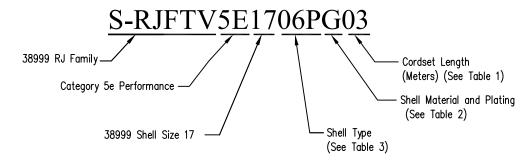
Part Number Key



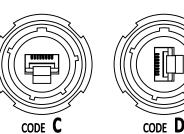
ORDSET LENGTH			TABLE 2	SHELL MATERIAL AND PLATING	
	Standard Length (Meters) [Inches]		Part Number	Description	
	0.3 [11.8]		G	Aluminum shell, Olive drab plating	
	0.5 [19.7]		N	Aluminum shell, Nickel plating (RoHS)	
	1.0 [39.4]		SS	Stainless steel, Passivated (RoHS)	
1.5 [59.1]		BZ	Marine bronze (RoHS)		

TA	TABLE 3 - SHELL TYPE					
Part Number	Description					
06P	Plug, straight, Plastic gland					
06M	Plug, straight, Metal gland					

MAIN KEY-

DATE APP'D. BY REV ECN 12-2-16 X0 ADB 1-11-17 Α0 DHG 2-08-17 A1 10895 DHG 5-23-17 B0 11009 DHG

CODE B



CODE /

POLARIZATION CODES USE REMOVAL TOOL P/N 2940262-01 IF RECODING IS NECESSARY

NOTES:

1. CONNECTOR MATERIALS: SHELL MATERIAL AND PLATING: SEE CHART FOR PART NUMBER RJ45 PLUG LOCATOR: THERMOPLASTIC UL94 V-0 PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: CLEAR POLYCARBONATE, UL 94-VO BOOT: BLACK POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE GLAND ASSEMBLY: METAL OR THERMOPLASTIC HOUSING WITH

CHLOROPRENE RUBBER SEAL 2. DESIGNED FOR CATEGORY 5e PERFORMANCE FOR RJ45 PRODUCT SPECIFICATIONS SEE PR040-01.

3. RJ45 INTERFACE DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

4. CIRCULAR SHELL COMPLIES WITH MIL-DTL-38999.

5. STANDARD PRODUCT IS SUPPLIED ASSEMBLED TO POLARIZATION CODE A 6. CONNECTOR ASSEMBLY IS MARKED WITH DATE CODE IN THIS AREA.

7. CIRCULAR PLUG CONNECTOR IS SUPPLIED WITH DUST CAP.

THIRD ANGLE PROJECTION 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com IP68 PLUG FOR RJ45 CABLE ASSEMBLY SIZE 17 38999, WITH SEALING GLAND DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE DATE 11-16-16 DIMENSIONS: INCHES [METRIC] THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF UNLESS OTHERWISE SPECIFIED STEWART CONNECTOR AND SHALL NOT BE REPRODUCED. DATE 12-2-16 APPD BY: TOLERANCES ARE ±.005 [0.13] ADB COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN ANGLES ARE ± 1° CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS SHEET NO. 1 OF 3 DWG NO. MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE CT600170 VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

TABLE 1 - CORDSET LENGTH

For Lengths Not Shown

Follow Part Number Key Format.

