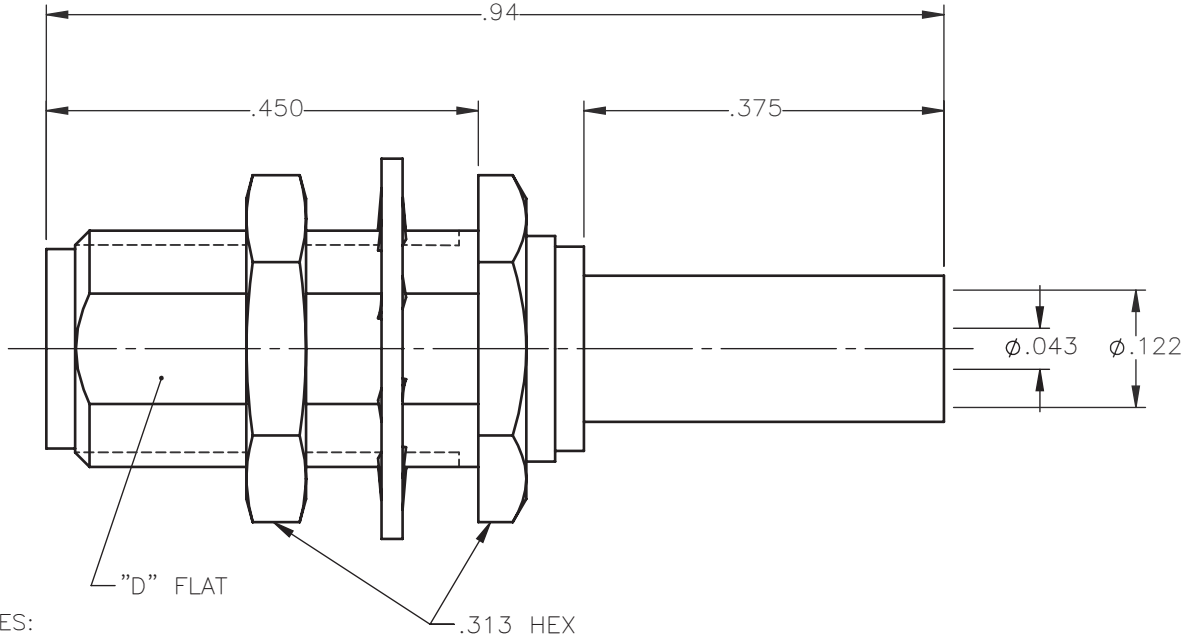


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/21/17	C.E.





NOTES:

MATERIALS:

1. BODY & 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. CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL O50 EXCEPT YIELD STRENGTH.
6. BUSHING = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
7. SHRINK SLEEVE = THERMOFIT SCL, BLACK (NOT SHOWN)

FINISHES:

1. BODY & NUT = GOLD PLATE PER ASTM B488-11, TYPE II, 30µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER AMS-QQ-N-290.
2. CONTACT = GOLD PLATE PER ASTM B488-11, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER AMS-QQ-N-290.
3. ALL OTHER METAL PARTS = GOLD PLATE PER ASTM B488-11, TYPE II, 30µin MIN, GRADE C OVER 100 TO 200µin COPPER STRIKE PER AMS 2418.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.		
	C.E.	11/21/17			
DECIMAL	ANGLE	CHKD:	DATE	SMA STRAIGHT JACK BULKHEAD REAR MOUNT CRIMP TYPE FOR RG-178 & SIMILAR CABLES	
		J.S.	11/21/17		
		APVD:	DATE		
		J.M.	11/21/17		
REFERENCE:	MATERIALS & FINISHES:	SIZE	FSCM NO.	DWG NO.	REV
ORIGINATED: C.E. DATE: 11/21/17	SEE NOTES	A	19505	9030-1023-002	A
		SCALE 5:1	THIRD ANGLE PROJECTION		SHEET 1 OF 1

9030-1023-002