83-ISP REVISIONS NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, SILVER PLATING

COUPLING NUT - BRASS, NICKEL PLATING

CONTACT - BRASS, SILVER PLATING

INSULATOR - PTFE DRAWING NO. REV DESCRIPTION DATE ECO APPR THIRD ANGLE PROJ. $\oplus \ \exists$ RELEASE TO MFG. REDRAWN IN PROE 7/|4/|| 48601 AAP

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS

3. MECHANICAL:

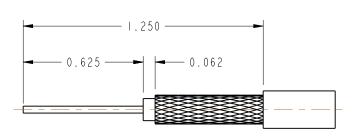
A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65° C TO +165° C

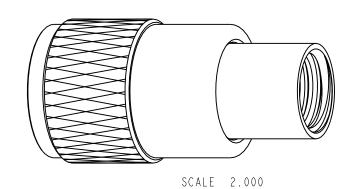
4. PACKAGING:

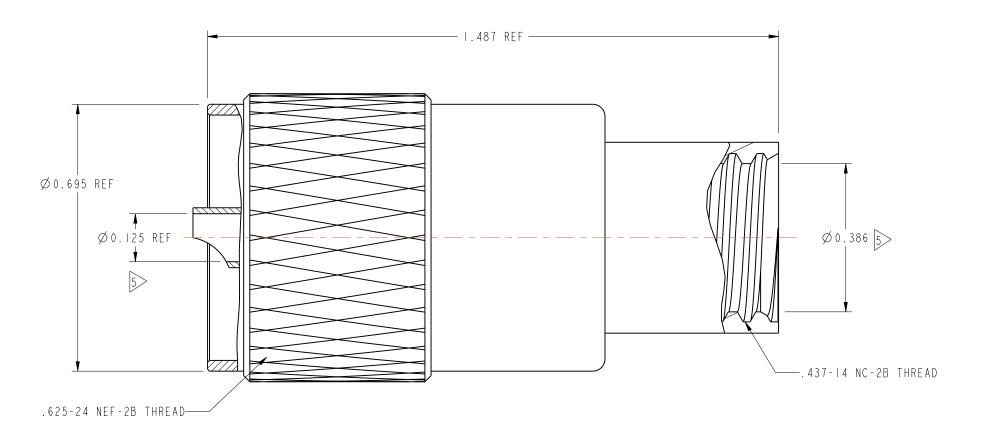
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 83-ISP, AND DATE CODE"

5> SHOWS CABLE ENTRY DIMENSIONS.



RECOMMENDED CABLE STRIPPING DIMENSIONS





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 SEE NOTES	DRAWN A ARUN PRABU	DATE 01-Apr-09	TITLE UHF (M)	Amphenol Danbury, CT,	R F
NOTICE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE	RG 8 CABLE GROUP	Tainan, Taiw	
property of Amphenol Čorp. (2) must be returned upon request; and (3) are	255525405	O.BARTHELMES	5/9/03	NO O CADLE ONOO!	Shenzhen, Chi	na
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	REFERENCE	APPROVED	DATE		www.amphenolrf.com	
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		K. CAPOZZI	6/30/11		SCALE: 4.0:1 SHEET	2 OF 2
rights or permitting such holder or any other person to manufacture, use or sell any		CAD FILE		CODE ID DWG SIZE DRAWING NO.		REV
product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		Root Folder/UHF/83-ISP		74868 B	83-ISP T	