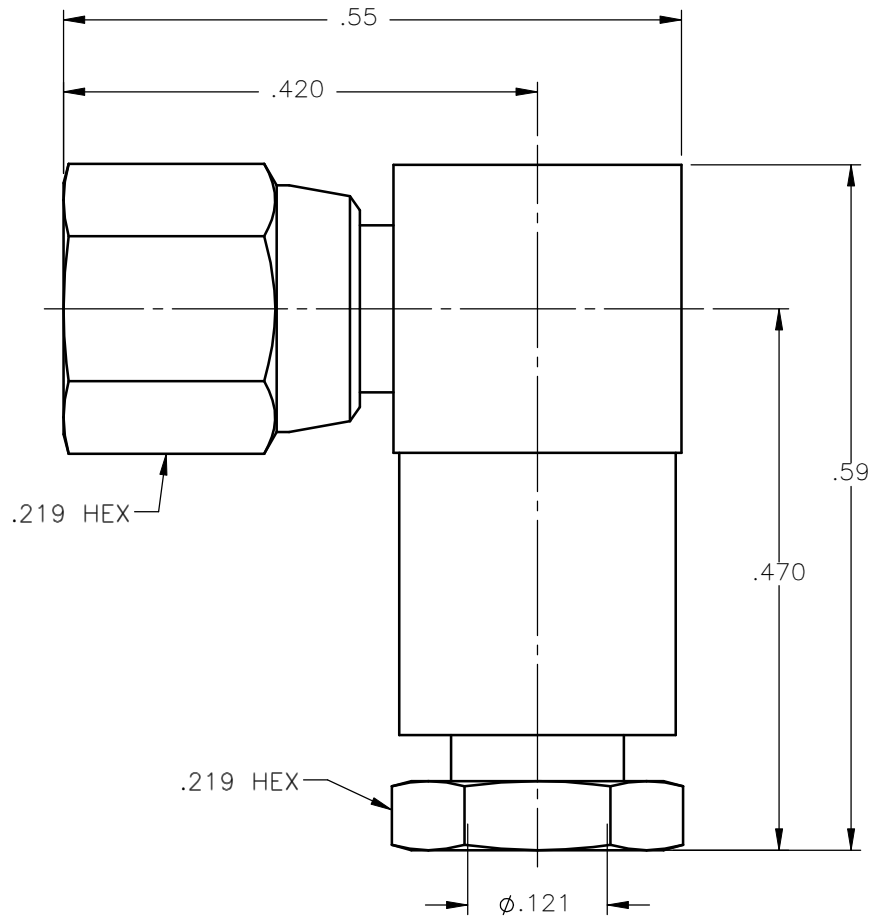
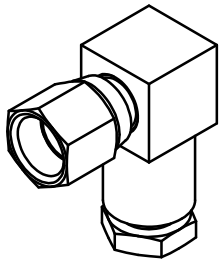




NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

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. SOLDER FITTING = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
3. ALL OTHER METAL PARTS = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: A.D.M.	DATE 10/15/09	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513			
		CHKD: D.N.	DATE 10/15/09				
DECIMAL	ANGLE	APVD: J.M.	DATE 10/15/09	SMC RIGHT ANGLE FEMALE PLUG SOLDER/CLAMP TYPE FOR .085 S/R & SIMILAR CABLES			
REFERENCE:		MATERIALS & FINISHES:		SIZE A	FSCM NO. 19505	DWG NO. 1005-7541-010	REV A
ORIGINATED: D.N. DATE: 10/15/93		SEE NOTES		SCALE 6:1		THIRD ANGLE PROJECTION	SHEET 1 OF 1

1005-7541-010

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