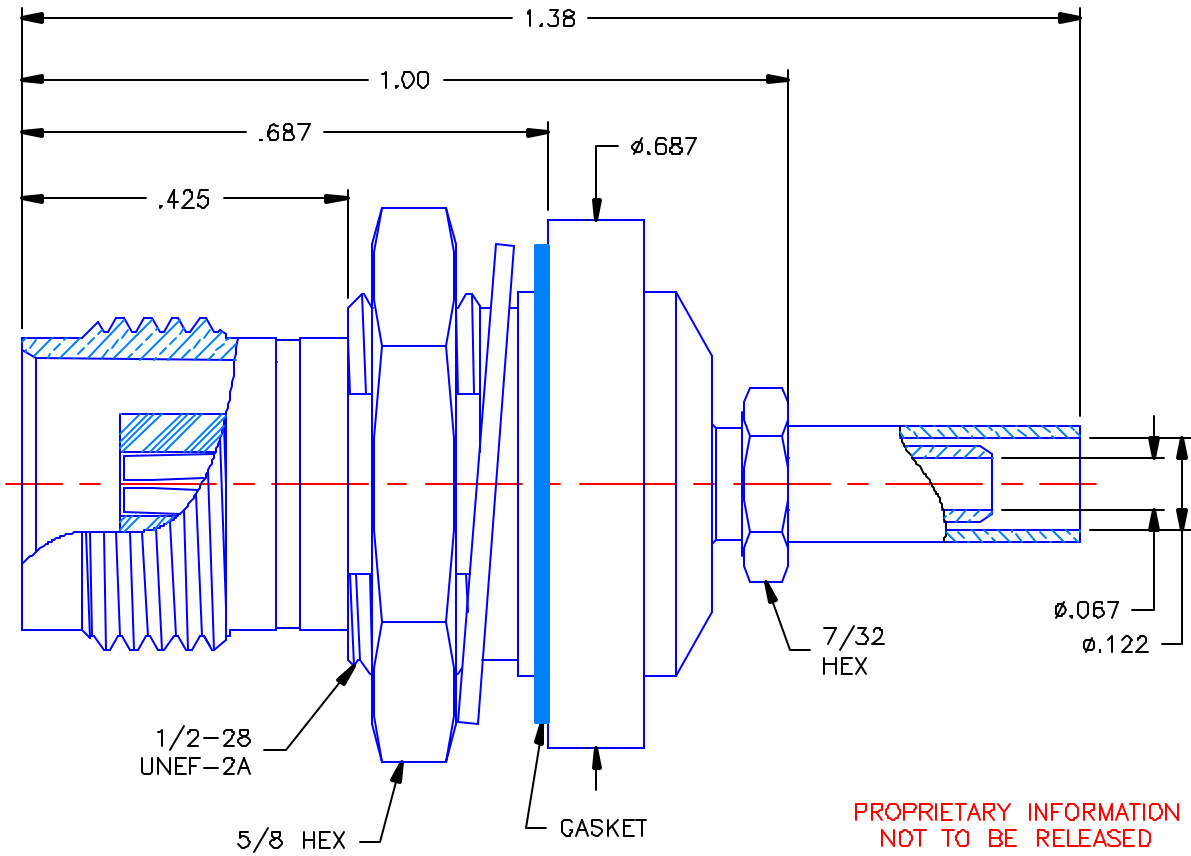


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	06/13/00	T.S.



PROPRIETARY INFORMATION
 NOT TO BE RELEASED
 WITHOUT WRITTEN PERMISSION
 FROM AN AUTHORIZED
 REPRESENTATIVE OF
 APPLIED ENGINEERING PRODUCTS


NOTES:

MATERIALS:

1. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
2. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
3. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I CLASS "A".
4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
5. CRIMP SLEEVE = SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000. TEMPER: LIGHT ANNEAL Q50, EXCEPT YIELD STRENGTH.
6. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES

1. CONTACTS = 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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: T.S.	DATE: 06/13/00	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE: 06/13/00	
DECIMAL	ANGLE	APVD: D.J.C.	DATE: 06/13/00	TNC STRAIGHT JACK BULKHEAD REAR MOUNT SOLDER/CRIMP TO RG-316
REFERENCE:	MATERIAL & FINISHES:	SIZE: A	FSCM NO.: 19505	
ORIGINATOR: T.S. DATE: 06/13/00		SEE NOTES		REV: -
SCALE: 4:1			SHEET 1 OF 1	

6001-7071-003