NOTES:

I. MATERIALS AND FINISH:

BODY - BRASS, GOLD PLATING CONTACT PIN- BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL

B. FREQUENCY RANGE: DC-4 GHz

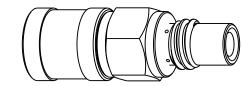
750 VRMS. MIN. C. D.W.V.:

3. MECHANICAL:

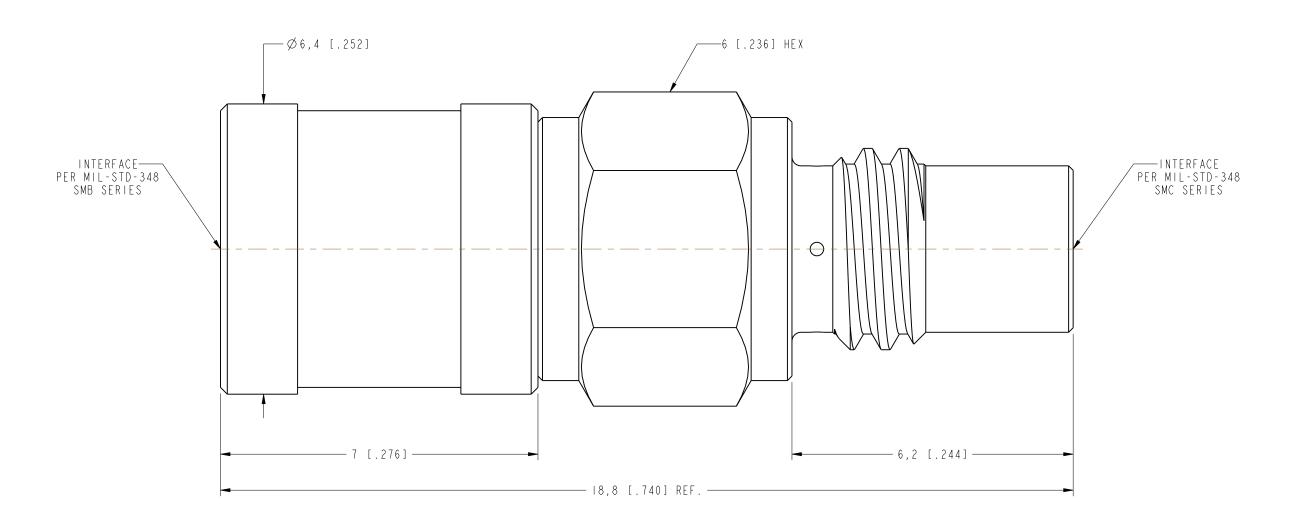
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

THIRD ANGLE PROJ. 🕀 🖯

	REVISIONS							
REV	DESCRIPTION	DATE	ECO	APPR				
NC	INITIAL RELEASE	17-May-04						
Α	REVISE PART DESCRIPTION	17-Jan-07						
В	SYNC DRAWING, 18.8 [.740] RFF. WAS: 19.00[.749]	08-Dec-14	2814	MD/BCG				



SCALE 3.000



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 ±0.05mm ±0.1mm ±0.2mm ±0.3mm ±1°	MATERIAL	DRAWN M. DONG	DATE 17-0ct-14	TITLE - SMB PLUG TO	Amphenol RF
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		ENGINEER S. DUAN	DATE 17-0ct-14	SMC JACK ADAPTOR	www.amphenolrf.com
are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is	REFERENCE ARFA PN:SMBF-SMCMI-3GT30G-50	APPROVED	DATE		DRAWING NO.
not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any			08 - Dec - 14	SCALE: 12.0:1.0 SHEET 3 OF 3	ITEM NO.
product, process or design, patented or otherwise, that may in any way be related to	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	
or disclosed by said drawings, specifications, or other data.	FINISH			ВВВ	PART NO.242202