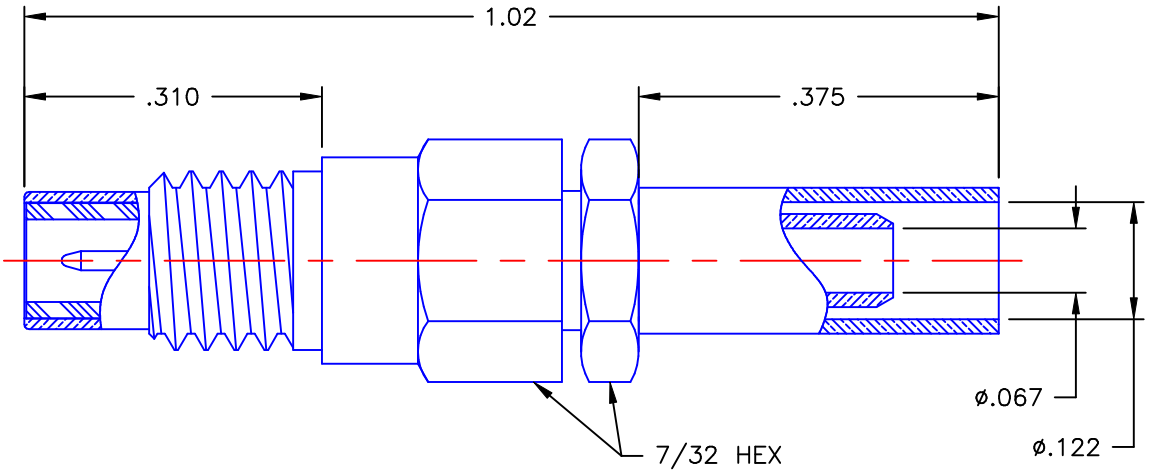
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/16/09	M.J.



NOTES: CONFORMS TO M39012/74-B0009

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I CLASS "B".
2. CRIMP SLEEVE = SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL O50 EXCEPT YIELD STRENGTH.
3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. 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.
2. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS I, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
3. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: M.J.	DATE 01/16/09	AEP a RADIALL company — APPLIED ENGINEERING PRODUCTS, 104 John W. Murphy Dr., New Haven, CT 06513
DECIMAL / ANGLE	CHKD: D.N.	DATE 01/16/09	SMC STRIAGHT MALE JACK CRIMP TYPE FOR RG-316 & SIMILAR CABLES
	APVD: J.M.	DATE 01/16/09	
REFERENCE: ORIGINATOR: M.J. DATE: 01/16/09	MATERIALS & FINISHES: SEE NOTES	SIZE A / FSCM NO. 19505 / DWG NO. 1001-1571-903 / REV A	
		SCALE 5:1	THIRD ANGLE PROJECTION / SHEET 1 OF 1

1001-1571-903