I. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING (.000XXX THICK) CONTACT - BRASS, GOLD PLATING (.000XXX THICK) INSULATOR - PTFÉ

2. ELECTRICAL:

A. IMPEDANCE: 500HM

B. DIELECTRIC WITHSTANDING VOLTAGE: 3000 VRMS, MIN.

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

4. PACKAGING:

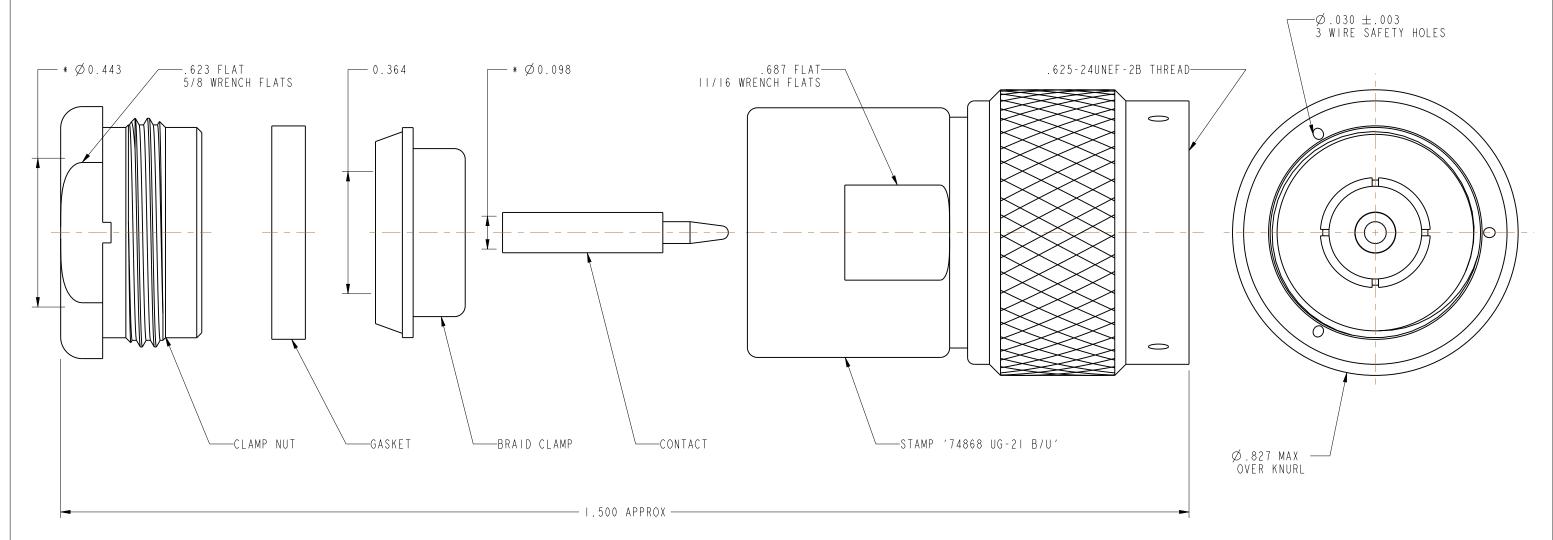
A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED

"AMPHENOLRF, 82-61, AND DATE CODE"

5. ASTERISK (*) SHOWS CABLE ENTRY DIMENSIONS.

82-61	REVISIONS					
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR	
THIRD ANGLE PROJ. 🕀 🖯		RELEASE TO MFG				
	AC	REDRAWN IN PRO-E, ADDED COD	1/14/13	48616	KR	



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 4.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	DRAWN KARTHIK R	DATE 07-Jan-10	PLUG TYPE 'N'	Amphenol RF Danbury, CT, USA	
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	ENGINEER KARTHIK R	DATE 07-Jan-10	UG-21 B/U	Tainan, Taiwan Shenzhen, China	
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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.	CAD FILE Root Folder/N/82-61		code id dwg sizedrawin 74868 B	NG NO. REV 82-6 AC	