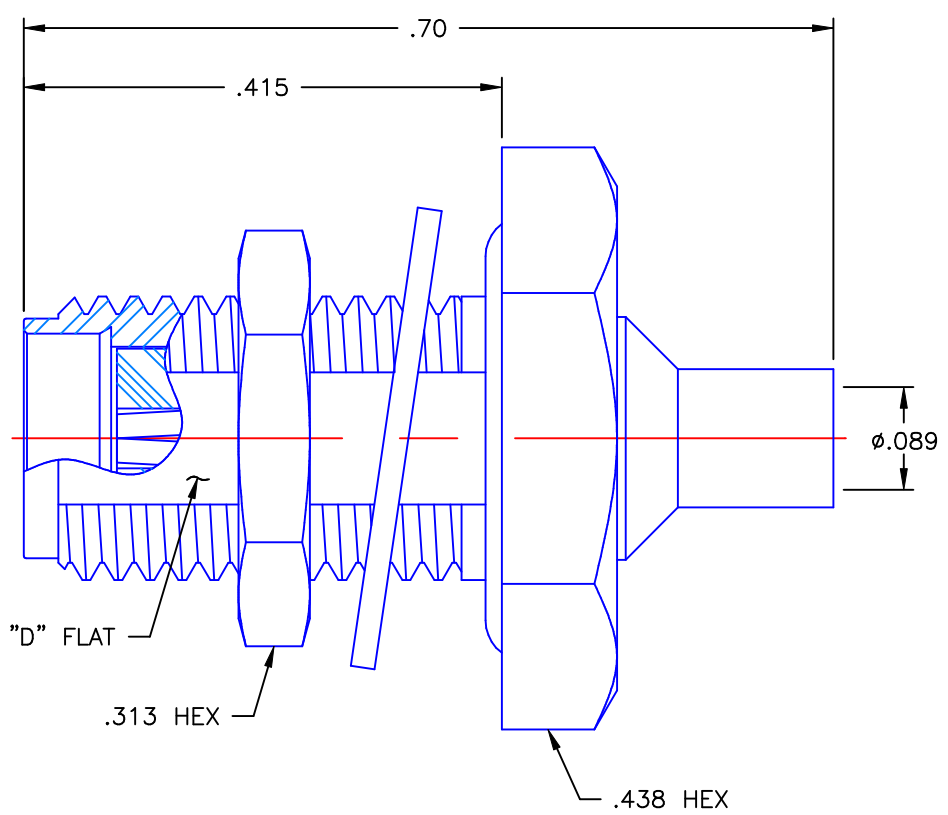


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/23/10	A.D.M.



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. 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.
2. ALL OTHER METAL PARTS = 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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE
	A.D.M.	11/23/10
	CHKD:	DATE
	D.N.	11/23/10
DECIMAL	ANGLE	APVD:
		J.M.
		DATE
		11/23/10



Property of Radiall
This document cannot be reproduced or
communicated to a third party without prior
written permission of RADIALL.

SMA STRAIGHT JACK
BULKHEAD DIRECT SOLDER TYPE
FOR .086 S/R & SIMILAR CABLES

REFERENCE:	MATERIALS & FINISHES:
ORIGINATOR: A.D.M. DATE: 11/23/10	SEE NOTES

SIZE A	FSCM NO. 19505	DWG. NO. 9453-7083-010	REV A
SCALE 6:1	THIRD ANGLE PROJECTION		SHEET 1 OF 1

9453-7083-010