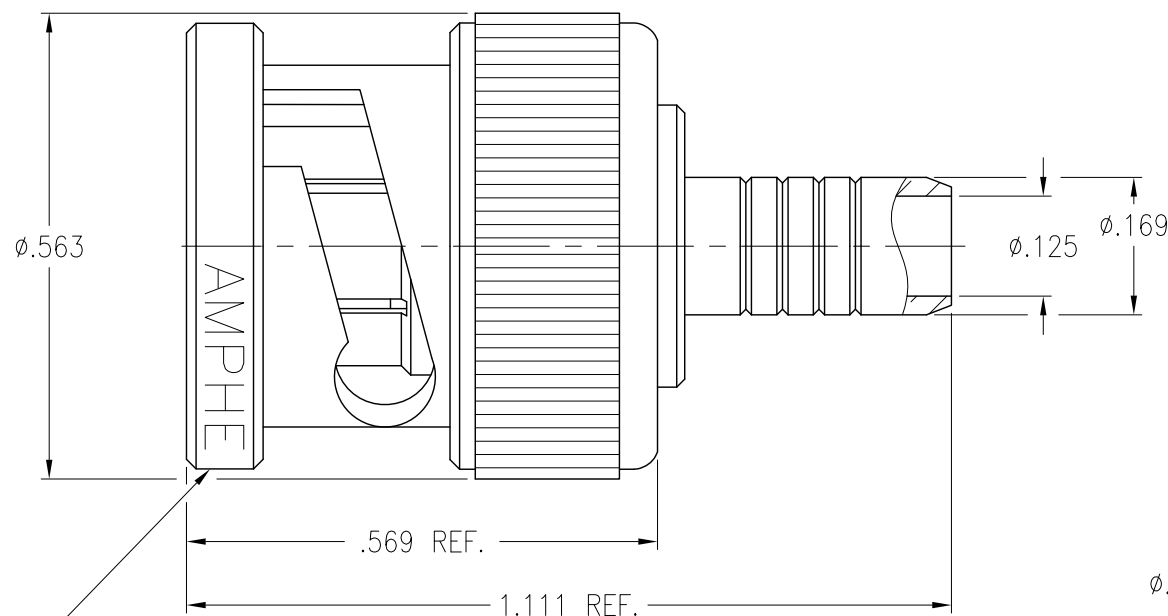
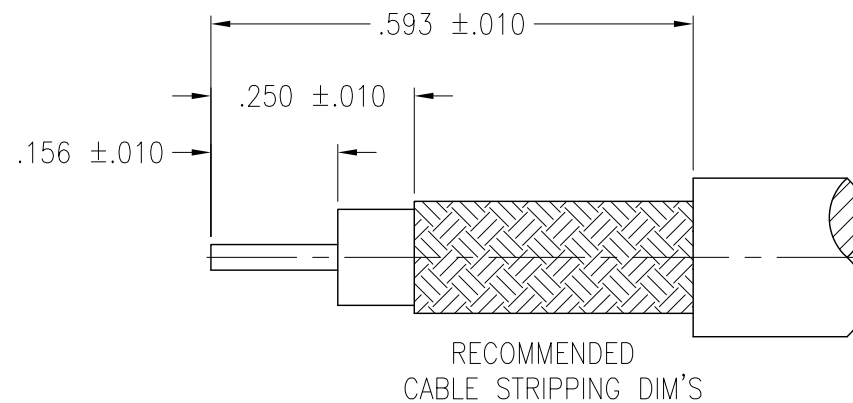


NOTES:

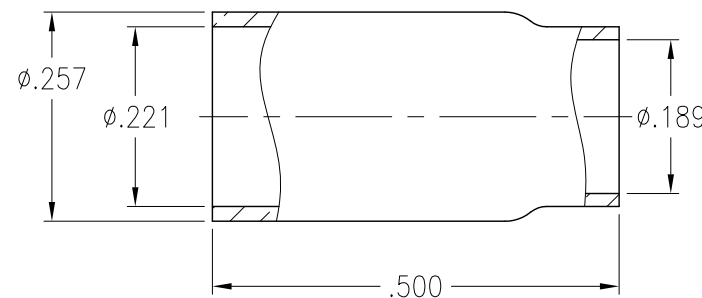
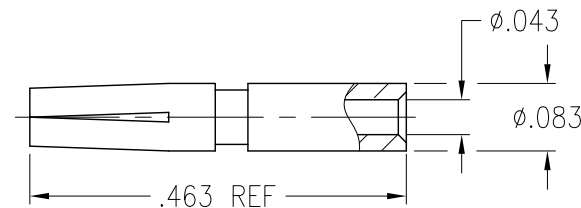
1. MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-4 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: - 65°C to +165°C
4. SOLDER CONTACT TO CABLE
 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')

THIRD ANGLE PROJ.

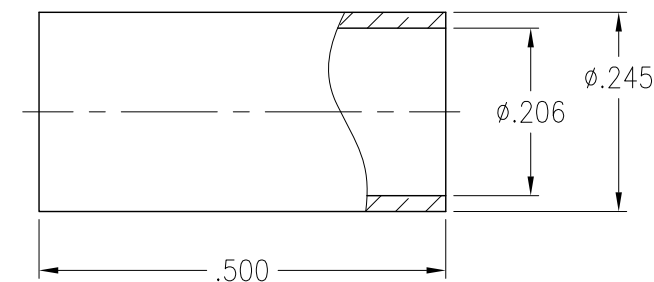
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	----	----	----
B	REDRAWN, ADD COD, UPDATED NOTES	4/29/11	48522	SH



STAMP "AMPHENOL 31-5705"



FOR USE ON PLENUM CABLE



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°	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	APPROVED K. CAPOZZI DATE 4/29/11		DRAWING NO. 31-5705	
	FINISH	CAD FILE	SCALE: 3/1 DWG SIZE B	SHEET 2 OF 2 CODE ID 74868	REV B	ITEM NO. 31-5705 PART NO. 31-5705
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