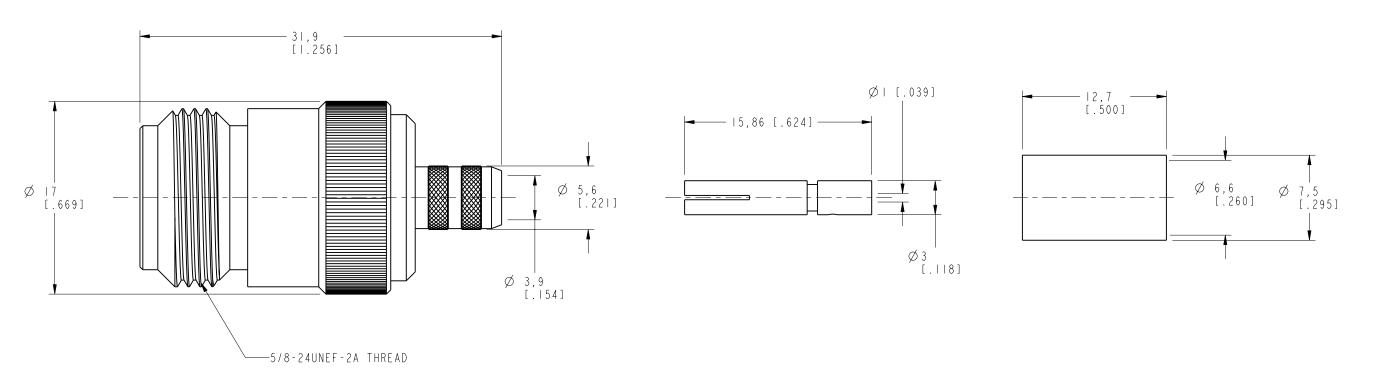
## 82-6092-RFX DRAWING NO. REV DESCRIPTION I. MATERIALS OF CONSTRUCTION: BODY & BARREL = BRASS (ASTM-BI6 HO2, C36000), NICKEL PLATED (.000100 MIN) THICK FERRULE = JIS H 3250, C 2700, NICKEL PLATED (.000100 MIN) THICK CONTACT PIN = PHOSPHOR BRONZE (QQ-B-750), GOLD PLATED (.000003 MIN) THICK INSULATOR = PTFE, ASTM D 1710 OR EQUIV. THIRD ANGLE PROJ. $\oplus \ \dashv$ RELEASE TO MFG. Α B ADD CABLE CALL OUT; ADD NOTES 2 THRU 4 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 11 GHz C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX. D. DIELECTRIC WITHSTANDING VOLTAGE: 2,500 VRMS, MIN. 3,71 — [.146] 8,3 [.327] 4,0| -[.|58] A. TEMPERATURE RANGE: -65° C TO +165° C 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL, 82-6092-RFX, AND DATE CODE" RECOMMENDED CABLE STRIPPING DIMENSIONS SCALE 2.000



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

REVISIONS

SCALE 1.500

DATE

6/27/02

9/12/05

ECO

44096

45713 CPM

APPR

CPM

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES AR  0.5 - 6mm 6 - 30mm 30 - 120mm  ±0.2mm ±0.4mm ± 0.6mm	REFERENCE EAR 615 GEN# 82-5376-RFX_ASSY	DRAWN C. McGRATH	DATE 6/21/02	'N' CRIMP	Amphenol Amphenol Corporation Communication and Network Products Division
NOTICE - These drawings, specifications, or other data (I) 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		ENGINEER O. BARTHELMES	DATE 6/21/02	JACK	
		APPROVED O. BARTHELMES	DATE 6/26/02	RG 59 & 62	Danbury, CT U.S.A. 06810  SCALE: 3.0:1 SHEET 2 OF 2
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