

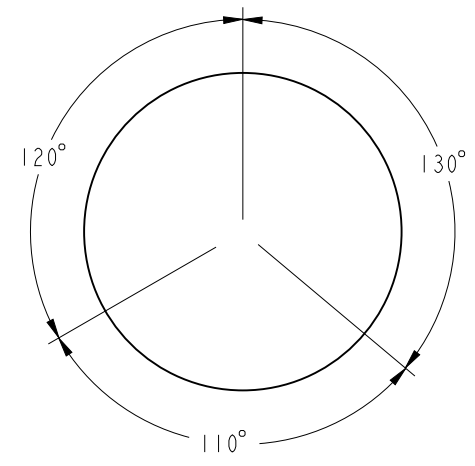
NOTES:

- MATERIALS AND FINISHES:
 BAYONET SLEEVE - BRASS, NICKEL PLATING (.000100/.000250) THICK
 BODIES - BRASS, NICKEL PLATING (.000100/.000250) THICK
 WASHER - BRASS, NICKEL PLATING (.000100/.000250) THICK
 CLAMP - BRASS, NICKEL PLATING (.000100/.000250) THICK
 CONTACT - BeCu, GOLD PLATING (.00005/.0001 THICK) OVER NICKEL
 OUTER CONTACT - BeCu, GOLD PLATING (.00005/.0001 THICK) OVER NICKEL
 REAR OUTER CONTACT - BRASS, NICKEL PLATING (.000100/.000250) THICK
 REAR GASKET - FLOUROSILICONE, COLOR: BLUE
 FRONT GASKET - SILICONE RUBBER
 INSULATORS - PTFE
 SPACER - BRASS, NICKEL PLATING(.000100/.000250) THICK
 RETAINING RING - BRASS, NICKEL PLATING (.000100/.000250) THICK
 SPRING WASHER - BeCu, GOLD PLATING (.0005/.0001 THICK) OVER NICKEL
 FERRULE - COPPER TUBING, NICKEL PLATING (.000100/.000250) THICK
- ELECTRICAL:
 A. IMPEDANCE: NON-CONSTANT CAN BE USED WITH 50, 75 AND 93 OHM TRIAXIAL CABLES
 B. FREQUENCY RANGE: DC - 500 mHz
- ENVIRONMENTAL:
 A. TEMPERATURE RANGE: -65° C TO 165° C
- FOR ASSEMBLY AND STRIPPING INSTRUCTIONS SEE 9-9950-433
- FERRULE TO BE CRIMPED WITH A .178 HEX DIE
 CONTACT TO BE SOLDERED
- ASTERISK (*) INDICATES CABLE ENTRY DIMENSIONS

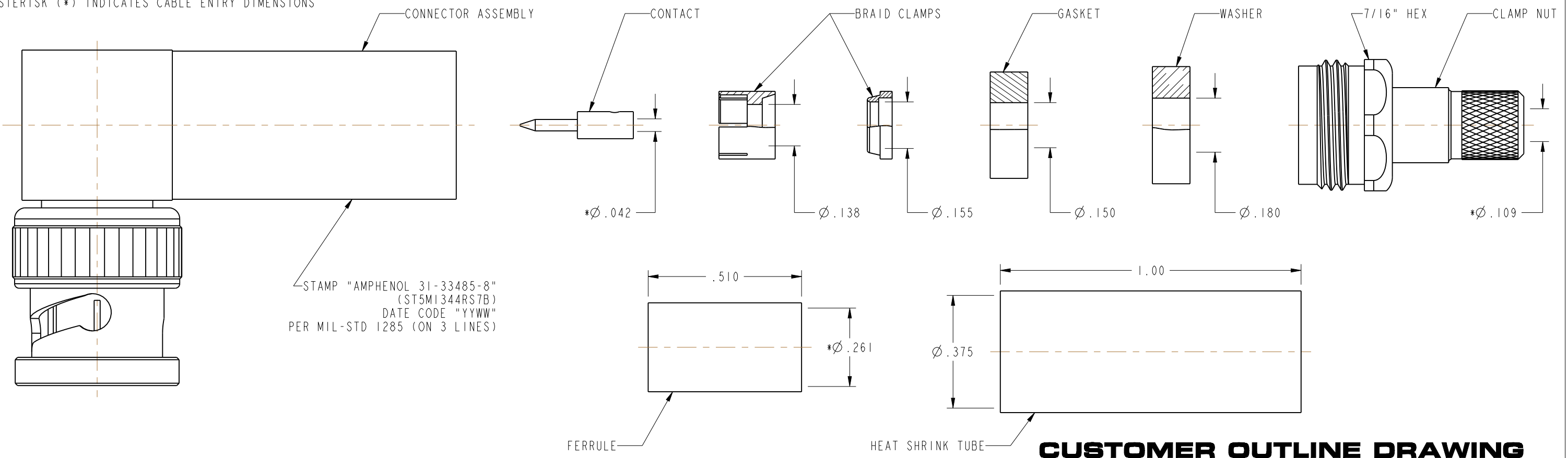
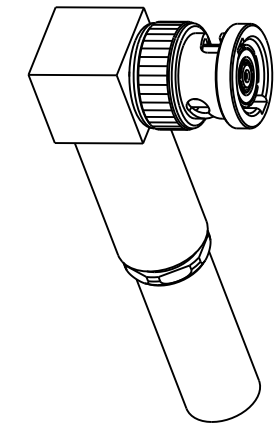
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
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Y	REDRAW IN PRO-E; ADD PARENTHESIS TO STAMP & COD	9/13/11	48728	MJS



POLARITY



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL	DRAWN M. SANCA	DATE 09-Aug-11	TITLE BNC R/A TRIAX PLUG FOR BOEING ST5MI323	Amphenol RF www.amphenolrf.com
	REFERENCE MCDONNELL-DOUGLAS SPEC. ST5MI344RS7B	ENGINEER K. CAPOZZI	DATE 09-Aug-11		
	FINISH	APPROVED K. CAPOZZI	DATE 9/9/11	SCALE: 3.0:1.0 SHEET 2 OF 2	ITEM NO. 31-33485-8
			CAD FILE	DWG SIZE B	REV Y