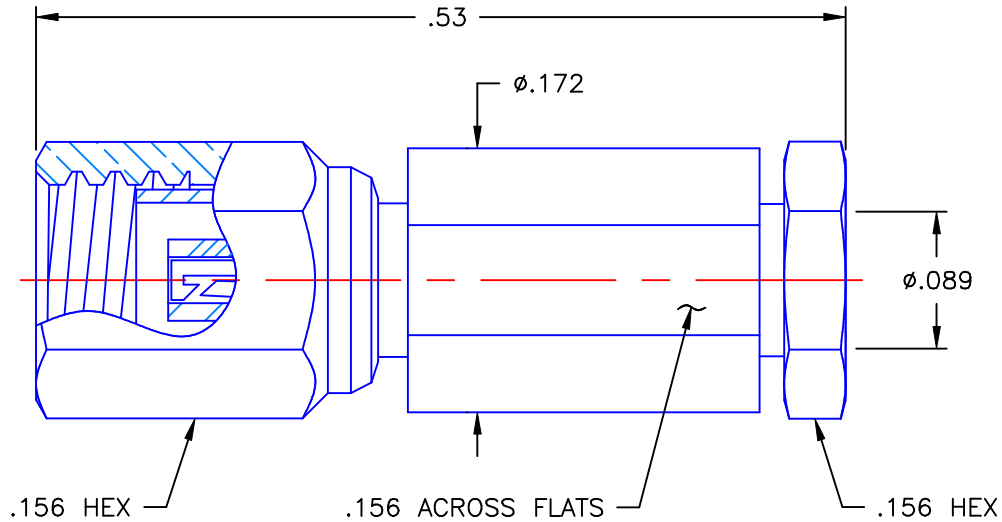


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/09/09	D.N.



NOTES:



MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. BACK NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
3. 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.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513
	D.N.	02/09/09	
DECIMAL	ANGLE	CHKD:	SSMC STRAIGHT FEMALE PLUG SOLDER/CLAMP TYPE FOR .085 S/R & SIMILAR CABLES
		A.D.M.	
		APVD:	SIZE    FSCM NO.    DWG NO.    REV A        19505        7002-1541-010    A
		J.M.	
REFERENCE:	MATERIALS & FINISHES:		SCALE 8:1
ORIGINATOR: D.N. DATE: 02/09/09	SEE NOTES		THIRD ANGLE PROJECTION  SHEET 1 OF 1

7002-1541-010