

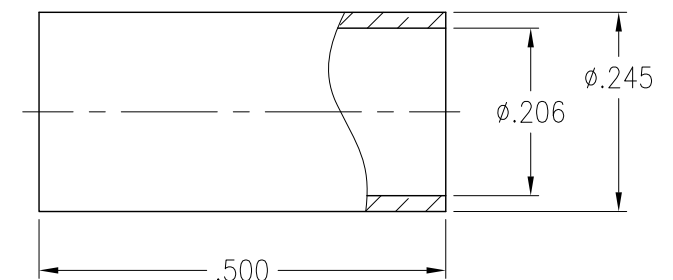
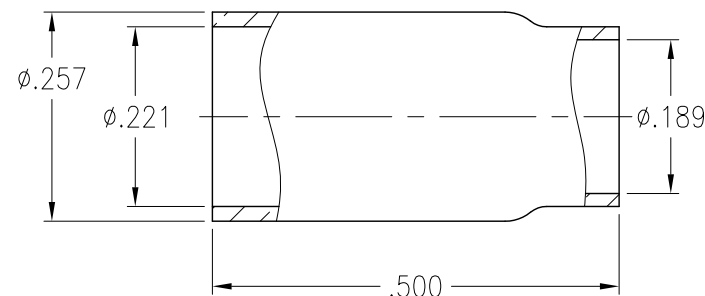
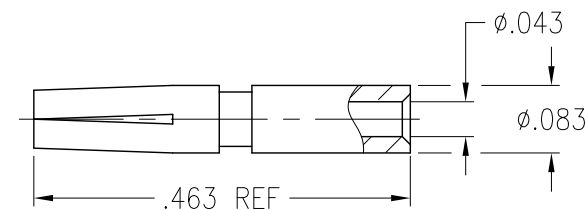
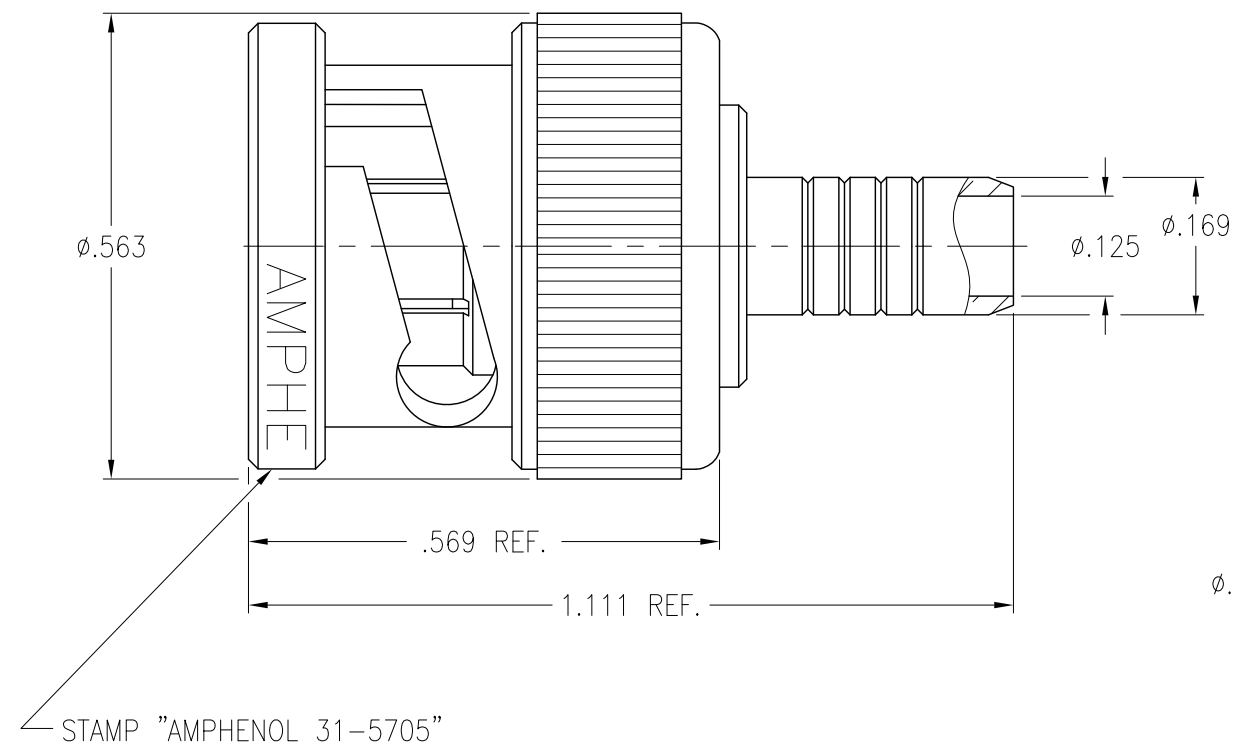
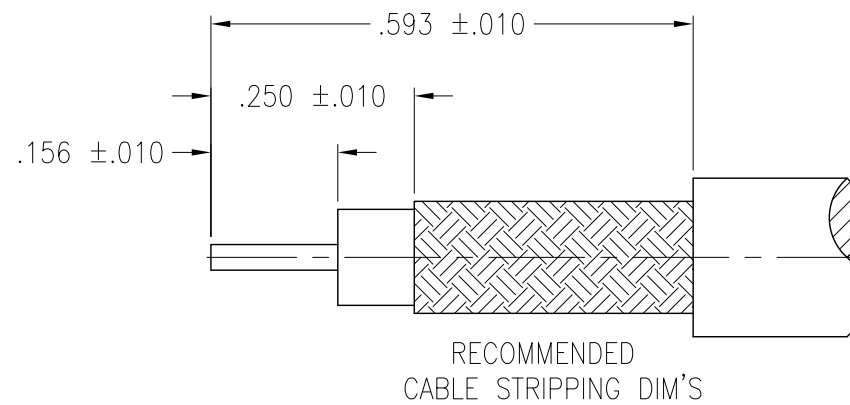
1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING
INSULATOR - PTFE, NATURAL

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C

WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL
227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B'
(M22520/5-11, CLOSURE 'B')

5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11, CLOSURE 'A')



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° 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 or 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 C. MCGRATH	DATE 3/25/11	TITLE BNC REVERSE POLARITY (OMNI-SPECTRA INTERFACE DESIGN) CRIMP PLUG FOR RG58 & 141/U CABLE			Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	REFERENCE	ENGINEER K. CAPOZZI	DATE 3/25/11				DRAWING NO. 31-5705		
		APPROVED K. CAPOZZI	DATE 4/29/11	SCALE: 3/1	SHEET 2 OF 2			ITEM NO. 31-5705	
		FINISH	CAD FILE	DWG SIZE B	CODE ID 74868	REV B	PART NO. 31-5705		