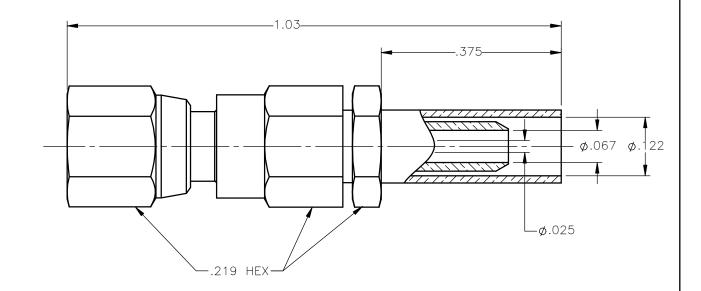
REVISIONS							
REV.	DESCRIPTION	DATE	APPROVED				
Α	INITIAL RELEASE	09/07/12	J.S.				



NOTES:

MATERIALS:

- CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B". CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL 050 EXCEPT YIELD STRENGTH.
 ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- 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.
 ALL OTHER METAL PARTS = 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: J.S. 0 CHKD:	DATE 9/07/12 DATE	Property of Radiall This document cannot be reproduced or communicated to a third party without prior RADIALL company written permission of RADIALL.					
DECIMAL	ANGLE	D.N. 0	9/07/12	SMC STRAIGHT PLUG					
		APVD:	DATE	CRIMP TYPE					
	J.M. 09/07/12 F			FO	FOR RG-316 & SIMILAR CABLES				
REFERENCE:		MATERIALS & FINISHES	S:	SIZE	FSCM NO.	DWG NO.	7	007	REV
ORIGINATED: J.S.		SEE NOTE	S	А	19505	1002-7	/5/1	-003	А
DATE: 09/07/12			SCALE 5:1		THIRD ANGLE PROJECTION	• =	SHEET 1 O	F 1	

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