

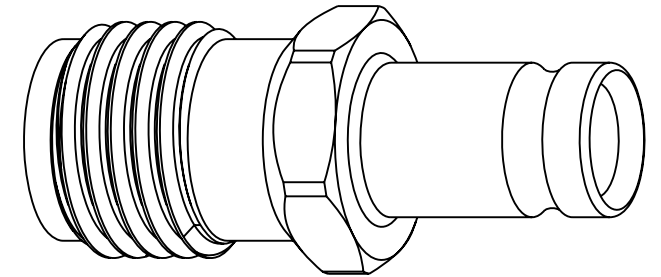
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY - STAINLESS STEEL, GOLD PLATING
 CONTACT - BERYLLIUM COPPER , GOLD PLATING
 INSULATORS - PTFE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC-4 GHz
 C. VSWR: 1.15 MAX.
 D. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -40° C TO +155° C

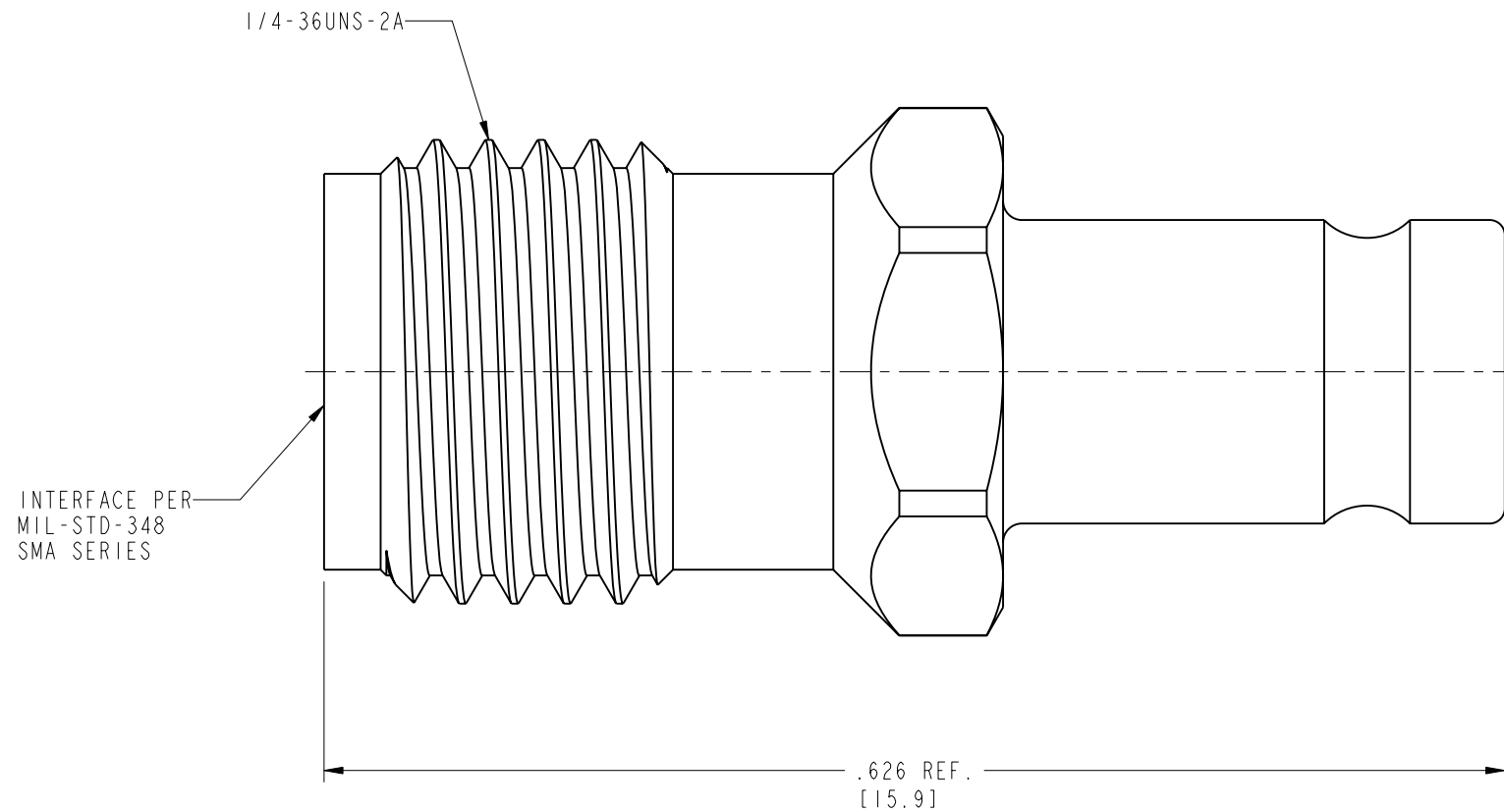
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	OFFICIAL ENG. RELEASE TO MFG.	2/11/99	42831	PB/TA
B	CHGED NOTE 3; 'SEE NOTE 3' WAS 'FIGURE 310.2'	3/11/99	42854	CPM/
C	NOTE 4 WAS 10 LBS	3/21/05	45451	CPM/
D	ITEM 1 WAS 901-7170-FO	9/29/06	46284	CPM/
E	UPDATE TO GLOBAL FORMAT \RD-DMI1052301J8	6/02/11	48539	JJ



SCALE 5.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN J. JING	DATE 02-Jun-11	TITLE SMA JACK TO 1.0/2.3 JACK ADAPTER	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
		ENGINEER R. CHEN	DATE 02-Jun-11				
	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 confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the finishing 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 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.	REFERENCE GEN# ASSY_SMAF_1023F EAR 102-967033 615X-1503-400-01	APPROVED S. HSIEH	DATE 02-Jun-11		SCALE: 10.0:1.0 SHEET 2 OF 2	DRAWING NO. 901-10008-0001
	FINISH	CAD FILE I:\SMA\901-10008-0001	DWG SIZE B	REV E		ITEM NO. 901-10008-0001 PART NO. 901-10008	