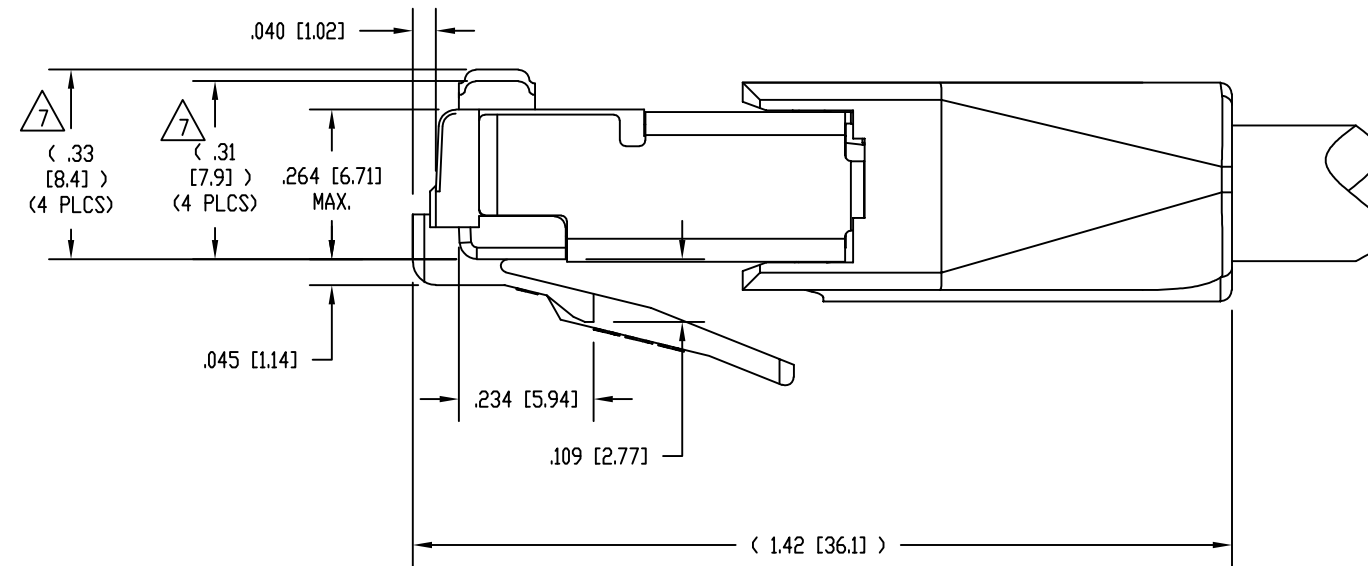
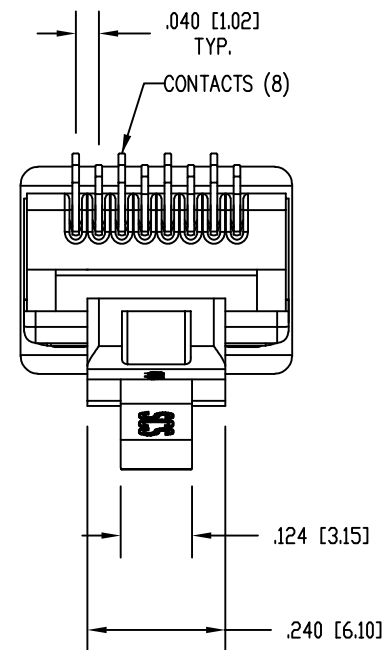
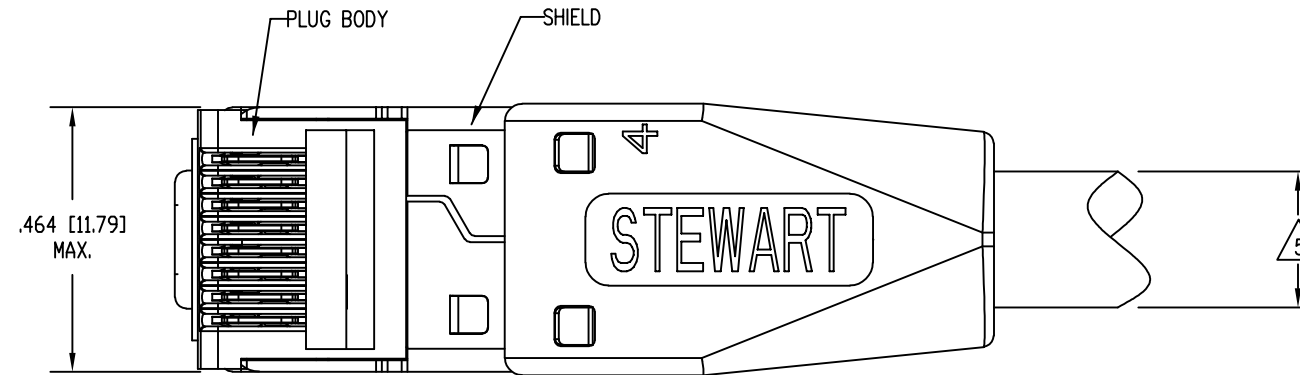
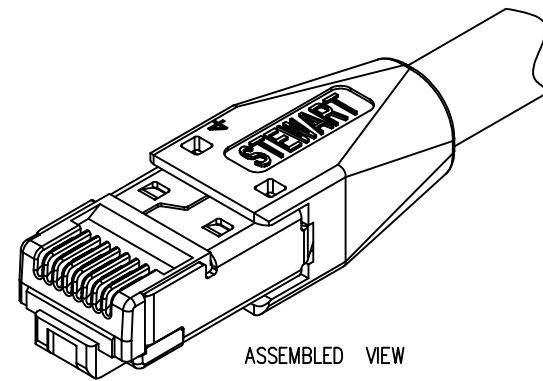


