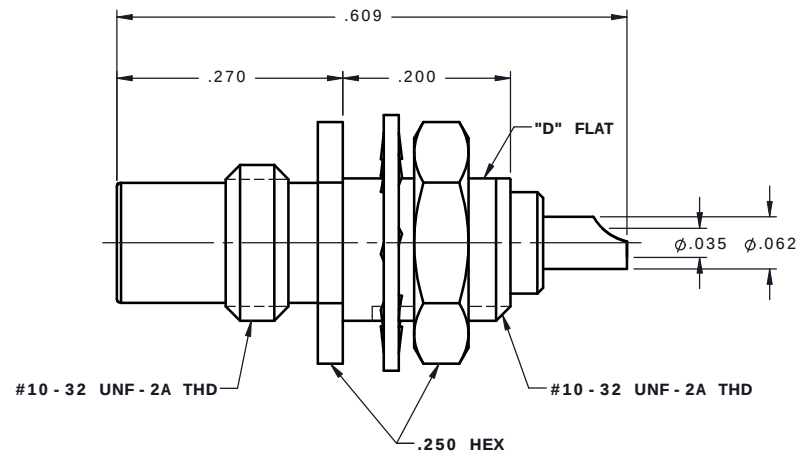


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/07/10	D.N.



CONFORMS TO MIL-PRF-39012/77-0002

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: DATE D.N. 07/07/10	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.	
		CHKD: DATE M.J. 07/07/10		
DECIMAL	ANGLE	APVD: DATE J.M. 07/07/10	SMC STRAIGHT MALE JACK BULKHEAD FRONT MOUNT SOLDER POT RECEPTACLE	
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		
ORIGINATED: D.N. DATE: 07-07-10		SIZE A	FSCM NO. 19505	DWG NO. 1019 - 1511 - 999
		SCALE 6:1	THIRD ANGLE PROJECTION	REV A
		SHEET 1 OF 1		

1019 - 1511 - 999