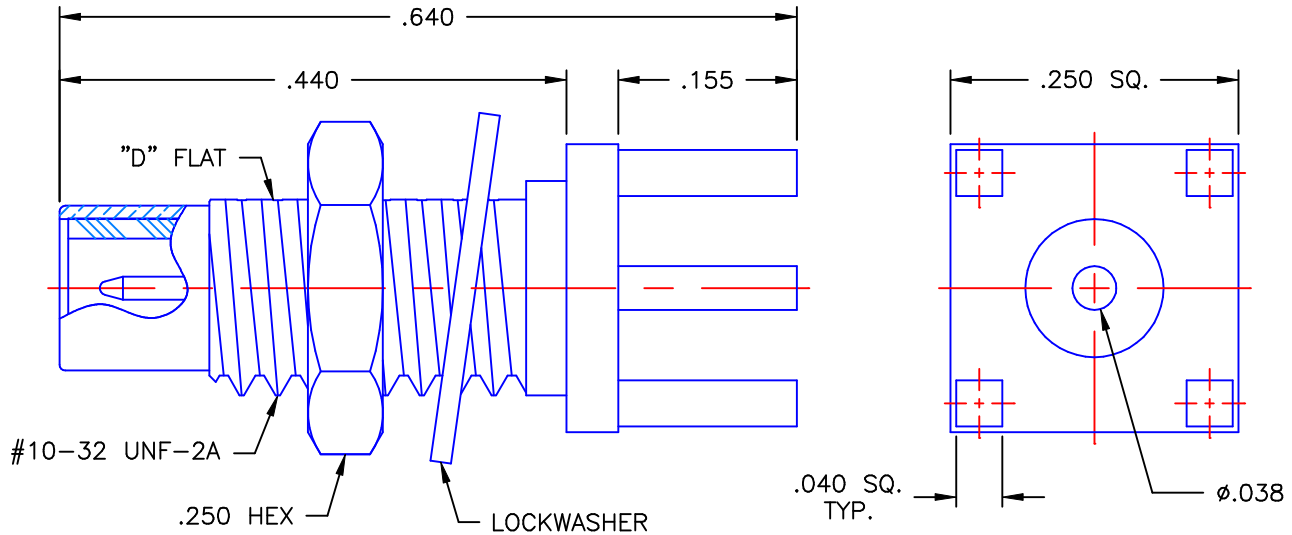


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/08/08	D.N.



NOTES:

MATERIALS:

1. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

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: D.N.	DATE 12/08/08	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: A.D.M.	DATE 12/08/08	
DECIMAL	ANGLE	APVD: J.M.	DATE 12/08/08	SMC STRAIGHT MALE JACK BULKHEAD MOUNT P.C.B. RECEPTACLE
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		
ORIGINATOR: D.N. DATE: 12/08/08		SIZE A	FSCM NO. 19505	DWG. NO. 1109-1511-000 THIRD ANGLE PROJECTION
		SCALE 6:1		REV A SHEET 1 OF 1

1109-1511-000