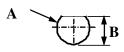
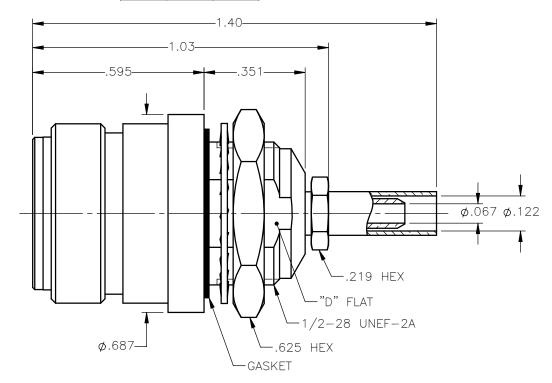


## PANEL CUT OUT

REVISIONS								
REV.	DESCRIPTION	DATE	APPROVED					
А	INITIAL RELEASE	04/30/18	D.N.					



	inches			
	Maxi	mini		
A	.505	.509		
В	.471	.475		



## 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. 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 OSO EXCEPT YIELD STRENGTH.
- 4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
  5. GASKET = SILICONE RUBBER 45-55 DUROMETER DOW CORNING SILASTIC 250.
  6. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

- 1. 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.

  2. ALL OTHER METAL PARTS = NICKEL PLATE PER AMS-QQ-N-290, CLASS 1, GRADE G, EXCEPT 100 TO 200µin THICK OVER 50 TO 100µin THICK COPPER PER AMS 2418.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN:         DATI           D.N.         04/30           CHKD:         DATI	/18	Property of Radiall  This document cannot be reproduced or communicated to a third party without prior RADIALL company written permission of RADIALL.				
DECIMAL	ANGLE	C.E. 04/30 APVD: DATI J.M. 04/30		TYPE "N" STRAIGHT JACK BULKHEAD FRONT MOUNT CRIMP TYPE				
REFERENCE:  ORIGINATED: D.N. DATE: 04/30/18		MATERIALS & FINISHES: SEE NOTES		SIZE A SCALE	FSCM NO. 19505	DWG NO. 4502-707  THIRD ANGLE PROJECTION	1-003	REV A