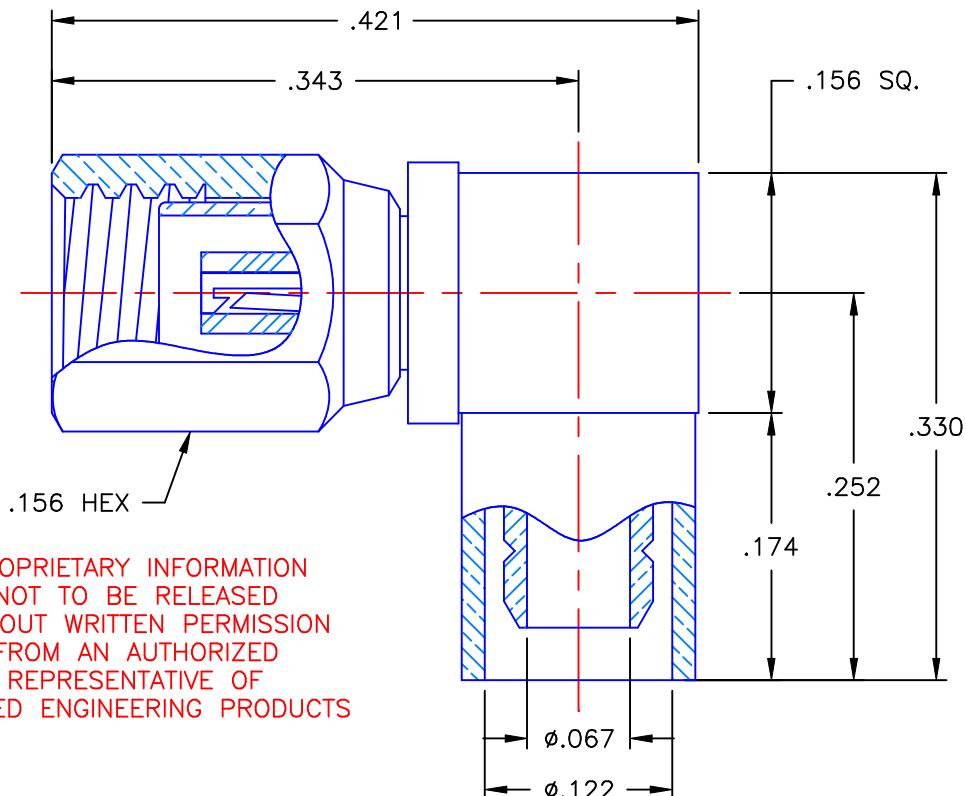


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECO #6107	01/12/06	A.D.M.



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: A.D.M.	DATE 01/12/06	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE 01/12/06	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 01/12/06	SSMC RIGHT ANGLE PLUG CRIMP TYPE FOR RG-316 & SIMILAR CABLE
REFERENCE: ORIGINATOR: D.N. DATE: 03/09/89		MATERIALS & FINISHES: SEE NOTES		SIZE A FSCM NO. 19505 DWG NO. 7105-1521-003 REV B SCALE 8:1 THIRD ANGLE PROJECTION SHEET 1 OF 1

7105-1521-003