## NOTES:

1. MATERIALS OF CONSTRUCTION:
SHELL, HOUSING, BODY & RETAINING RING = BRASS (ASTM-B16 HO2, C36000), NICKEL PLATED (.000100 MIN) OVER COPPER COVER, WASHER & LOCKING RING = BRASS (QQ-B-613), NICKEL PLATED (.000100 MIN) OVER COPPER INSULATORS (2) = PTFE PER ASTM D 1710 OR EQUIV.

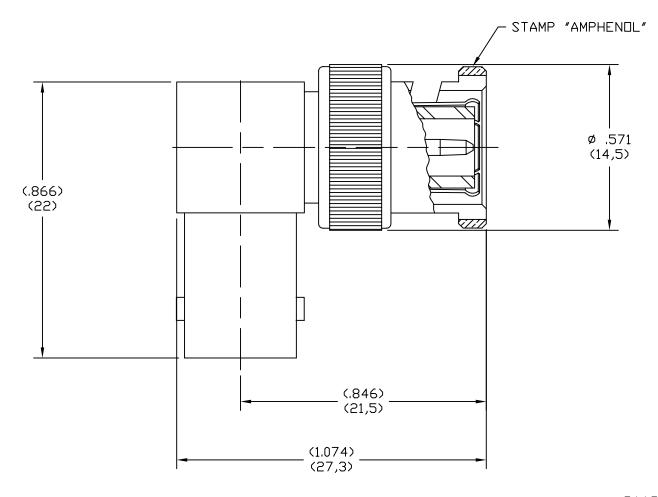
**REVISIONS** 

GASKET = SILICONE RUBBER, COLOR RED

CONTACT PIN = BERYLLIUM COPPER (QQ-C-530, ALLOY 173 COND H), GOLD PLATE (.000003 MIN.) OVER NICKEL (.000100 MIN.)

CONTACT PIN = BRASS (ASTM-B16 H02, C36000), GOLD PLATE (.000003 MIN.) OVER NICKEL (.000100 MIN) SPRING = SK5 (COPPER ALLOY), NICKEL PLATED (.000200 MIN) OVER COPPER STRIKE

- 2. PACKAGE IN BAG 999-310.
- 3. DO NOT SCALE THIS DRAWING.
- 4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE AFTER PLATING.



31-9-RFX

THIRD ANGLE PROJ.

DRAWING NO.

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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	1/13/99	TITLE  BNC MALE TO FEMAL	· •
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.	REFERENCE	ENGINEER T. AUBIN	DATE 1/13/99	R/A ADAPTOR	Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810
		APPROVED T. AUBIN	DATE 1/14/99		SCALE: 3:1 SHEET 2 OF 2
		CAD FILE H:\DEPT611\BNC\0	31\ASSY\9RFXSHT1	code id dwg size dr.	AWING NO. ISSUE 31-9-RFX D