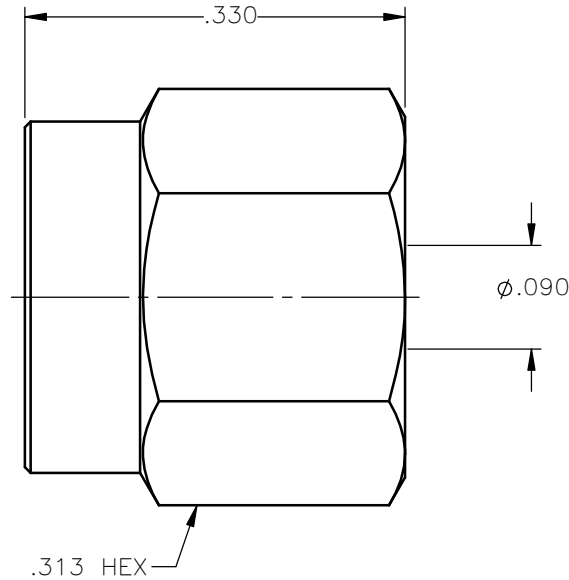


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/28/12	J.S.





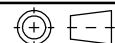
NOTES:

MATERIALS:

1. BODY & COUPLING NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT & RETAINING RING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

FINISHES:

1. BODY = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .0005 TO .0001 THICK COPPER PER MIL-C-14550.
2. 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.
3. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE		Property of Radiall			
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DECIMAL	ANGLE	CHKD:	DATE	SMA STRAIGHT PLUG DIRECT SOLDER FOR .085 S/R & SIMILAR CABLES			
		D.N.	11/28/12				
		APVD:	DATE	SIZE	FSCM NO.	DWG NO.	REV
		J.M.	11/28/12	A	19505	9401-7083-210	A
REFERENCE:	MATERIALS & FINISHES:		SCALE		THIRD ANGLE PROJECTION		SHEET 1 OF 1
ORIGINATED: J.S. DATE: 11/28/12	SEE NOTES		6:1				

9401-7083-210