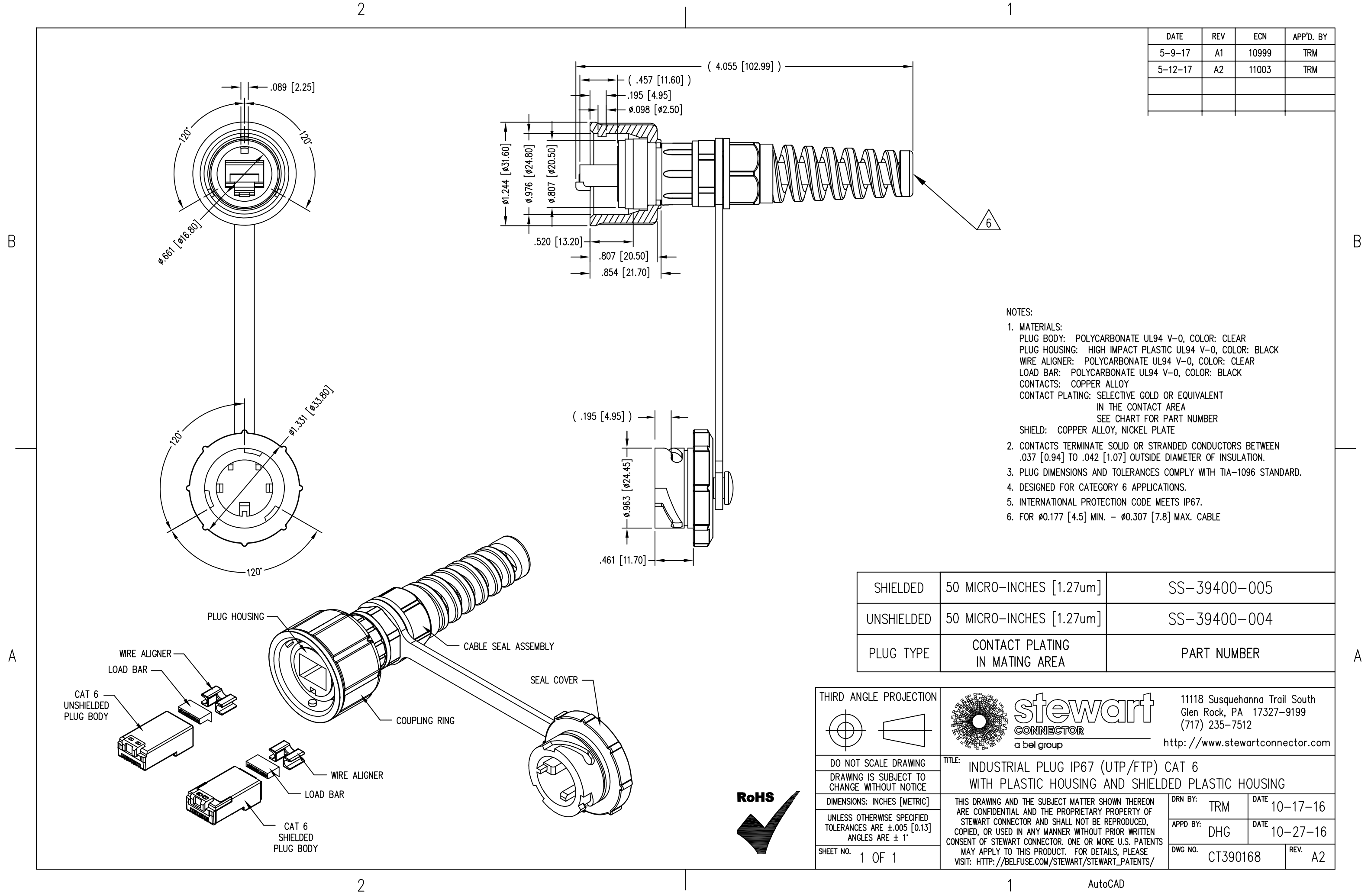




DATE	REV	ECN	APP'D. BY
5-9-17	A1	10999	TRM
5-12-17	A2	11003	TRM

- NOTES:
- MATERIALS:
 - PLUG BODY: POLYCARBONATE UL94 V-0, COLOR: CLEAR
 - PLUG HOUSING: HIGH IMPACT PLASTIC UL94 V-0, COLOR: BLACK
 - WIRE ALIGNER: POLYCARBONATE UL94 V-0, COLOR: CLEAR
 - LOAD BAR: POLYCARBONATE UL94 V-0, COLOR: BLACK
 - CONTACTS: COPPER ALLOY
 - CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT IN THE CONTACT AREA
SEE CHART FOR PART NUMBER
 - SHIELD: COPPER ALLOY, NICKEL PLATE
 - CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION.
 - PLUG DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
 - DESIGNED FOR CATEGORY 6 APPLICATIONS.
 - INTERNATIONAL PROTECTION CODE MEETS IP67.
 - FOR $\phi 0.177$ [4.5] MIN. - $\phi 0.307$ [7.8] MAX. CABLE

SHIELDED	50 MICRO-INCHES [1.27um]	SS-39400-005
UNSHIELDED	50 MICRO-INCHES [1.27um]	SS-39400-004
PLUG TYPE	CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION		11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE	TITLE: INDUSTRIAL PLUG IP67 (UTP/FTP) CAT 6 WITH PLASTIC HOUSING AND SHIELDED PLASTIC HOUSING		
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. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/		DRN BY: TRM DATE: 10-17-16
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm .005$ [0.13] ANGLES ARE $\pm 1^\circ$	SHEET NO. 1 OF 1		APPD BY: DHG DATE: 10-27-16
			DWG NO. CT390168 REV. A2