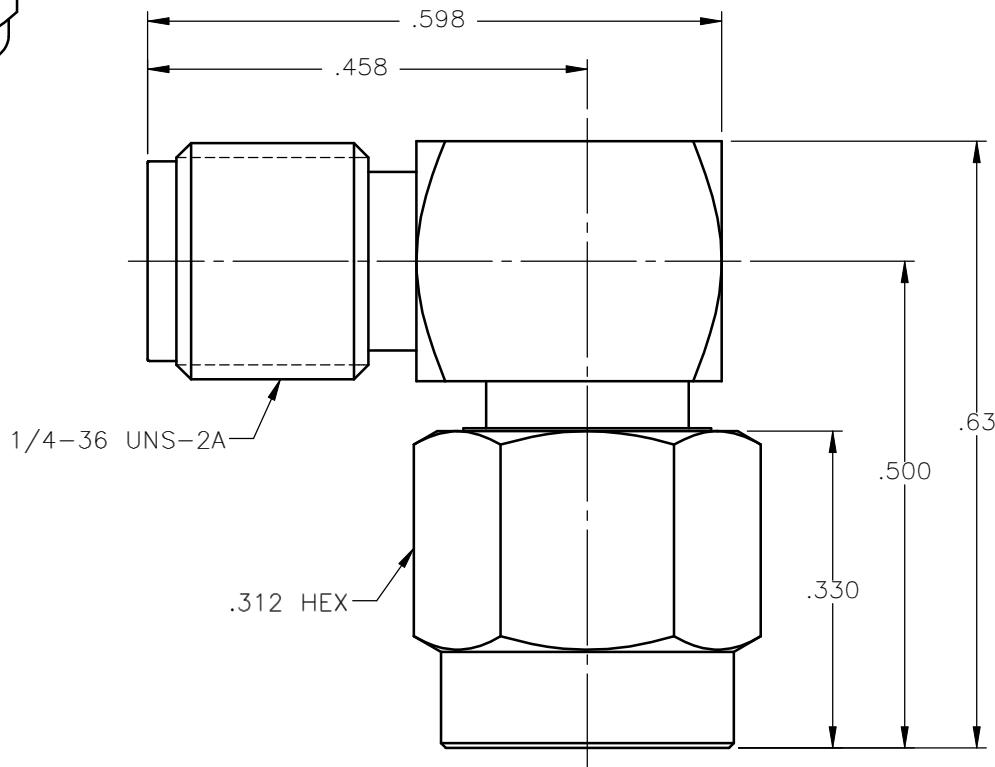


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/22/09	A.D.M.



NOTES:

MATERIALS:

1. BODIES & COUPLING NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT & RETAINING RING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. CONTACT & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
5. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

FINISHES:

1. BODIES = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
2. CONTACTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
3. CAP = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
4. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.

Property of Radiall Incorporated
This document cannot be reproduced or
communicated to a third party without prior
written permission of RADIALL Incorporated.



APPLIED ENGINEERING PRODUCTS

104 John W. Murphy Dr.
New Haven, CT 06513

SMA RIGHT ANGLE PLUG
TO JACK ADAPTER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: A.D.M. 12/22/09	APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513		
DECIMAL	ANGLE	CHKD: D.N. 12/22/09			
		APVD: J.M. 12/22/09			
REFERENCE: ORIGINATED: A.D.M. DATE: 12/22/09	MATERIALS & FINISHES: SEE NOTES	SIZE A	FSMC NO. 19505	DWG NO. 5919-1503-000	REV A
		SCALE 5:1	THIRD ANGLE PROJECTION	(+/-)	SHEET 1 OF 1

5919-1503-000