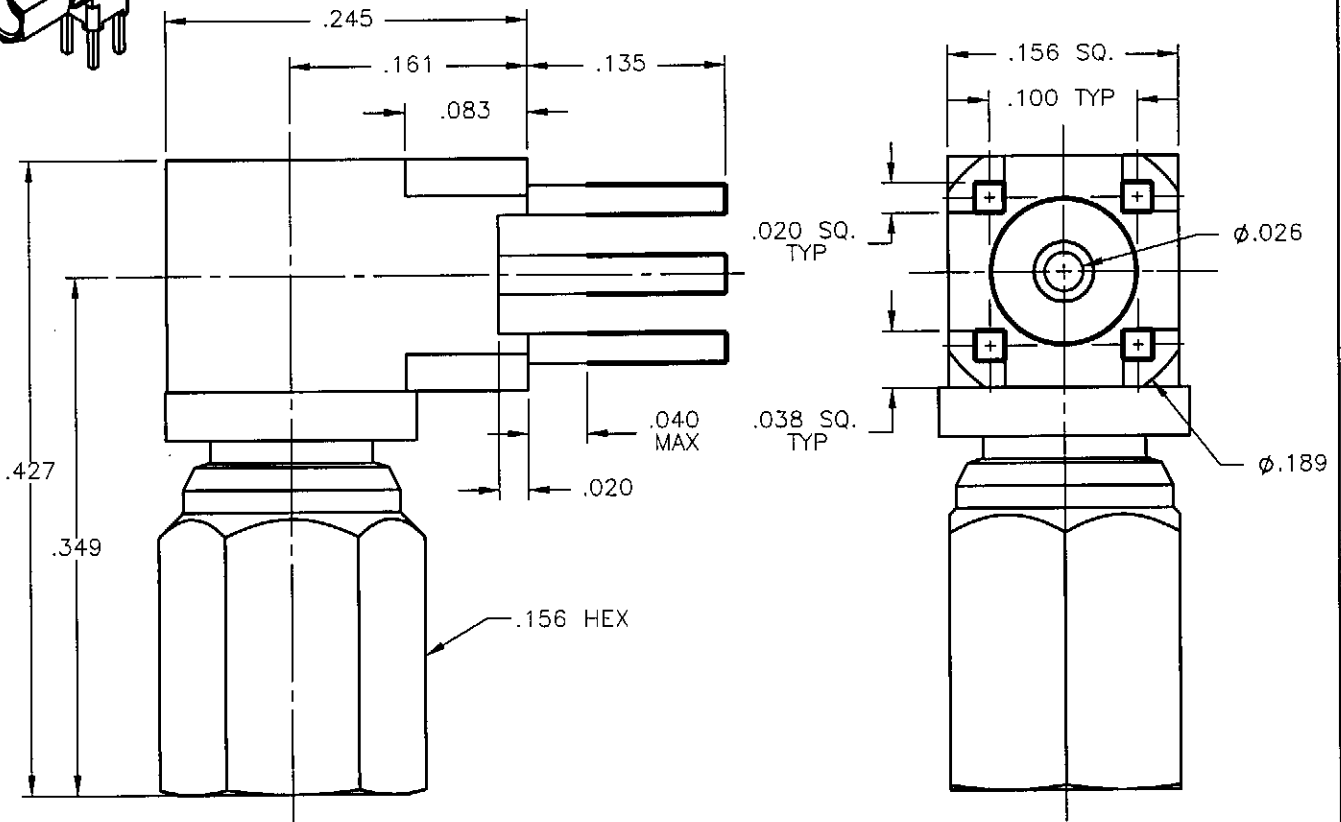


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/05/09	A.D.M.



NOTES:



MATERIALS:

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

FINISHES:

1. CONTACTS = 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.
3. TIN DIP = AEP STANDARD CLAUSE 100, Sn63 SOLDER DIP .0002-.0005 THICK.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: A.D.M.	DATE 08/05/09	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 <i>a RADIALL company</i>		
	CHKD:	DATE 08/05/09			
DECIMAL	ANGLE	D.N.	SSMC RIGHT ANGLE MALE JACK P.C.B. MOUNT RECEPTACLE		
		APVD: J.M.			
REFERENCE:	MATERIALS & FINISHES: SEE NOTES	SIZE A	FSCM NO. 19505	DWG NO. 7042-1511-040	REV A
ORIGINATED: A.D.M. DATE: 08/05/09		SCALE 8:1	THIRD ANGLE PROJECTION 		SHEET 1 OF 1

7042-1511-040