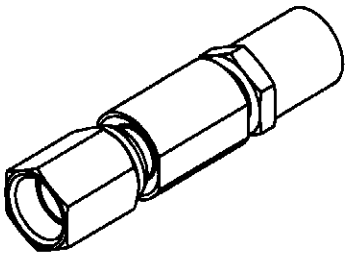
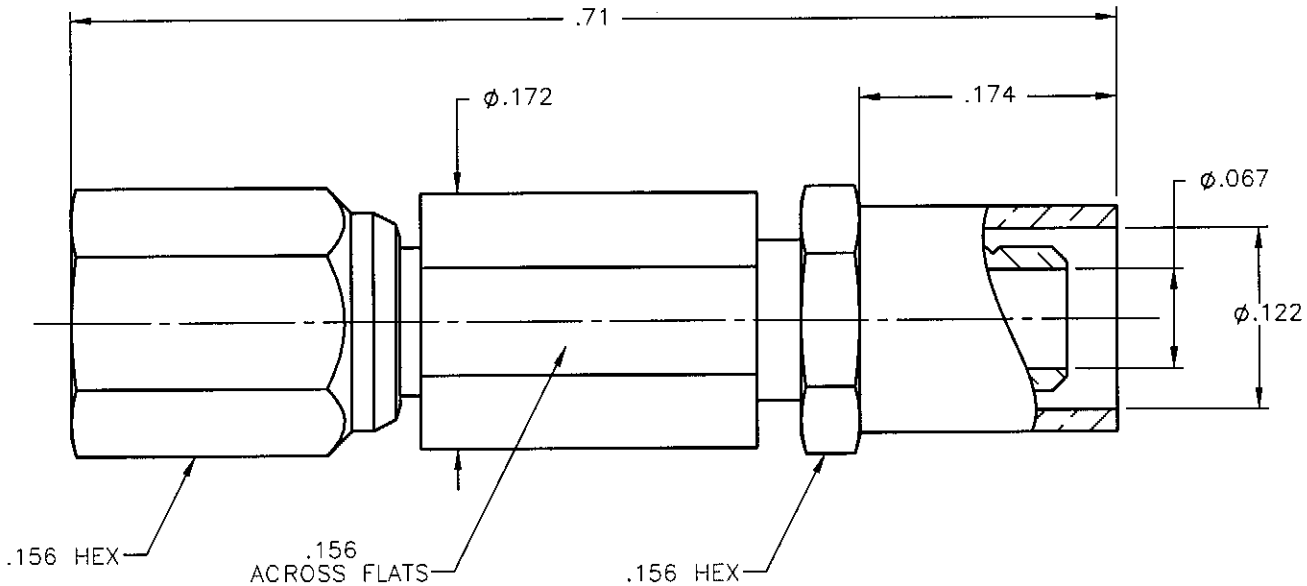
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	ECO #7533	04/06/09	M.J.





NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CRIMP NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
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 050 EXCEPT YIELD STRENGTH.
4. SHRINK SLEEVE = RAYCHEM 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.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: M.J.	DATE 04/06/09	APPLIED ENGINEERING PRODUCTS, a RADIALL company, 104 John W. Murphy Dr. New Haven, CT 06513
DECIMAL / ANGLE	CHKD: D.N.	DATE 04/06/09	SSMC STRAIGHT PLUG CRIMP TYPE FOR RG-316 & SIMILAR CABLES
	APVD: J.M.	DATE 04/06/09	
REFERENCE: ORIGINATED: P.J.P. DATE: 10/16/87	MATERIALS & FINISHES: SEE NOTES	SIZE A / FSCM NO. 19505 / DWG NO. 7002-1571-003 / REV B	
		SCALE 8:1 / THIRD ANGLE PROJECTION	SHEET 1 OF 1

7002-1571-003

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