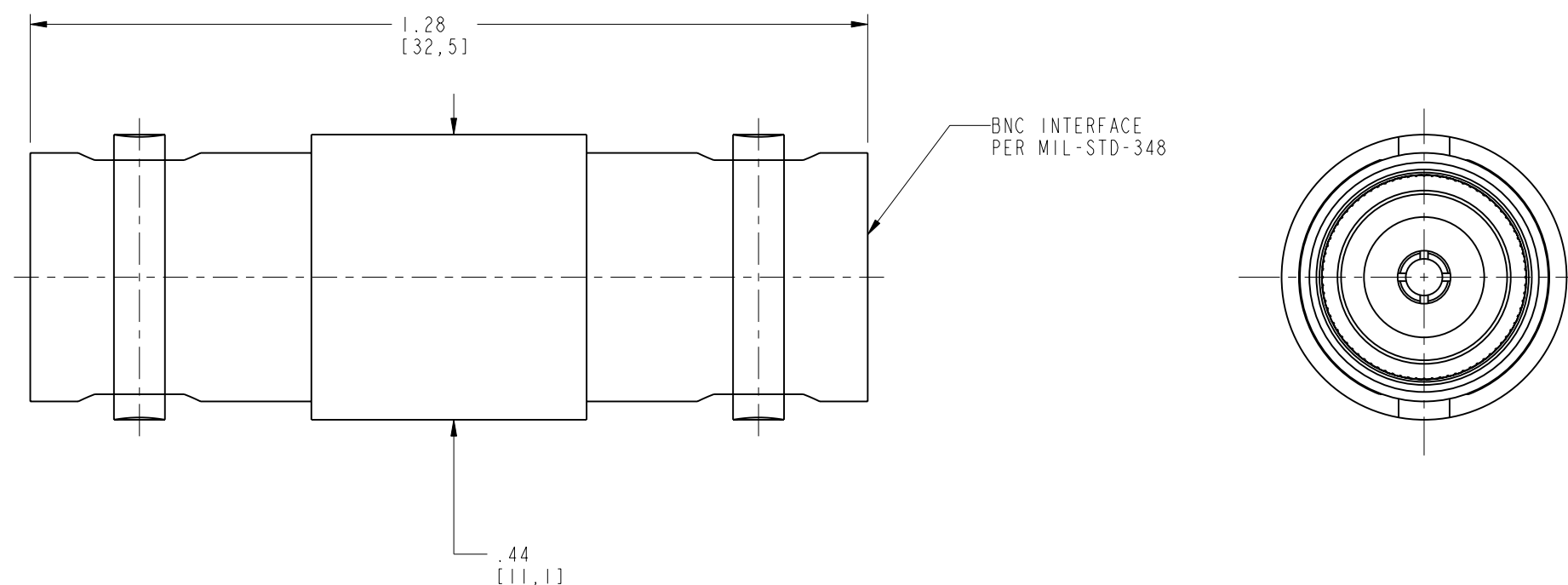


- NOTES:
- MATERIALS AND FINISHES:  
 BODY & HOUSING - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK)  
 CONTACT - PHOSPHOR BRONZE (QQ-B-750), GOLD PLATING (.000003 MIN THICK) OVER NICKEL (.000100 MIN)  
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.
  - ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 B. FREQUENCY RANGE: DC - 4 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
  - MECHANICAL:  
 A. TEMPERATURE RANGE: -65° C TO +165° C
  - PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL, 31-219-75, AND DATE CODE"

31-219-75		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	11/1/05	45775	CPM



**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 19-Oct-05	TITLE  'BNC' ADAPTER		<b>Amphenol RF</b> Danbury, CT, USA Tainan, Taiwan Shenzhen, China <a href="http://www.amphenolrf.com">www.amphenolrf.com</a>	
	REFERENCE	ENGINEER O. BARTHELME	DATE 19-Oct-05				
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		CAD FILE I:\BNC\31-219-75	CODE ID 74868	DWG SIZE B	DRAWING NO. 31-219-75	REV A	