NOTES:

I. MATERIALS AND FINISHES: BODY, COUPLING NUT, CAP, RETAINING RING-STAINLESS STEEL, PASSIVATED CONTACT-BERYLLIUM COPPER, GOLD PLATING INSULATOR - PTFE GASKET-SILICONE

901-9219-ASF		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🖯		RELEASE TO MFG.			
	L	REDRAWN IN PRO-E, ADDED COD	1/14/13	48616	HR
	М	ADD STAMP TO COD	3/6/13	49452	CPM
	N	SEE SHEET I	8/28/13	49727	RV

2. ELECTRICAL:

A. IMPEDANCE: 50 OHMS
B. FREQUENCY RANGE: DC-12 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN,

3. MECHANICAL

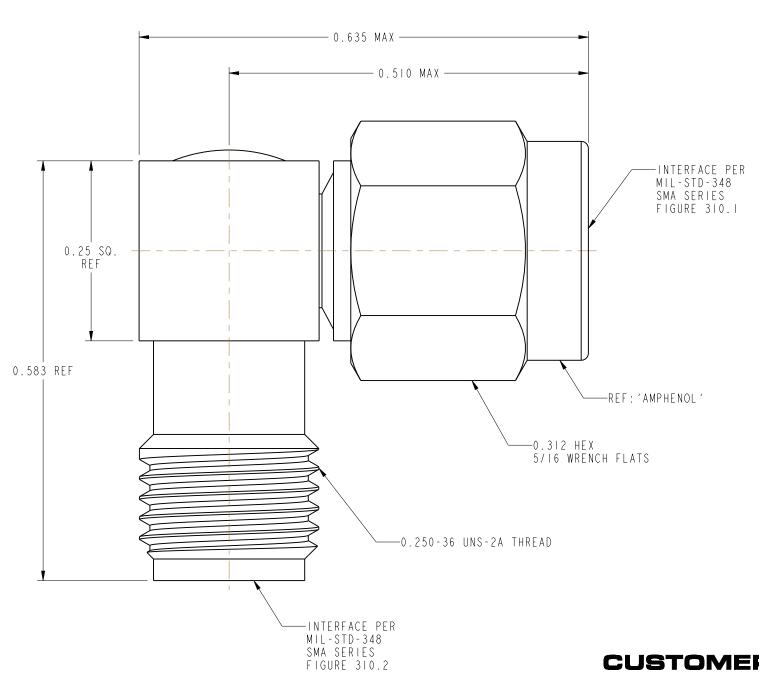
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
C. COUPLING NUT MUST BE FREE TURNING AND MUST BE CAPABLE OF WITHSTANDING A PULL-OFF FORCE 100 LBS AND A COUPLING PROOF TORQUE OF 15 IN-LBS

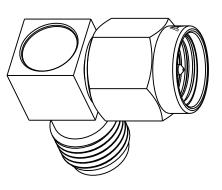
4. PACKAGING

A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED

C. "AMPHENOL, 901-9219-ASF AND DATE CODE"





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°		DRAWN HARI R	DATE 01-Jun-11	TITLE SMA ADAPTER	Amphenol Corporation	
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 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 not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any		ENGINEER HARI R	DATE 01-Jun-11 DATE 1/14/13	RIGHT ANGLE	Communication and Network Products Division	
		APPROVED		TEUG-JACK	Danbury, CT U.S.A. 06810	
		K. CAPOZZI			SCALE: 3.0:1 SHEET 2 OF 2	
		CAD FILE		CODE ID DWG SIZEDRAW	ING NO. REV	
product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.				74868 B	901-9219-ASF N	