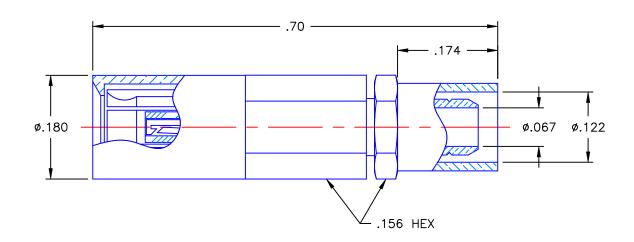
	REVISIONS						
REV	DESCRIPTION	DATE	APPROVED				
Α	ECO #7486	03/06/09	A.D.M.				



## NOTES:

## MATERIALS:

- 1. BODY & CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- 2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- 3. SLEEVE & CRIMP NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
- 4. 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 050 EXCEPT YIELD STRENGTH.
- 5. SHRINK TUBE = RNF100 YELLOW (NOT SHOWN).

## FINISHES:

- 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.
   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 A.D.M. 03/06/C CHKD: DATE		APPLIED ENGINEERING PRODUCTS  104 John W. Murphy Dr. New Haven, CT 06513					
DECIMAL ANGLE		D.N. APVD:	03/06/09 DATE	SSMB STRAIGHT FEMALE PLUG CRIMP TYPE					
		J.M.	03/06/09	FOR RG-316 & SIMILAR CABLES					
REFERENCE: ORIGINATOR: D.N. DATE: 03/08/89		MATERIALS & FINISHES:  SEE NOTES		SIZE	FSCM NO. 19505	DWG. NO. 7202—15	72-	-003	REV A
				SCALE	6:1	THIRD ANGLE PROJECTION		SHEET 1 C	)F 1

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