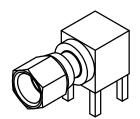
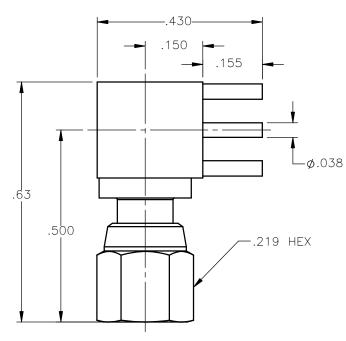
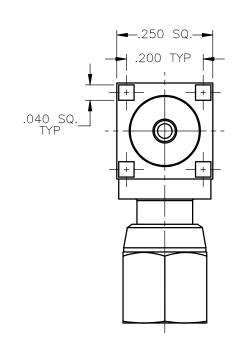
REVISIONS									
REV.	DESCRIPTION	DATE	APPROVED						
А	INITIAL RELEASE	05/09/11	D.N.						







## NOTES:

## MATERIALS:

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

## FINISHES:

- 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.
   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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMAL ANGLE		DWN: D.N.	DATE 05/09/11	Property of Radiall  This document cannot be reproduced or communicated to a third party without prior				
		CHKD: M.J.	DATE 05/09/11	written permission of RADIALL.				
		APVD: J.M.	DATE 05/09/11	SMC RIGHT ANGLE FEMALE PLUG P.C.B. MOUNT RECEPTACLE				
REFERENCE:  ORIGINATED: D.N.		MATERIALS & F		SIZE A	FSCM NO. 19505	DWG NO. 1042-1511	-000	REV A
DATE: 05/09/11				SCALE	4:1	THIRD ANGLE PROJECTION	SHEET 1 OI	F 1

1042-1511-000