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.

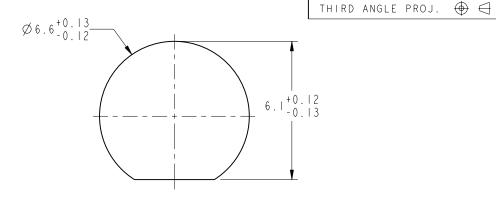
3. MECHANICAL:

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

4. PACKAGING:

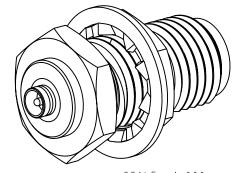
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 901-10097, AND DATE CODE"

5. MAX. PANEL THÍCKNESS=3.18mm

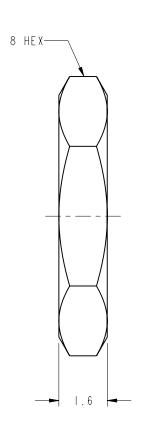


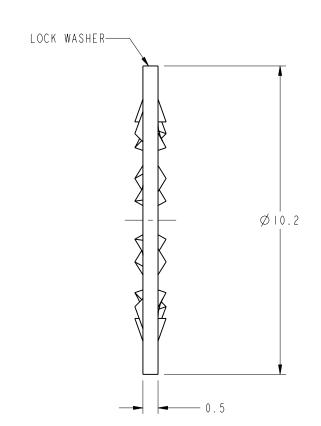
RECOMMENDED MOUNTING HOLE DIMENSIONS SCALE 6.000

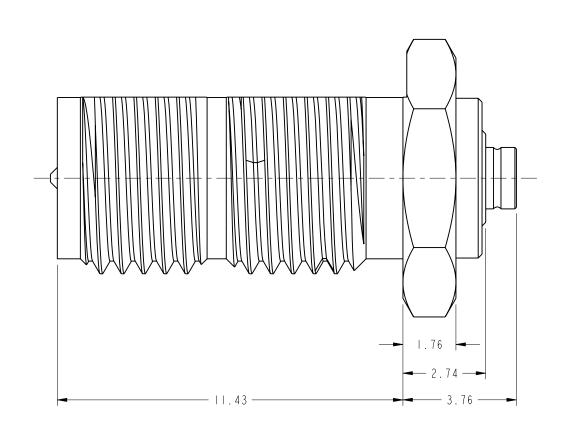
	REVISIONS			
REV	DESCRIPTION	DATE	ECO	APPR
Α	RELEASE TO MFG.	10/2/03	44653	MAH
С	CHANGE THE DIM OF PARTS	17-Mar-11	48508	ROSE



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	
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are given by Amphenol Corp. the funishing of these drawings, specifications, or	ı
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or disclosed by said drawings, specifications, or other data.	L

MATERIAL	DRAWN R.MAO	DATE 17-Mar-11	T
	ENGINEER H. PARIKH	DATE 07 - Jan - 03	E
REFERENCE	APPROVED	DATE	Δ
	S. HSIEH	23-Mar-11	S
	CAD FILE		
FINISH			

	AL	L WINER SHE	E 13 AME FU
TITLE			Δ
SMA REVERS	SE POL	_ ARIIY	Danbury CT L
BULKHEAD	TO		V
AMC PLUG /	<u>adapte</u>	E R	DRAWING N
SCALE: 8.0:1.0	SHEET 2	OF 2	ITEM NO.
DWG SIZE		REV	TILM NO.
В		C	PART NO.

Ar Danbury CT US WV	Mphenol R A, Tainan, Taiwan, Sh www.amphenolrf.com	CF enzhen, China
DRAWING NO	). 901-10097	
ITEM NO.	901-10097	

901-10097

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