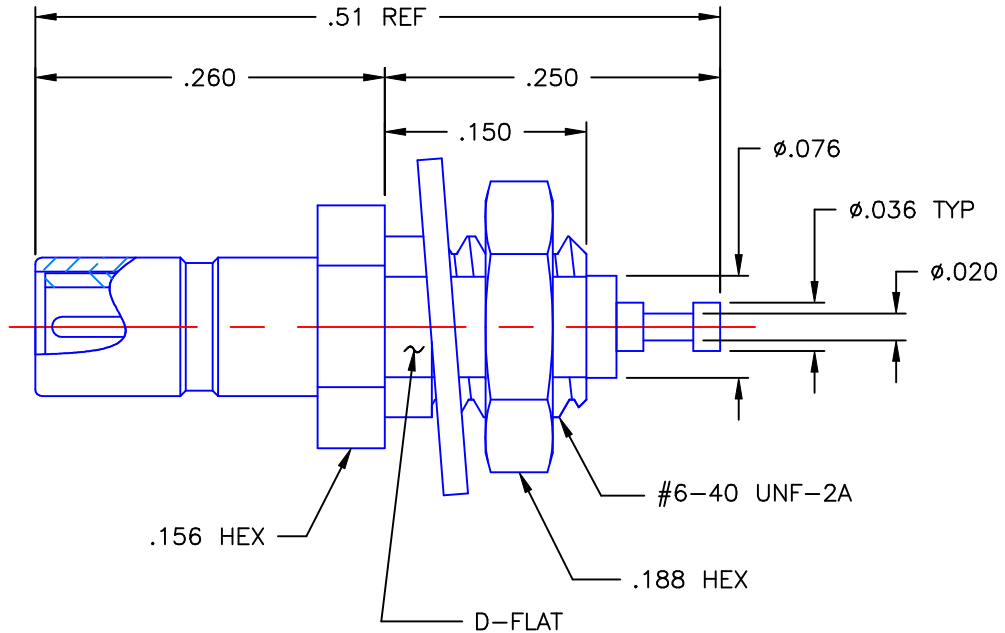


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECO #5816	04/26/05	K.P.



NOTES:


MATERIALS:

1. BODY & LOCKNUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
4. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".

FINISHES:

1. 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.
2. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: K.P.	DATE 04/20/05	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD: A.D.M.	DATE 04/26/05	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 04/26/05
REFERENCE:		MATERIALS & FINISHES: SEE NOTES	
ORIGINATOR: D.N. DATE: 11/04/87		SIZE A	FSCM NO. 19505
		DWG NO. 7219-1511-000	
		SCALE 7:1	THIRD ANGLE PROJECTION
		REV B	
		SHEET 1 OF 1	

7219-1511-000