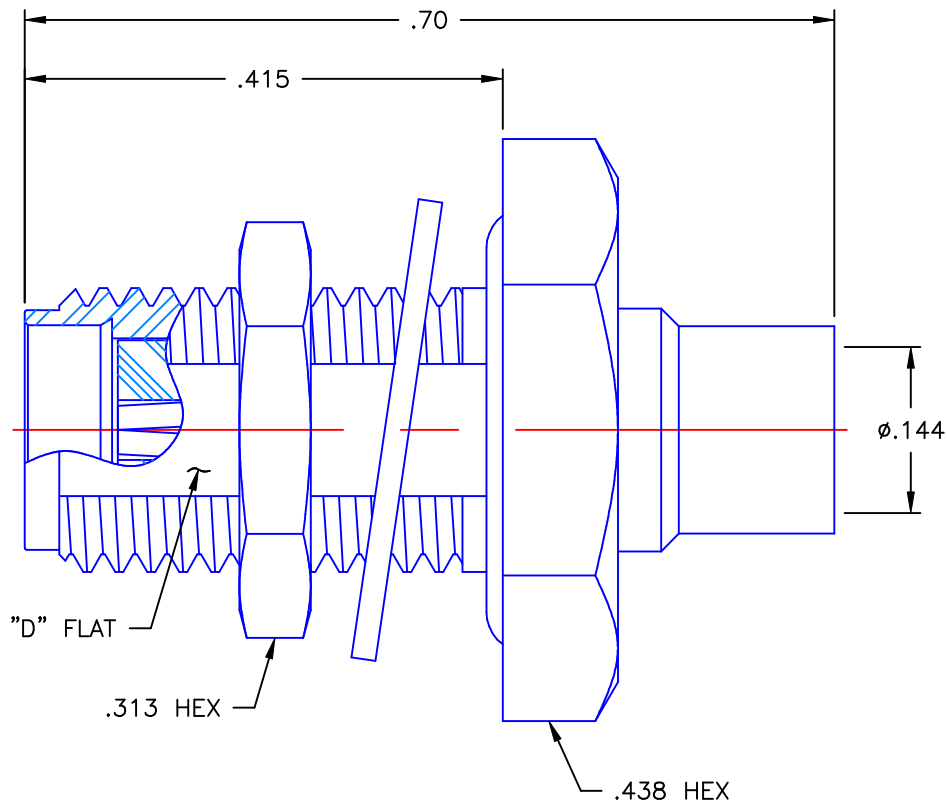


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/18/09	A.D.M.



**NOTES:**


**MATERIALS:**

1. BODY & 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 = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
5. O-RING = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

**FINISHES:**

1. BODY & NUT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
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. LOCKWASHER = 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 02/18/09	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE 02/18/09	
DECIMAL	ANGLE	APVD: J.M.	DATE 02/18/09	
REFERENCE:		MATERIALS & FINISHES:  SEE NOTES		SMA STRAIGHT JACK BULKHEAD DIRECT SOLDER TYPE FOR .141 S/R & SIMILAR CABLES
ORIGINATOR: A.D.M. DATE: 02/18/09		SIZE A	FSCM NO. 19505	DWG. NO. <b>9453-1583-009</b>
		SCALE 6:1	THIRD ANGLE PROJECTION	REV A  SHEET 1 OF 1

9453-1583-009