

NOTES:

1. MATERIALS AND FINISHES:

- BODY - BRASS, NICKEL PLATING (.000100 MIN THICK)
- INSULATOR - PTFE
- CONTACT-INNER - BRASS, GOLD PLATING (.000050 MIN THICK)
- CONTACT-OUTER -BRASS, GOLD PLATING (.000030 MIN THICK)
- HEX NUT - BRASS, NICKEL PLATING (.000100 MIN THICK)
- LOCKWASHER - PHOSPHOR BRONZE, NICKEL PLATING (.000100 MIN THICK)
- GASKET - SILICONE RUBBER
- CLAMP - BRASS, SILVER PLATING (.000200 MIN THICK)
- CLAMP NUT -BRASS, NICKEL PLATING (.000100 MIN THICK)
- HEAT SHRINK TUBING - POLYOLEFIN
- FERRULE - COPPER, NICKEL PLATING (.000100 MIN THICK)
- WASHER - BRASS, SILVER PLATING (.000200 MIN THICK)

2. ELECTRICAL:

- A. IMPEDANCE: NON-CONSTANT CAN BE USED WITH 50, 75 AND 93 OHM TRIAXIAL CABLES
- B. FREQUENCY RANGE: DC - 500 MHZ
- C. DIELECTRIC WITHSTANDING VOLTAGE: 5000 VRMS, MIN.

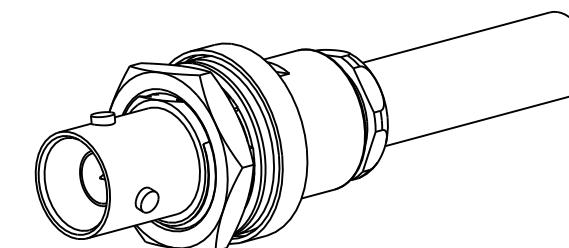
3. MECHANICAL:

- A. TEMPERATURE RANGE: -65° C TO 165° C

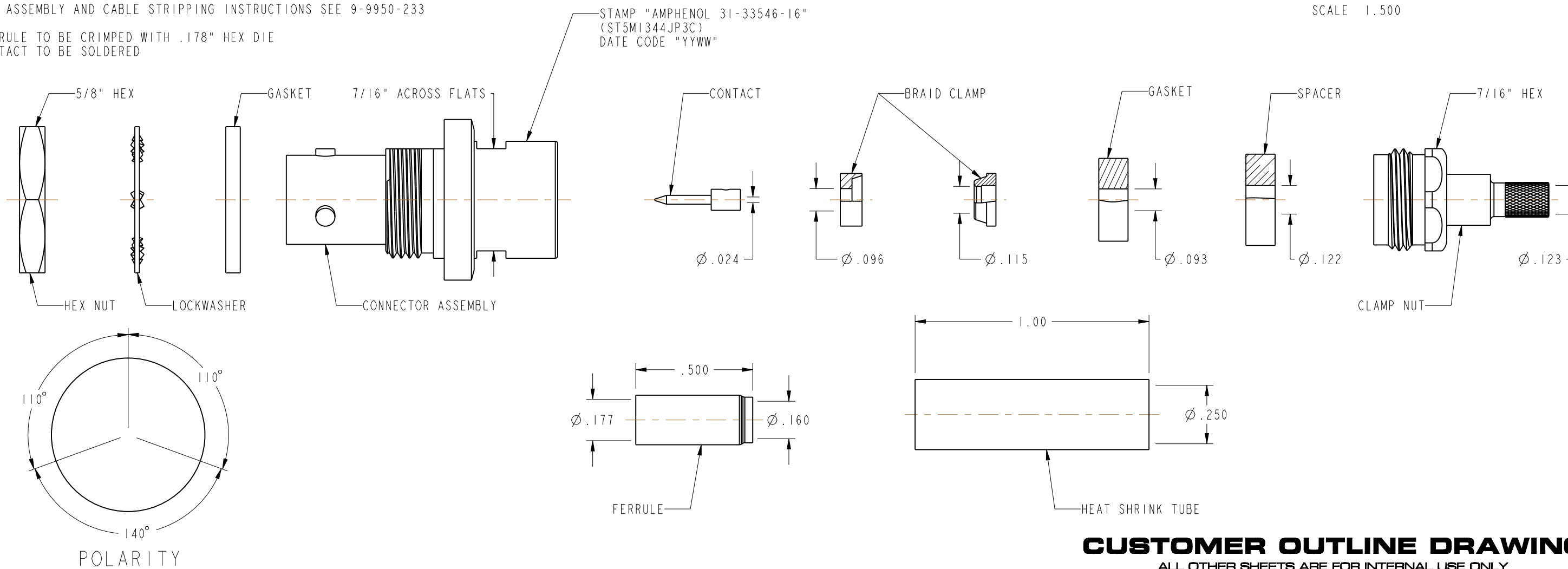
4. FOR ASSEMBLY AND CABLE STRIPPING INSTRUCTIONS SEE 9-9950-233

5. FERRULE TO BE CRIMPED WITH .178" HEX DIE
CONTACT TO BE SOLDERED

31-33546-16		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	--	--	--
	Y	REDRAW IN PRO-E; ADDED PARENTHESIS TO STAMP; ADDED COD	9/9/11	48728	MJS
	AA	ADD STAMP TO COD	3/13/12	48944	CPM
	AB	SEE SHEET I FOR DETAILS	5/7/12	49033	CPM



SCALE 1.500



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL	DRAWN	DATE	TITLE	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810 SCALE: 2.3:1 SHEET 2 OF 2
	M. SANCA	11-Aug-11	BNC SH. MNT. TRIAx CRIMP	
REFERENCE	ENGINEER	DATE		
McDONNELL DOUGLAS SPEC. ST5MI344JP3C	K. CAPOZZI	11-Aug-11		
	APPROVED	DATE		
	K. CAPOZZI	9/9/11		
	CAD FILE		CODE ID	REV
			74868	AB
			DWG SIZE	DRAWING NO.
			B	31-33546-16