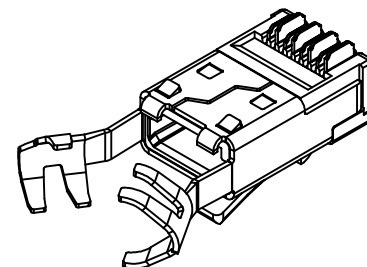
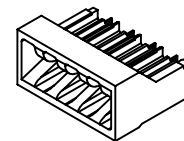
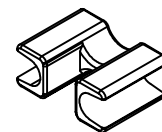
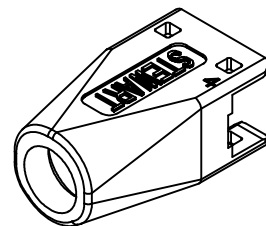
DATE	REV	ECN	APP'D. BY
2-14-19	A0	—	BTS



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-V0
BOOT AND LOAD BAR: BLACK POLYCARBONATE, UL 94-V0
WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-V0
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 .270 [6.86] TO .295 [7.49].
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] $\pm$.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-39200-088
BAGGED 	50 MICRO-INCHES [1.27um]	SS-39200-087
PACKAGING	CONTACT PLATING IN MATING AREA	PART NUMBER



RoHS



THIRD ANGLE PROJECTION		 		11118 Rosquehana Trail South Glen Rock, PA 17327-9199 (717) 235-7512	
		 		http://www.stewartconnector.com	
DO NOT SCALE DRAWING		TITLE: 8 CONDUCTOR, 8 POSITION SHIELDED PLUG, WITH LOAD BAR, AND WIRE ALIGNER, .042 MAX DIA WIRE, .295 MAX CABLE			
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE					
DIMENSIONS: INCHES [METRIC]		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 WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5628647 6402559 6409535 6524128 7753717 8033863 OTHER PATENTS MAY BE PENDING.			
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm .005$ [0.13] ANGLES ARE $\pm 1^\circ$					
SHEET NO. 1 OF 1		DRN BY: BTS APPO BY: JME DWG NO. CT390214		DATE 02-12-19 DATE 02-14-19 REV. A0	