### 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

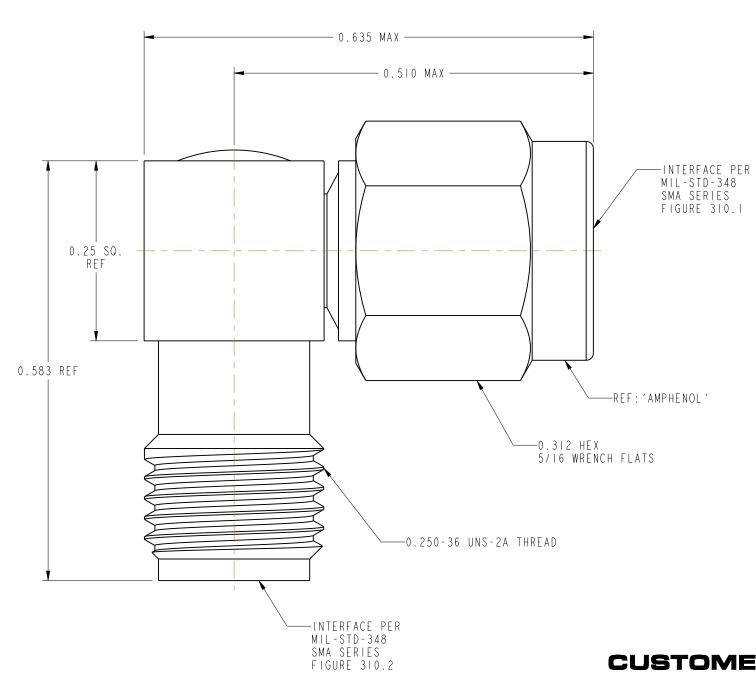
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
C. COUPLING NUT MUST BE FREE TURNING AND MUST BE CAPABLE OF WITHSTANDING A PULL-OFF FORCE 100 LBS AND A COUPLING PROOF TORQUE OF 15 IN-LBS

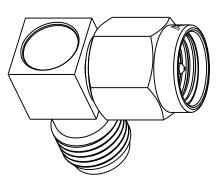
#### 4. PACKAGING

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°	REFERENCE DOR 42-901-315877	DRAWN HARI R	DATE 01-Jun-11	SMA ADAPTER RIGHT ANGLE PLUG-JACK	Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810		
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are		ENGINEER HARI R	HARI R 01-Jun-11 APPROVED DATE				
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