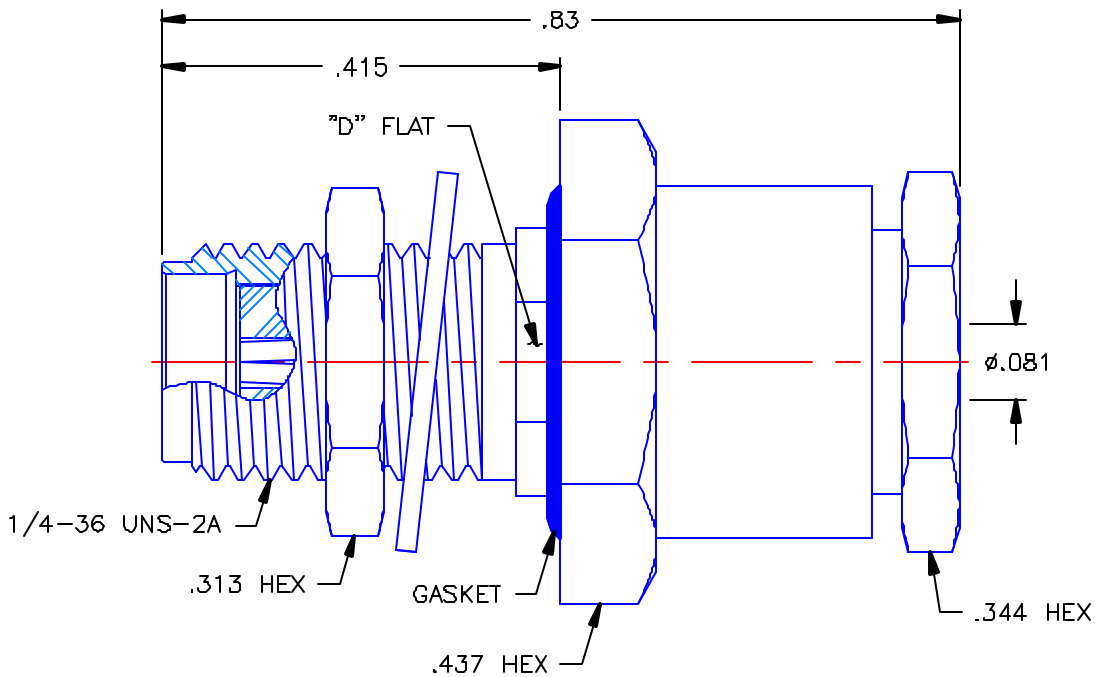


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	01/24/03	A.D.M.



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


NOTES: CONFORMS TO MIL-PRF-39012/59-3006

MATERIALS:

1. BODY & NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
5. FERRULE, COMPRESSION NUT, & WASHER = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
6. O RING = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

FINISHES:

1. BODY & NUT = PASSIVATE PER QQ-P-35, TYPE VI.
2. 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.
3. 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. A D.M.	DATE 01/24/03	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD:	DATE 01/24/03	
DECIMAL	ANGLE	D.N. D.J.C.	SMA STRAIGHT JACK BULKHEAD REAR MOUNT COMPRESSION TYPE FOR RG-178 CABLE
		APVD: DATE 01/24/03	
REFERENCE:	MATERIALS & FINISHES: SEE NOTES		SIZE: A FSCM NO.: 19505 DWG NO.: 9230-9553-902 REV: -
ORIGINATOR: A.D.M. DATE: 01/24/03			SCALE 5:1 SHEET 1 OF 1

9230-9553-902