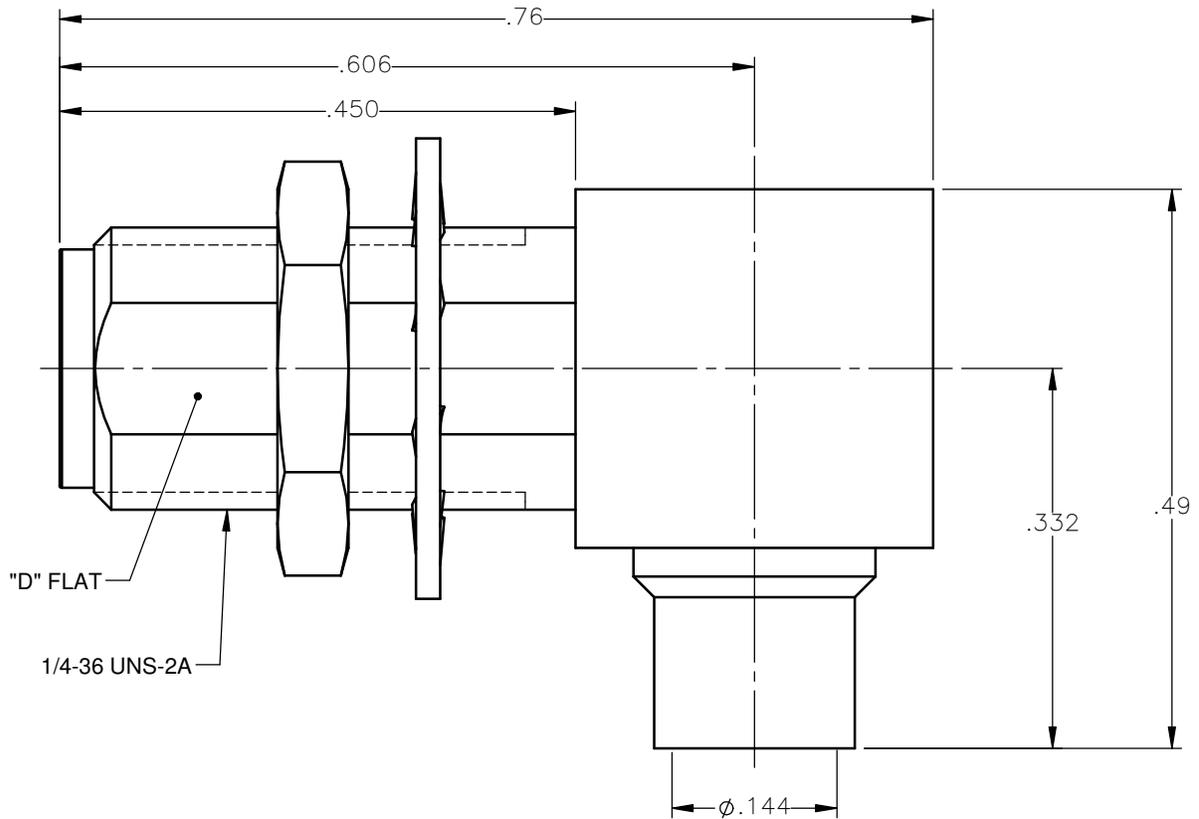


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/20/12	J.S.



NOTES:

MATERIALS:

1. BODIES & NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = 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. CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

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. CAP & LOCKWASHER = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
3. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: J.S.	DATE 06/20/12	 <b>Property of Radiall</b> This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.			
	CHKD: M.J.	DATE 06/20/12				
DECIMAL	ANGLE	APVD: J.M.	<b>SMA RIGHT ANGLE JACK          BULKHEAD DIRECT SOLDER TYPE          FOR .141 S/R &amp; SIMILAR CABLES</b>			
		DATE 06/20/12				
REFERENCE:	MATERIALS & FINISHES: SEE NOTES		SIZE A	FSCM NO. 19505	DWG NO. 9613-1563-009	REV A
ORIGINATED: J.S. DATE: 06/20/12			SCALE 6:1	THIRD ANGLE PROJECTION		SHEET 1 OF 1

9613-1563-009