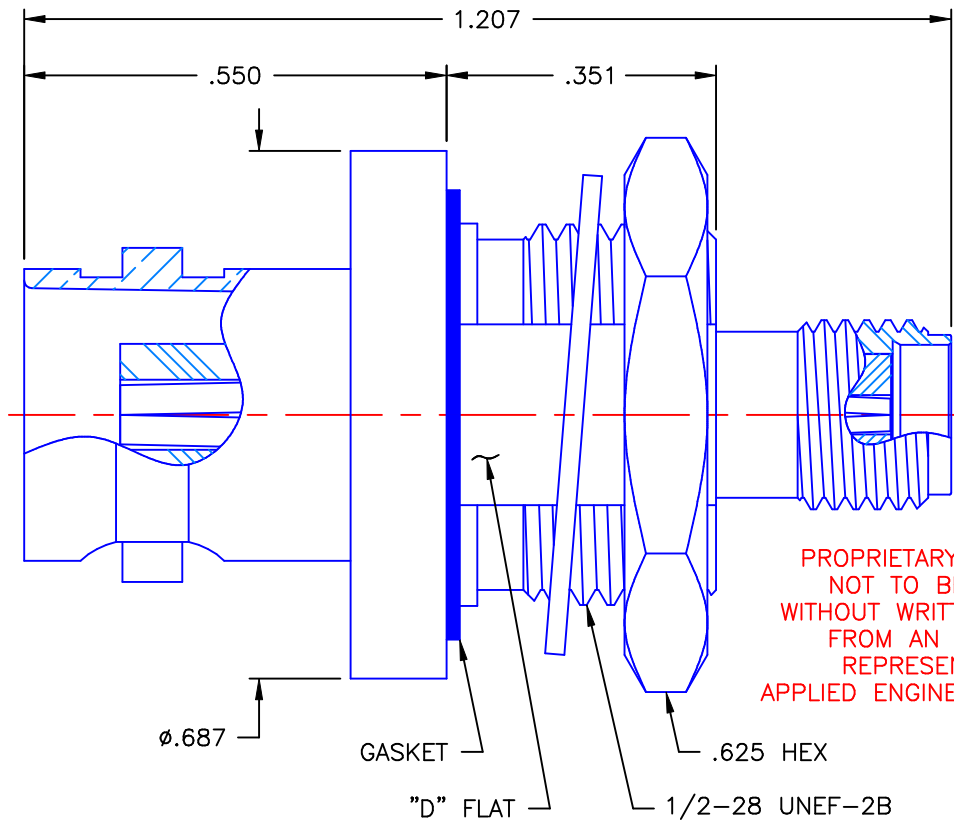


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/17/06	A.D.M.



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


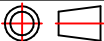
NOTES:

MATERIALS:

1. BNC BODY & NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. SMA BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
3. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
4. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
5. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
6. GASKET = SILICONE RUBBER 45-55 DUROMETER DOW CORNING SILASTIC 250.

FINISHES:

1. SMA BODY = 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 05/17/06	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE 05/17/06	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 05/17/06	
				BNC JACK TO SMA JACK FRONT MOUNT ADAPTOR
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		SIZE A
ORIGINATOR: A.D.M. DATE: 05/17/06				FSCM NO. 19505
				DWG NO. 5530-9503-000
				REV A
		SCALE 4:1		THIRD ANGLE PROJECTION
				
				SHEET 1 OF 1

5530-9503-000