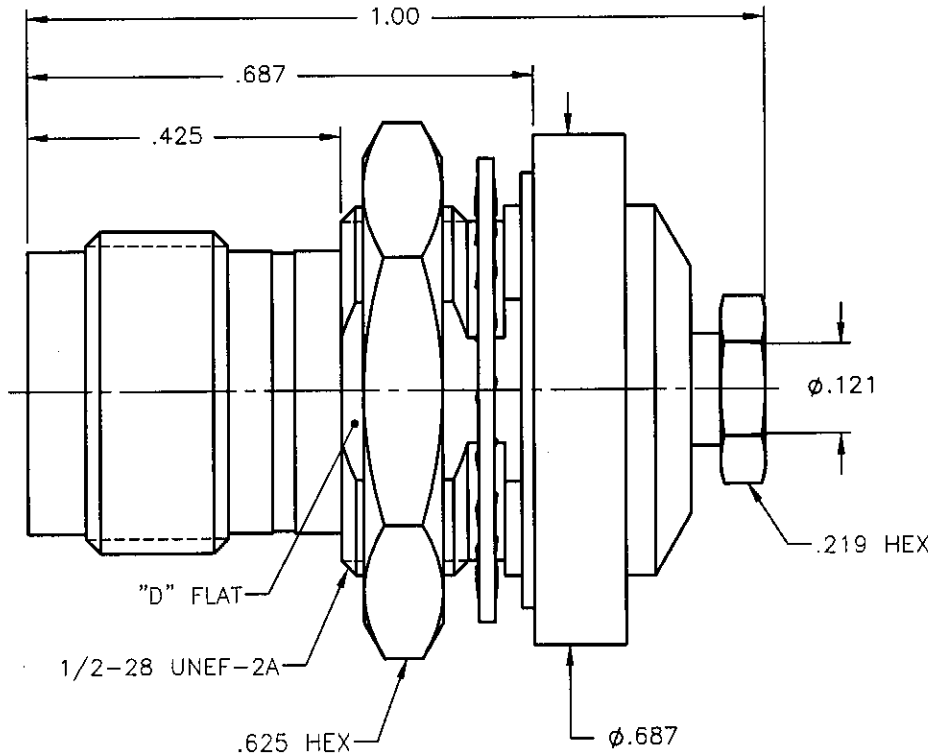


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ECO #7628	06/18/09	A.D.M.



NOTES:


MATERIALS:

- INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- CONTACT & WIRE ADAPTOR = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- GASKET = SILICONE RUBBER PER 45-55 DUROMETER DOW CORNING SILASTIC 250.
- LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
- ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- CONTACT & WIRE ADAPTOR = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
- SOLDER FITTING = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
- 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.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 a RADIALL company
	A.D.M.	06/18/09	
DECIMAL	ANGLE	CHKD:	DATE
		D.N.	06/18/09
REFERENCE:	MATERIALS & FINISHES:	APVD:	DATE
ORIGINATED: D.N. DATE: 06/18/00	SEE NOTES	J.M.	06/18/09
		SIZE	FSCM NO.
		A	19505
		DWG NO.	REV
		6001-7041-010	A
		SCALE 4:1	THIRD ANGLE PROJECTION
			SHEET 1 OF 1

6001-7041-010