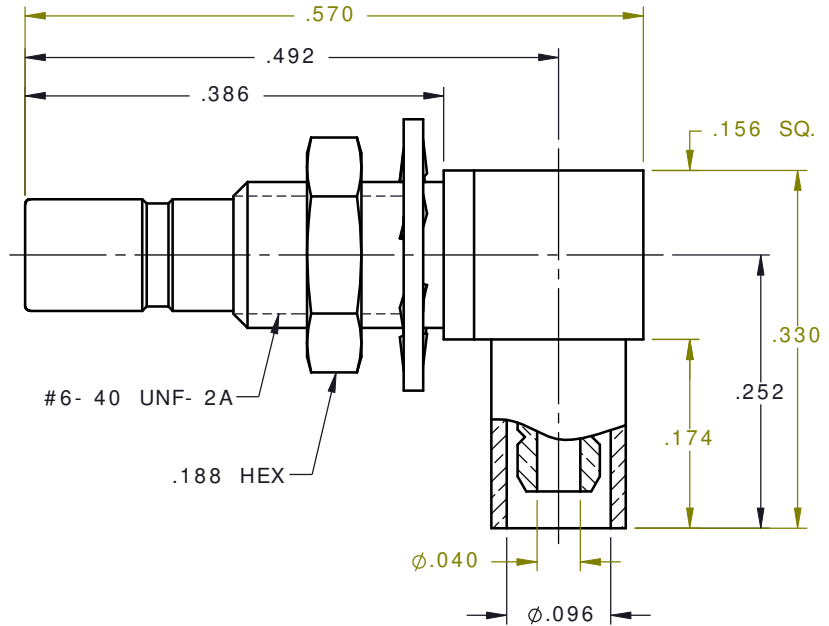
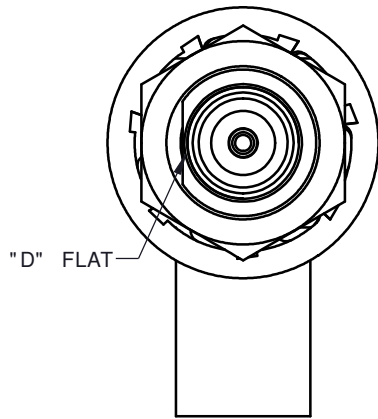


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/ 18/ 08	A.D.M.
B	ECN #7967	07/ 22/ 10	D.N.




NOTES:

MATERIALS:

- CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- 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.
- LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
- SHRINK SLEEVE RNF 100, YELLOW (NOT SHOWN).
- ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- 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.
- ALL OTHER METAL PARTS = GOLD PLATE PER MIL- G- 45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL- C- 14550.

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.			
	A.D.M.	01/ 18/ 08				
DECIMAL	ANGLE	CHKD:	DATE			
		D.N.	01/ 18/ 08			
		APVD:	DATE			
		J.M.	01/ 18/ 08			
REFERENCE:	MATERIALS & FINISHES:		SIZE	FSCM NO.	DWG NO.	REV
ORIGINATED: A.D.M.	SEE NOTES		A	19505	7406- 1521- 005	B
DATE: 01/ 18/ 08			SCALE 6:1	THIRD ANGLE PROJECTION	SHEET 1 OF 1	

7406- 1521- 005