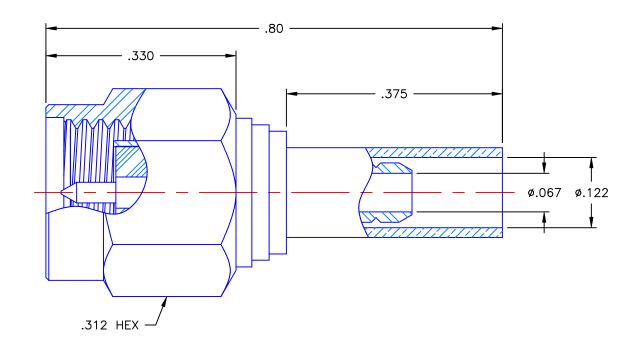
REVISIONS								
REV	DESCRIPTION	DATE	APPROVED					
Α	INITIAL RELEASE	08/05/10	A.D.M.					



NOTES:

MATERIALS:

- 1. BODY & COUPLING NUT = 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 & RETAINING RING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- 4. 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.
- 5. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
- 6. SHRINK SLEEVE = THERMOFIT SCL (NOT SHOWN).

FINISHES:

- 1. BODY & COUPLING NUT = 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. CRIMP SLEEVE = 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: A.D.M.	DATE 08/05/10	Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.			or	
TOLERANCES ON		CHKD:	DATE				- '	
DECIMAL ANGLE		D.N.	08/05/10	SMA STRAIGHT PLUG				
APVD: DATE CRIMP TYPE								
		J.M.	08/05/10	FOR RG-316 & SIMILAR CABLES				
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		size A	FSCM NO. 19505	DWG. NO. 9001-9023	-003	REV A
ORIGINATOR: A.D.M. DATE: 08/05/10		022 110120		SCALE	6:1	THIRD ANGLE PROJECTION	SHEET 1	of 1

9001-9023-003

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