NOTES: I. MATERIALS AND FINISHES:

THIRD ANGLE PROJ. 🕀 🖯 REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
Α	RELEASE TO MFG.	07-Nov-15	50853	BCG
В	CHANGE TO SOLDER BARREL BODY	28-Jun-19	12047	CJV

BODY
COUPLING NUT
STAINLESS STEEL, GOLD PLATED (.000030 MIN) OVER NICKEL (.000100 MIN).
COUPLING NUT
STAINLESS STEEL, PASSIVATED
CONTACT
BRASS, GOLD PLATED (.000030 MIN) OVER NICKEL (.000080 MIN).
INSULATOR
PTFE, NATURAL
GASKET
SILICONE RUBBER, RED
RETAINING RING - SUS 304, NATURAL

2. ELECTRICAL:

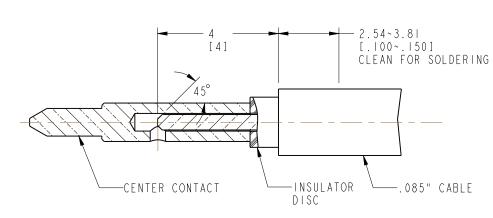
A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 22 GHz
C. VSWR: I.05 +.007f (GHz), MAX.
D. D.W.V: I000 VRMS, MIN.

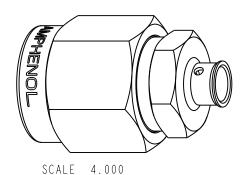
D. D.W.V:

3. MECHANICAL:

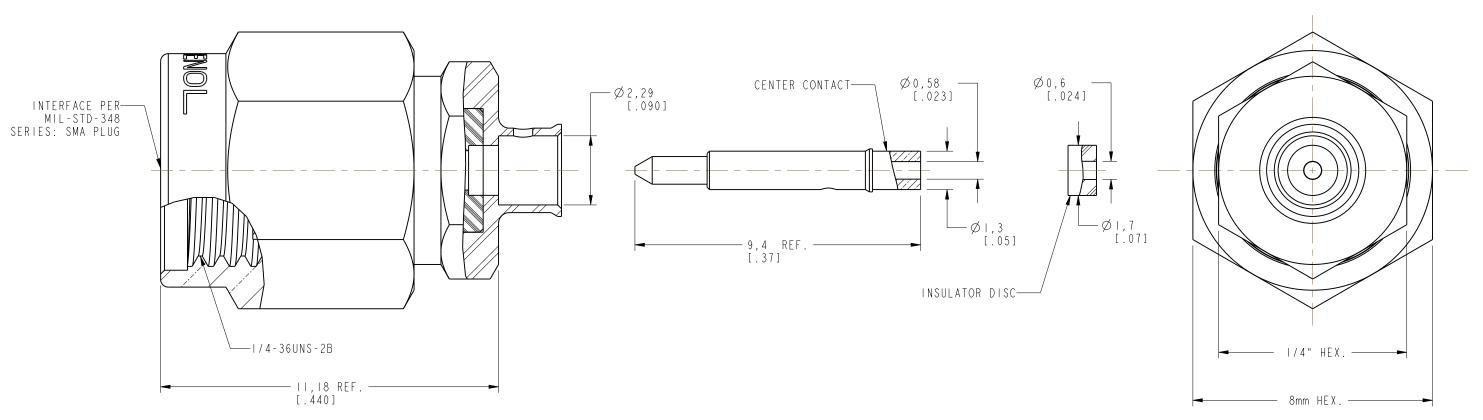
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

4. SINGLE PACK CONNECTOR IN ANTI-STATIC BAG.
MARK BAG: AMPHENOL RF, 901-9201-2ASF-T, DATE CODE









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. ZHANG	DATE 4-Feb-19	TITLE SMA SOLDER PLUG, WITH	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 4-Feb-19	ANTI-TORQUE BODY (FOR .085" CABLE)	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 not to be regarded by implication or otherwise in any manner licensing, granting	REFERENCE EAR# 6826.1, 6826 AND 901-9201-2ASF	APPROVED K. CAPOZZI	DATE		DRAWING NO.901-9201-2ASF-T	
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	CONFIGURATION LEVEL:	CAD FILE	28 - Jun - 19	SCALE: 8.0:1.0 SHEET 2 OF 2 DWG SIZE REV	ITEM NO. 901-9201-2ASF-T	
or disclosed by said drawings, specifications, or other data.	FINISH	-		ВВВ	PART NO. 901-9201-2ASF-T	