NOTES: I. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING

CONTACT - BRASS, GOLD PLATING

INSULATOR - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. VSWR(RETURN LOSS): 1.4 (15.56 dB), MAX.

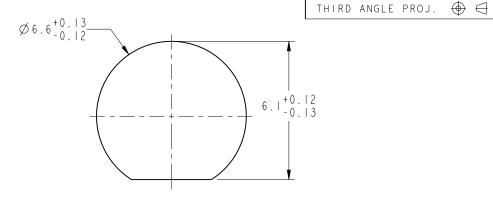
3. MECHANICAL:

A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

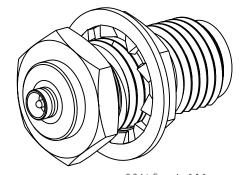
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 901-10097, AND DATE CODE"

5. MAX. PANEL THÍCKNESS=3.18mm

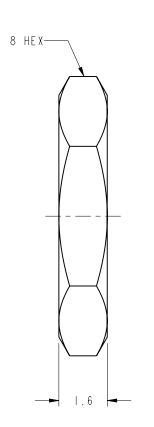


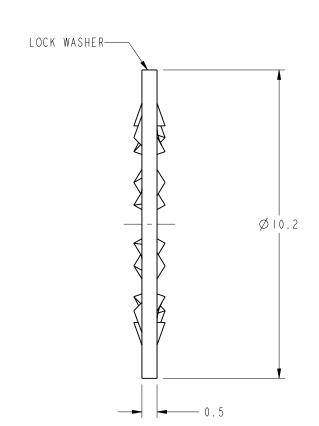
RECOMMENDED MOUNTING HOLE DIMENSIONS SCALE 6.000

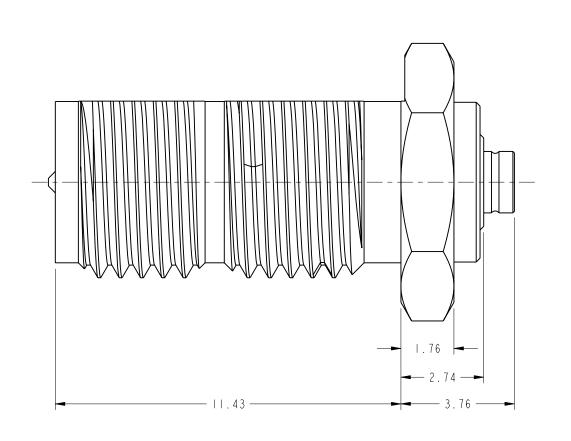
REVISIONS				
REV DESCRIPTION		DATE	ECO	APPR
Α	RELEASE TO MFG.	10/2/03	44653	MAH
С	CHANGE THE DIM OF PARTS	17-Mar-11	48508	ROSE



SCALE 4.000







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	
<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	
\pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1°	
NOTICE - These drawings, specifications, or other data (I) are, and remain the	
property of Amphenol corp. (2) must be returned upon requiest; and (3) arre	
confidential and not to be disclosed to any person other than those to whom they	
are given by Amphenol Corp. the funishing of these drawings, specifications, or	1
other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implicatioin or otherwise in any manner licensing, granting	ľ
rights to permitting such holder or any other sperson to manufacture, use or sell any	
product, process or design, patented or otherwsie, that may in any way be related to	
or disclosed by said drawings, specifications, or other data.	L
· · · · · · · · · · · · · · · · · · ·	1 4

MATERIAL	DRAWN R.MAO	DATE 17-Mar-11
	ENGINEER H.PARIKH	DATE 07-Jan-03
REFERENCE	APPROVED S. HSIEH	DATE <i>F</i> 23-Mar-11 S
FINISH	CAD FILE	

AL	L OTHER SHE	ETS ARE FO
TITLE SMA REVERSE PO	ΙΛΡΙΤΥ	А
BULKHEAD TO		Danbury CT U
AMC PLUG ADAPT		DRAWING N
SCALE: 8.0:1.0 SHEET 2	OF 2	ITEM NO.
DWG SIZE	REV	
В	C	PART NO.

Danbury CT USA,	phenol KF Tainan, Taiwan, Shenzhen, China .amphenolrf.com
DRAWING NO.	901-10097
ITEM NO.	901-10097

901-10097