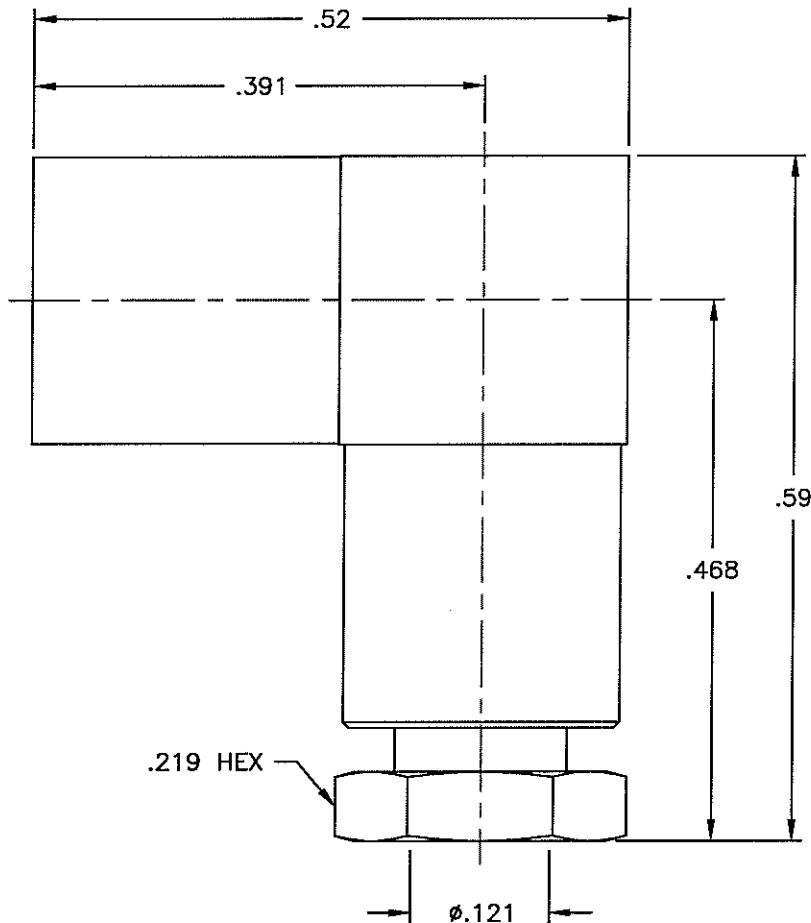


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ECO #7465	02/25/09	A.D.M.



NOTES:


MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT & SPRING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. SLEEVE = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02, BRASS SPEC'D. © 75-82
ROCKWELL "B" TENSILE STRENGTH 55-65 KPSI.
4. 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. SPRING = 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.
3. 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: A.D.M.	DATE: 02/25/09	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 a RADIALL company
	CHKD: D.N.	DATE: 02/25/09	
DECIMAL	ANGLE	APVD: J.M.	DATE: 02/25/09
REFERENCE:			SMB RIGHT ANGLE FEMALE PLUG CLAMP TYPE FOR RG-316 AND SIMILAR CABLES
ORIGINATOR: M.M. DATE: 10/27/82		MATERIALS & FINISHES: SEE NOTES	SIZE: A FSCM NO.: 19505 DWG. NO.: 2005-1551-003 REV: A
SCALE: 6:1		THIRD ANGLE PROJECTION	SHEET 1 OF 1

2005-1551-003