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

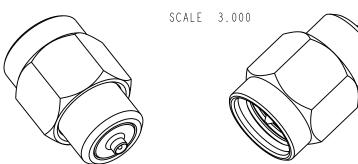
4. PACKAGING:

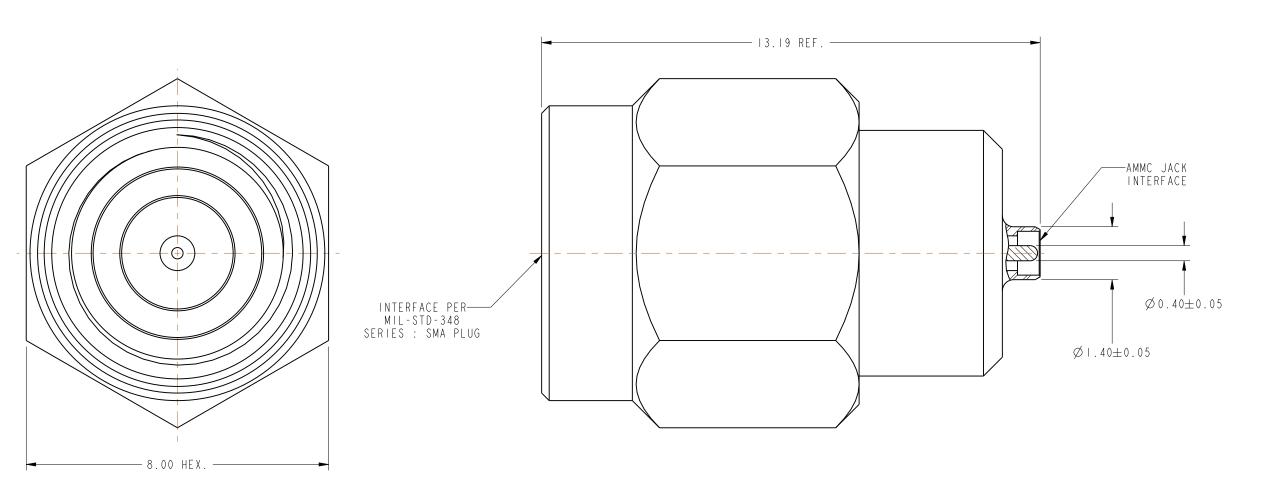
A. QUANTITY: SINGLE PACK B. MARKING: AMPHENOL RF

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - I20mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL -
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they	
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rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL: In Work
To a section of said and any of specifical tolly, of siller data.	FINISH

	MATERIAL	DRAWN M. DONG	DATE 02-Dec-14	Τ
		ENGINEER B.C. GLEISSNER	DATE 02-Dec-14	
	ARFA PN:SMAM-AMMCM2-NT5GP-50	APPROVED B.C. GLEISSNER	DATE 6-Dec- 4	SC
	CONFIGURATION LEVEL: In Work	CAD FILE		

TITLE		
SMA PLUG TO		
AMMC (W.FL) J	ACK	
ADAPTER		DRAWI
SCALE: 10.0:1.0 SHEET 3	3 OF 3	ITFM
DWG SIZE	REV	
В	Ī	PART

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NG NO.
NO.
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