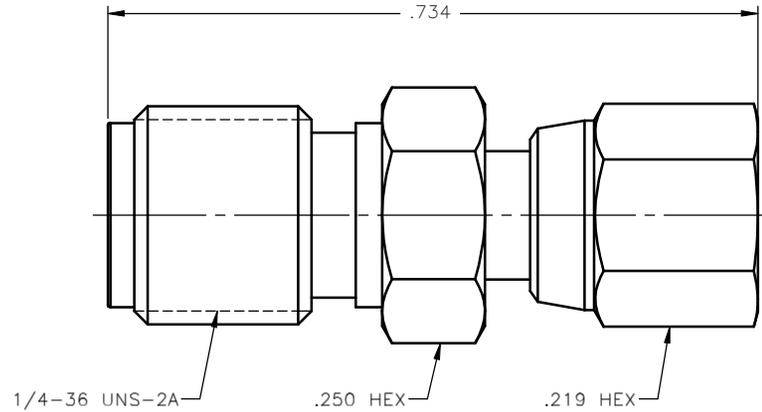


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/23/11	D.N.



NOTES:

MATERIALS:

1. BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. COUPLING NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. BODY = PASSIVATE PER QQ-P-35, TYPE VI.
2. CONTACT = 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. COUPLING NUT = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: D.N.	DATE: 03/23/11	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.
DECIMAL	ANGLE	CHKD: M.J.	DATE: 03/23/11	
		APVD: J.M.	DATE: 03/23/11	
		SMA JACK TO SMC FEMALE PLUG ADAPTER		
REFERENCE:	MATERIALS & FINISHES:	SIZE: A	FSCM NO.: 19505	DWG NO.: 5930-9503-000
ORIGINATED: D.N. DATE: 03/23/11	SEE NOTES	SCALE: 6:1	THIRD ANGLE PROJECTION	REV: A
			SHEET 1 OF 1	

5930-9503-000