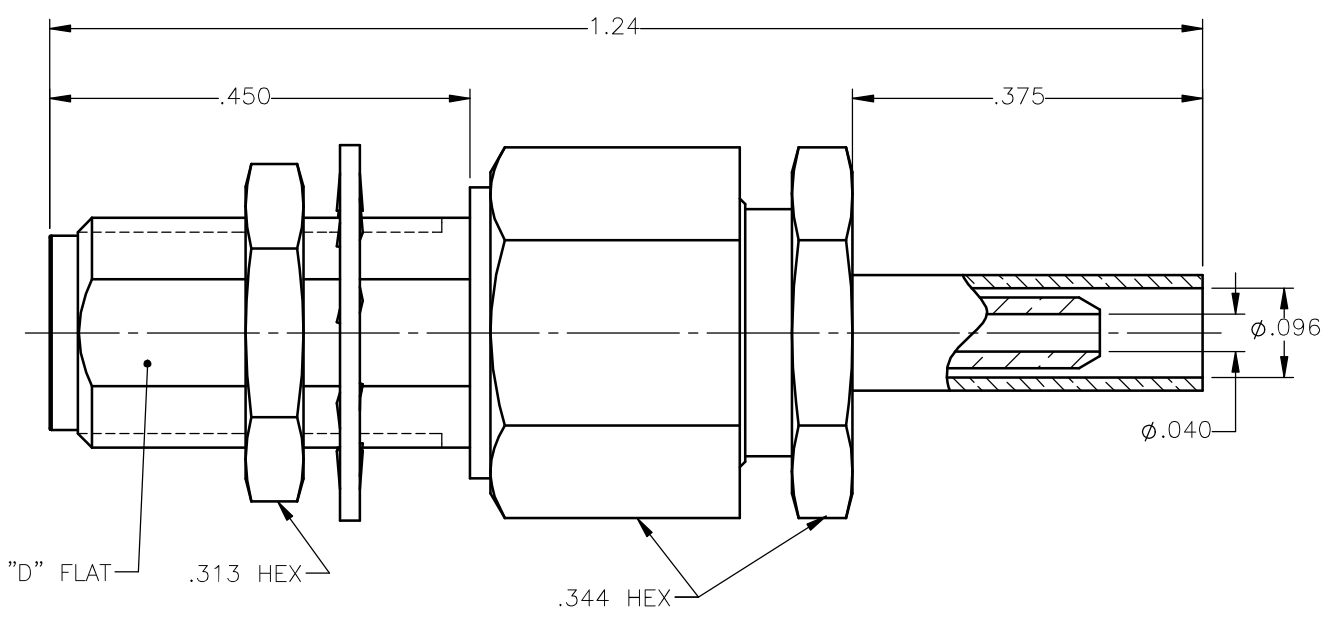


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/18/14	J.S.





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 NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
6. 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 050 EXCEPT YIELD STRENGTH.
7. SHRINK SLEEVE = BLACK THERMOFIT SCL (NOT SHOWN)

FINISHES:

1. BODY & NUT = GOLD PLATE PER ASTM B488-01, TYPE II, 30µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER QQ-N-290.
2. CONTACT = GOLD PLATE PER ASTM B488-01, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
3. ALL OTHER METAL PARTS = GOLD PLATE PER ASTM B488-01, TYPE II, 30µin MIN, GRADE C OVER 100 TO 200µin COPPER STRIKE PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: J.S.	DATE: 08/18/14	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.	
		CHKD: D.N.	DATE: 08/18/14		
DECIMAL	ANGLE	APVD: J.M.	DATE: 08/18/14	SMA STRAIGHT JACK BULKHEAD REAR MOUNT CRIMP TYPE FOR RG-178 & SIMILAR CABLES	
REFERENCE:		MATERIALS & FINISHES: SEE NOTES			
ORIGINATED: J.S. DATE: 08/18/14				DWG NO.: 9130-1573-002	REV: A
				SCALE: 5:1	THIRD ANGLE PROJECTION
				SHEET 1 OF 1	

9130-1573-002