I. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING
BODY - BRASS, GOLD PLATING
COUPLING NUT - STAINLESS STEEL, GOLD PLATING
CONTACT - BRASS, GOLD PLATING CONTACT - BeCu, GOLD PLATING INSULATORS - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

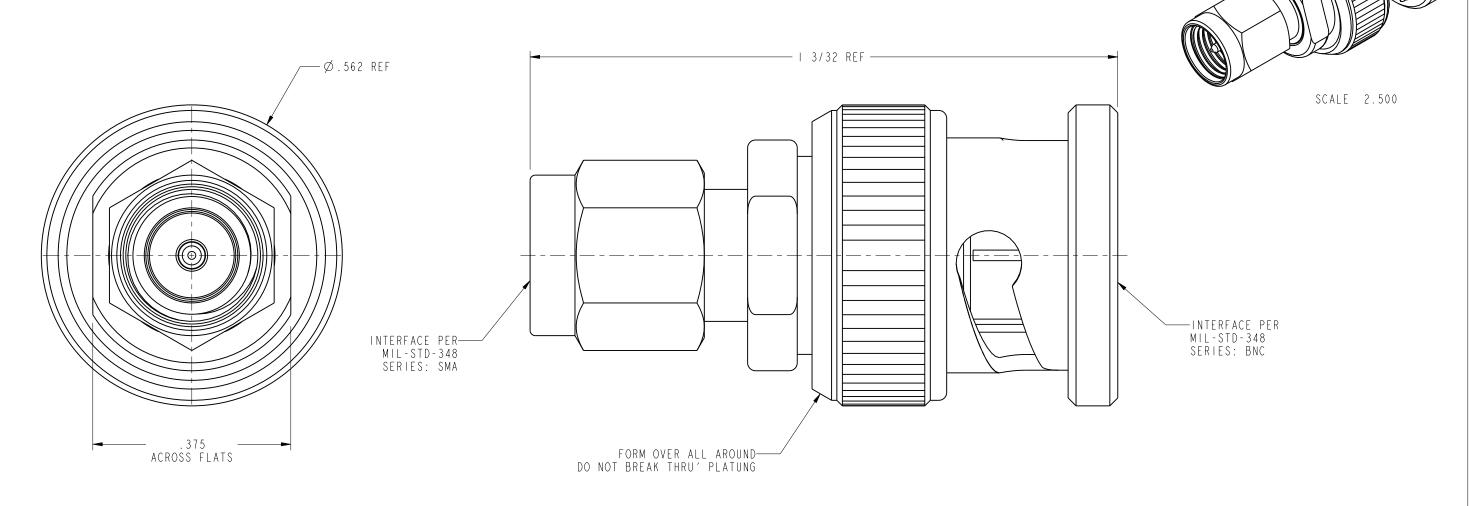
3. MECHANICAL:

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, 901-164, AND DATE CODE"

901-164		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.			
	J	SEE SHEET I			RP
	K	SEE SHEET I	7/14/09	47540	PNE



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

	MATERIAL	0.0.111111	5.175	T.T. 5			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES	MATERIAL	DRAWN		TITLE	Amphenol	RF	
$\pm .015 (0,381 \text{ mm}) \pm .005 (0,127 \text{ mm}) \pm 1^{\circ}$	SEE NOTES	PADMANABHAN E	12 - Jun - 09	SMA PLUG TO BNC	Danbury, CT, U		
NOTICE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE	PLUG ADAPTER	Tainan, Taiwan		
property of Amphenol Čorp. (2) must be returned upon request; and (3) are				ILUU ADAIILN	Shenzhen, Chii		
confidential and not to be disclosed to any person other than those to whom they	REFERENCE				www.amphenolrf.		
are given by Amphenol Corp. The furnishing of these drawings, specifications, or		APPROVED	DATE		www.dilipiteitotit.com		
other data by Amphenol Corp., or to any other person to anyone for any purpose is		K. CAPOZZI	7/14/09		SCALE: 5.5:1 SHEET 2) OF 3	
not to be regarded by implication or otherwise in any manner licensing, granting		N. CHI OLLI	1714705			, OF 2	
rights or permitting such holder or any other person to manufacture, use or sell any		CAD FILE		CODE ID DWG SIZEDRAWING NO.		REV	
product, process or design, patented or otherwise, that may in any way be related to		Root Folder/SMA/901-164				k ∣	
or disclosed by said drawings, specifications, or other data.		KOOT FOLGEL/SMA/9UI-I	0.4	74868 B	901-164	1\	