NOTES:

I. MATERIALS AND FINISHES:

SMA BODY & COUPLING NUT - BRASS, NICKEL PLATING

AMMC BODY CONTACT -- STAINLESS STEEL, PASSIVATED - BERYLLIUM COPPER, GOLD PLATING

INSULATOR -- PTFE

2. ELECTRICAL:

A. IMPEDANCE : 50 OHM, NOMINAL B. FREQUENCY RANGE : DC - 6.0 GHz C. VSWR : I.I50 MAX.

3. MECHANICAL:

A. DURABILITY: 30 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C

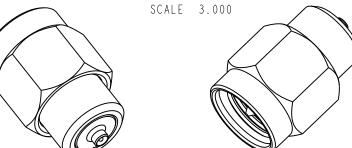
4. PACKAGING:

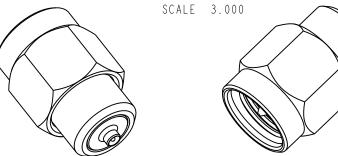
A. QUANTITY: SINGLE PACK B. MARKING: AMPHENOL RF

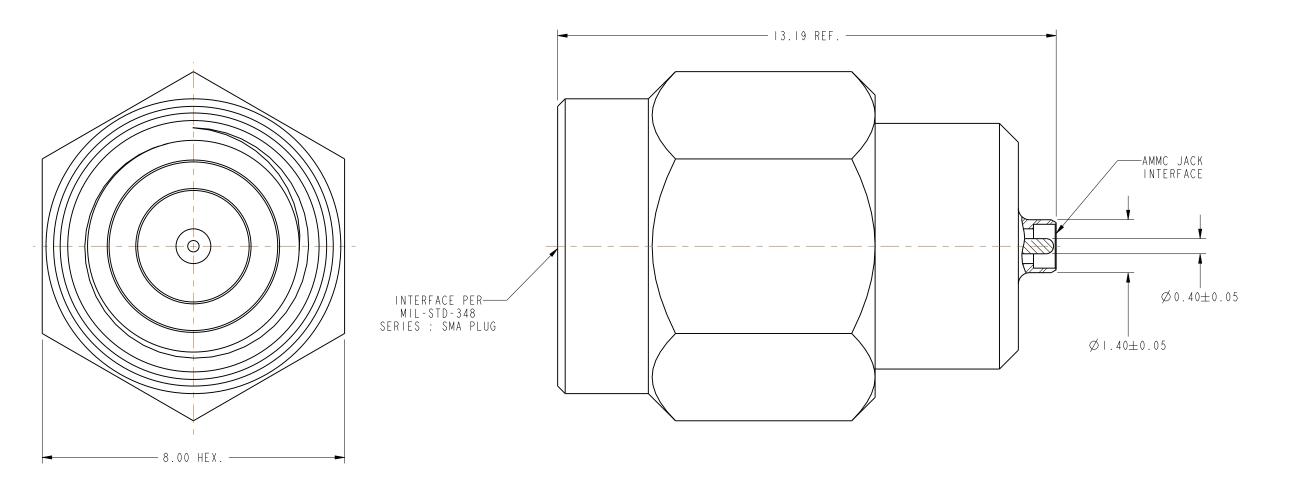
242290 DATE CODE"



REVISIONS REV DESCRIPTION DATE ECO APPR RELEASE TO MFG. 16-Dec-14 2847 BCG







## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

± 0.05mm ±0.1mm	±0.2mm	± 0.3mm	±1°
NOTICE - These drawings, specif	ications, or other	data (I) are, an	d remain the
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or disclosed by said drawings,	specifications, or	other data.	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES

MATERIAL	DRAWN M. DONG	DATE 02-Dec-14	Τ
	ENGINEER B.C. GLEISSNER	DATE 02-Dec-14	
REFERENCE ARFA PN:SMAM-AMMCM2-NT5GP-50	APPROVED B.C. GLEISSNER	DATE 16-Dec-14	SC
CONFIGURATION LEVEL: In Work FINISH	CAD FILE		

TITLE		
SMA PLUG TO		
AMMC (W.FL) JA	4 C K	
ADAPTER	DF	
SCALE: 10.0:1.0 SHEET 3	OF 3	I
DWG SIZE	REV '	
П	Λ Ip/	١

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