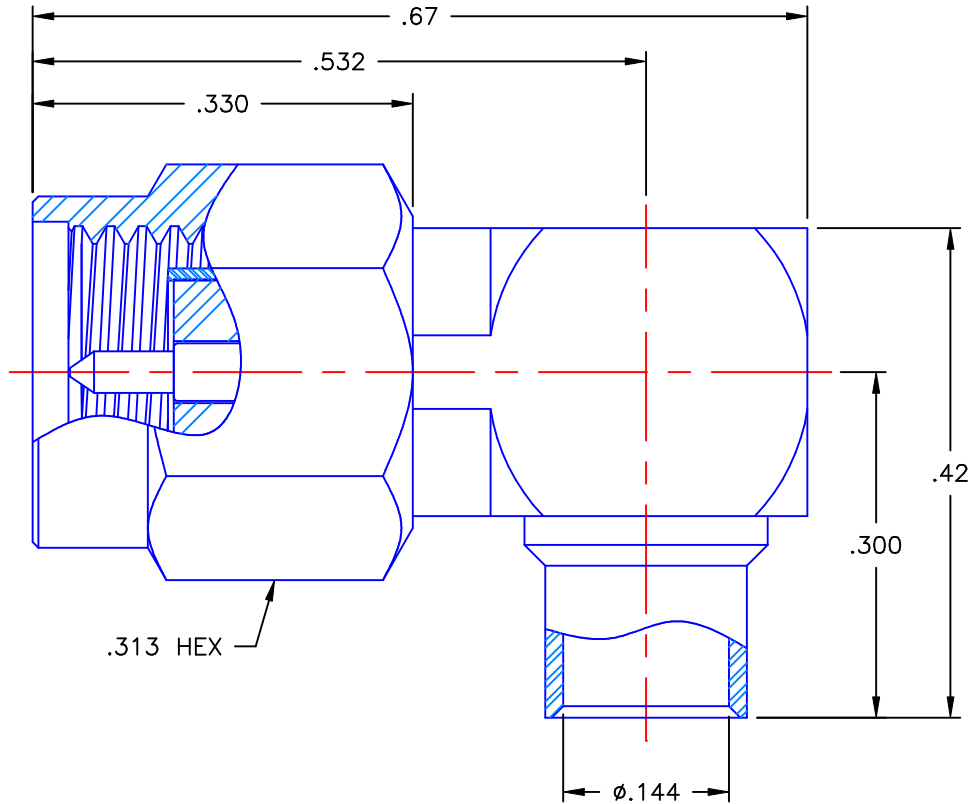


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/23/09	D.N.



NOTES:


MATERIALS:

1. BODIES & COUPLING NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "A".
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.
5. CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. BODIES & CAP = 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.
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.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
	D.N.	06/23/09	
DECIMAL	ANGLE	CHKD:	SMA RIGHT ANGLE PLUG DIRECT SOLDER FOR .141 S/R & SIMILAR CABLES
		A.D.M.	
		APVD:	SIZE FSCM NO. DWG. NO. REV A 19505 9443-7563-009 A
		J.M.	SCALE 6:1 THIRD ANGLE PROJECTION SHEET 1 OF 1
REFERENCE:	MATERIALS & FINISHES:		
ORIGINATOR: D.N. DATE: 06/23/09	SEE NOTES		

9443-7563-009