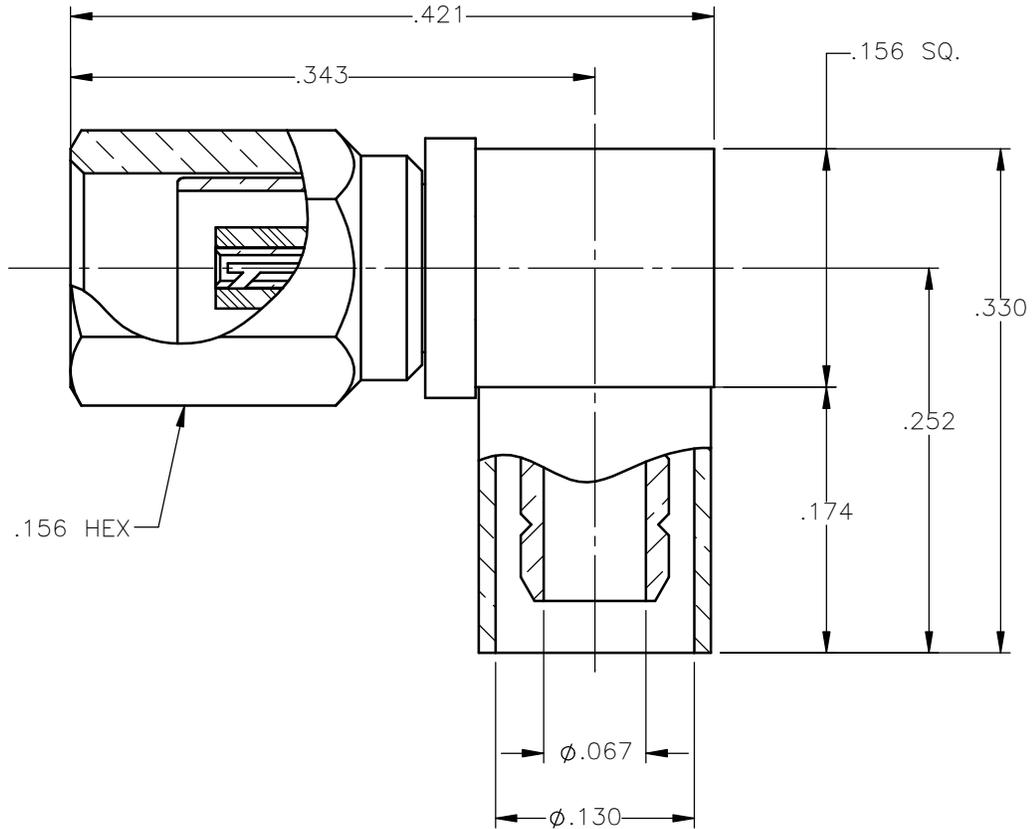


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/17/11	J.S.



NOTES:

MATERIALS:

1. RIGHT ANGLE BODY & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
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. SHRINK SLEEVE = RNF100 (NOT SHOWN)
5. ALL OTHER METAL PARTS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

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 = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE		Property of Radiall			
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DECIMAL	ANGLE	CHKD:	DATE	SSMC RIGHT ANGLE PLUG CRIMP TYPE FOR RG-316DS & SIMILAR CABLE			
		D.N.	05/17/11				
REFERENCE:	MATERIALS & FINISHES:	APVD:	DATE	SIZE	FSCM NO.	DWG NO.	REV
ORIGINATED: J.S. DATE: 05/17/11	SEE NOTES	J.M.	05/17/11	A	19505	7105-1521-019	A
		SCALE 8:1		THIRD ANGLE PROJECTION		SHEET 1 OF 1	

7105-1521-019