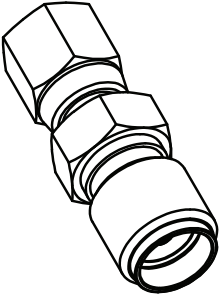
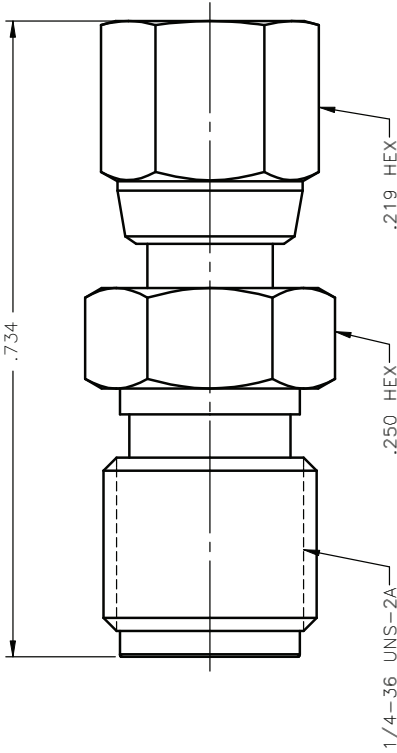


REVISIONS	
REV.	DATE
A	03/23/11
D.N.	D.N.

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