Part Number

03

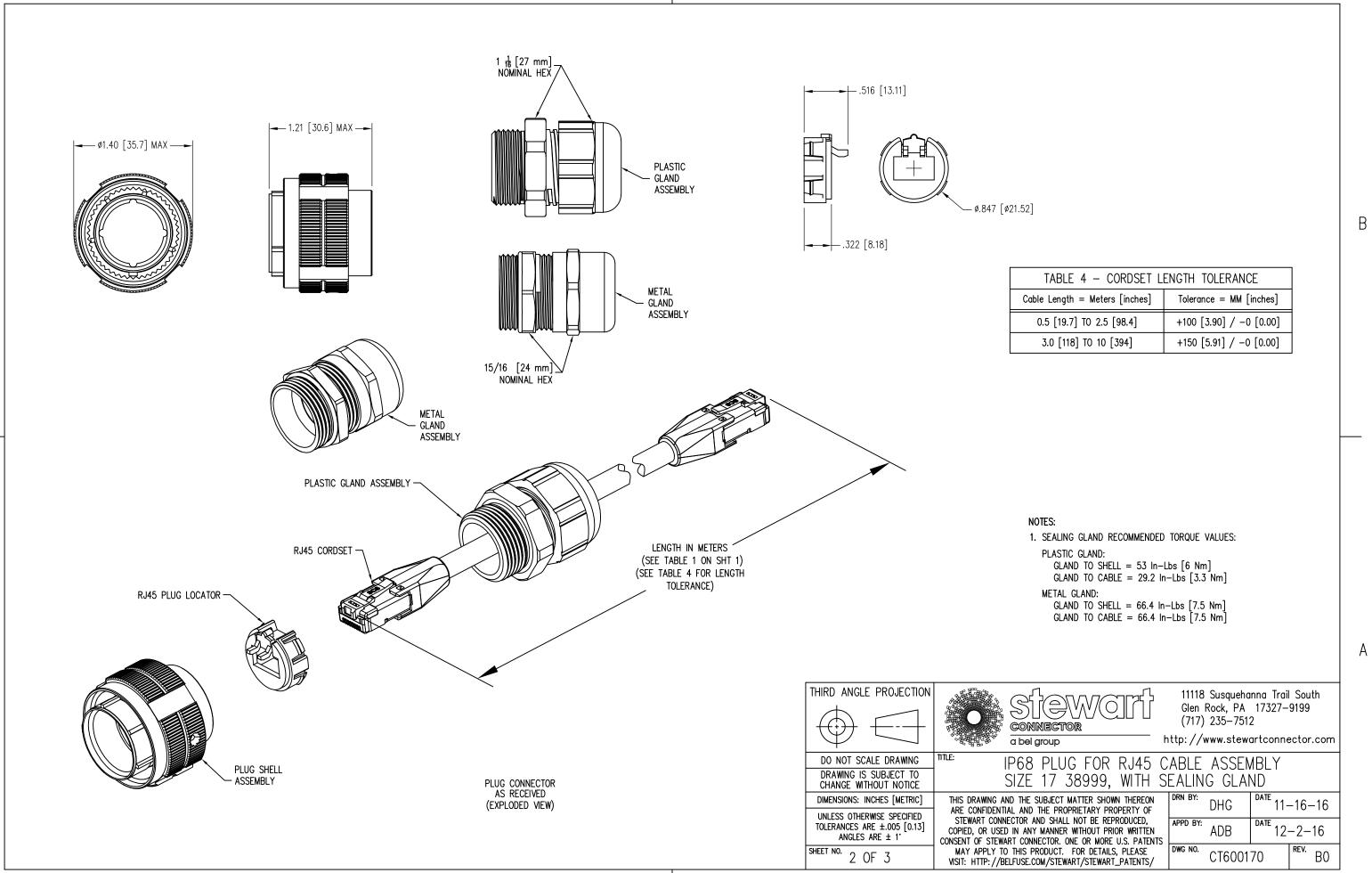
05

10 15

Α

AutoCAD



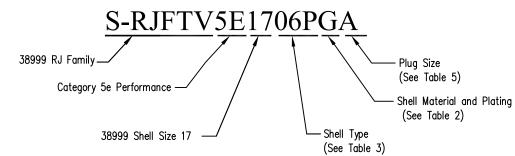


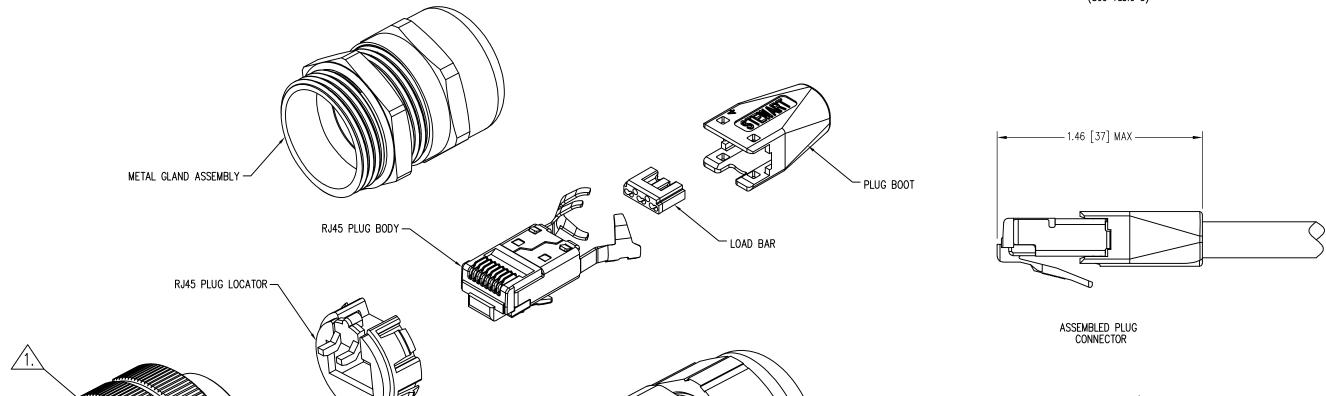
В

AutoCAD

PLASTIC GLAND ASSEMBLY

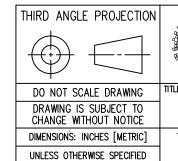
Part Number Key





CIRCULAR PLUG CONNECTOR IS MARKED WITH DATE CODE IN THIS AREA.

2. CIRCULAR PLUG CONNECTOR IS SUPPLIED WITH DUST CAP(S).



TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1'

SHEET NO. 3 OF 3

http://www.stewartconnector.com

IP68 PLUG FOR RJ45 CABLE ASSEMBLY SIZE 17 38999, WITH SEALING GLAND

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N -	DRN BY:	DHG	11-16-16	
N NTS	APPD BY:	ADB	12-2-16	
/	DWG NO.	CT600170		REV. BO

11118 Susquehanna Trail South Glen Rock, PA 17327-9199

(717) 235-7512

Α

PLUG SHELL - ASSEMBLY

AutoCAD