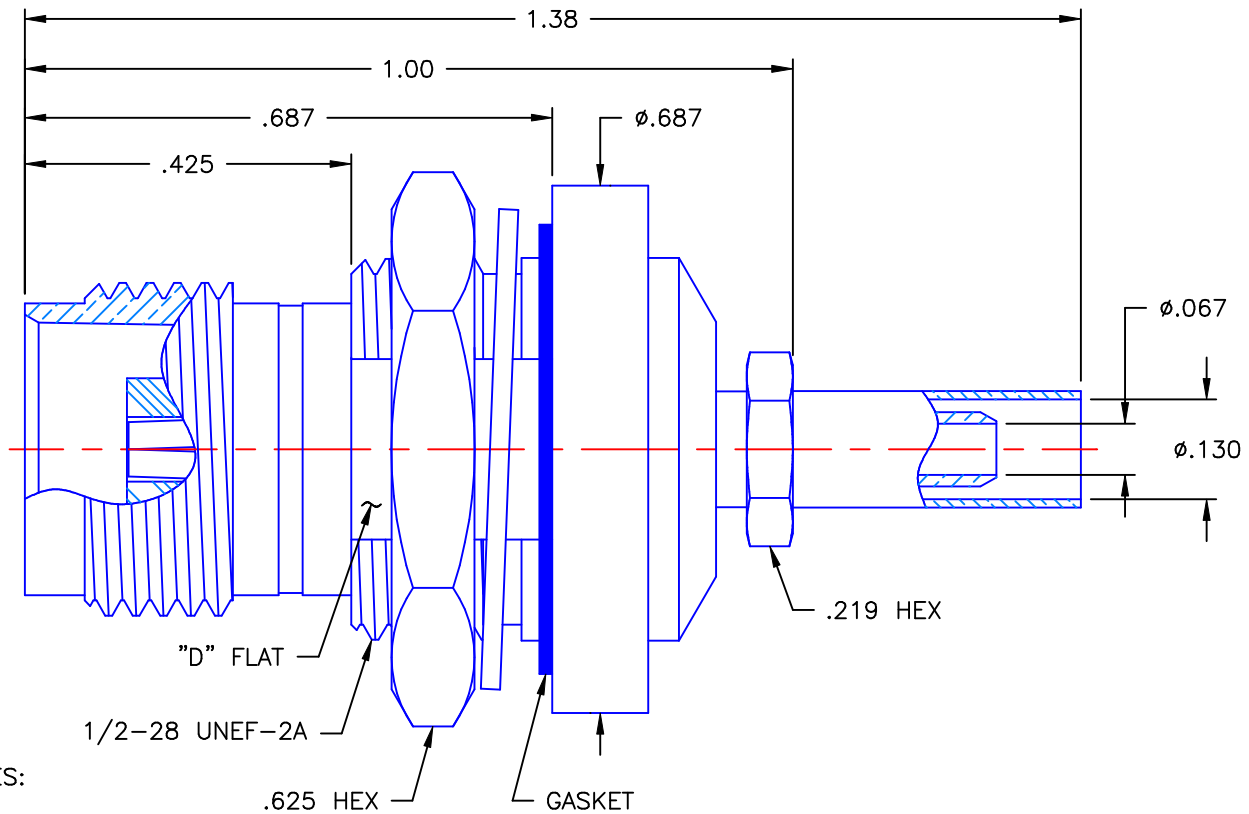


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/11/10	A.D.M.



NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. GASKET = SILICONE RUBBER 45-55 DUROMETER, DOW CORNING SILASTIC 250.
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. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. CONTACT & WIRE ADAPTER = 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. 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:	A.D.M.	DATE	01/11/10
	CHKD:	D.N.	DATE	01/11/10
	APVD:	J.M.	DATE	01/11/10
	REFERENCE:	MATERIALS & FINISHES: SEE NOTES		

**AEP** APPLIED ENGINEERING PRODUCTS  
a RADIALL company  
104 John W. Murphy Dr.  
New Haven, CT 06513

TNC STRAIGHT JACK  
BULKHEAD REAR MOUNT CRIMP TYPE  
FOR RG-316DS & SIMILAR CABLES

ORIGINATOR: A.D.M. DATE: 01/11/10	SIZE A	FSCM NO. 19505	DWG NO. 6001-7071-019	REV A
SCALE 4:1	THIRD ANGLE PROJECTION		SHEET 1 OF 1	

6001-7071-019