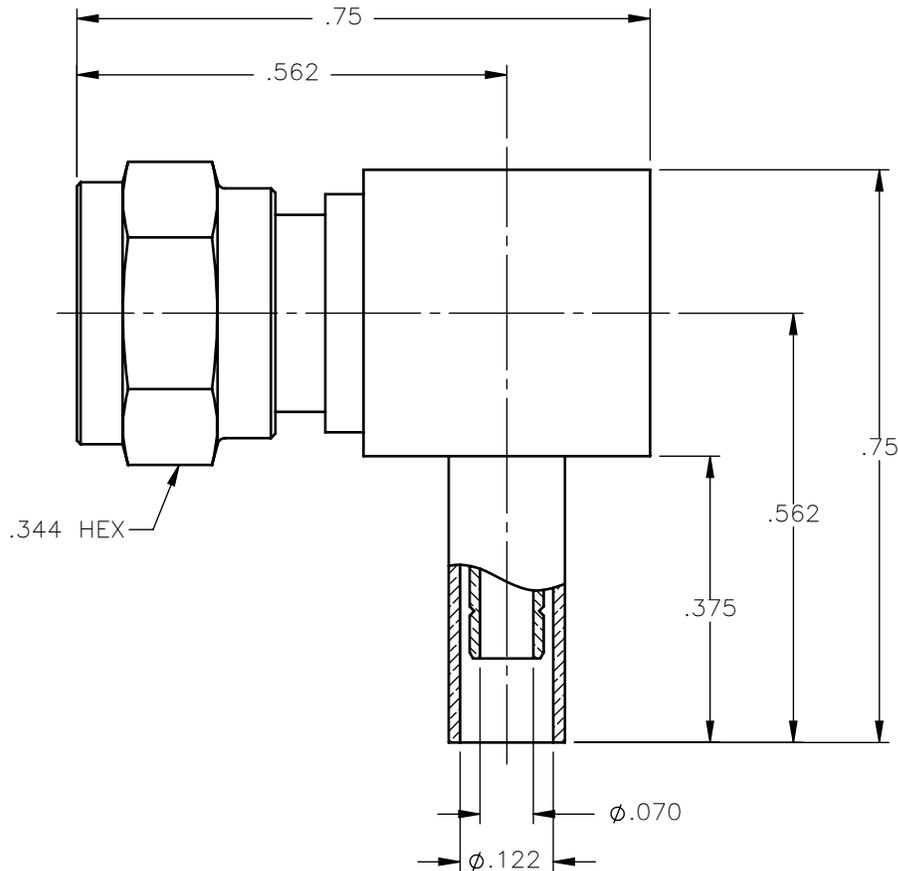
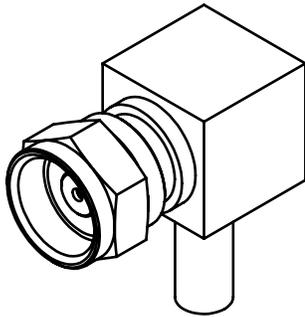


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/09/18	C.E.



NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. 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 O50 EXCEPT YIELD STRENGTH.
4. 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. ALL OTHER METAL PARTS = NICKEL PLATE PER AMS-QQ-N-290, CLASS 1, GRADE G, EXCEPT 100 TO 200µin THICK OVER 50 TO 100µin THICK COPPER PER AMS 2418.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: C.E.	DATE: 04/09/18	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.	
	CHKD: D.N.	DATE: 04/09/18		
DECIMAL	ANGLE	APVD: J.M.	DATE: 04/09/18	75 OHM SCREW-ON RIGHT ANGLE FEMALE PLUG CRIMP TYPE FOR RG-316 & SIMILAR CABLES
REFERENCE:	MATERIALS & FINISHES:	SEE NOTES	SIZE: A FSCM NO.: 19505 DWG NO.: 1715-7521-003 SCALE: 4:1	
ORIGINATED: C.E. DATE: 04/09/18				SHEET 1 OF 1