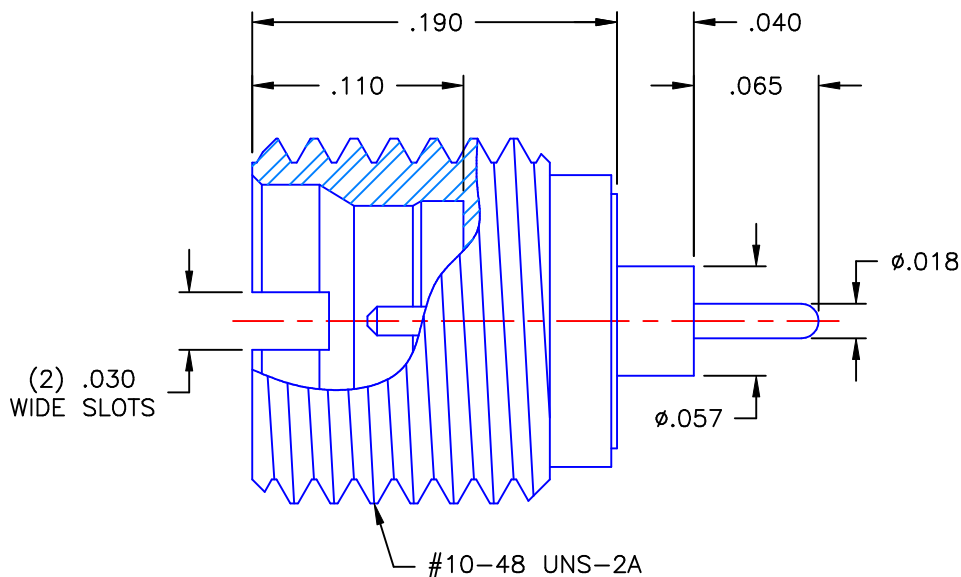


PROPRIETARY INFORMATION  
 NOT TO BE RELEASED  
 WITHOUT WRITTEN PERMISSION  
 FROM AN AUTHORIZED  
 REPRESENTATIVE OF  
 APPLIED ENGINEERING PRODUCTS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	01/03/06	D.N.




NOTES:

MATERIALS:

1. HOUSING & BODY = 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.

FINISHES:

1. HOUSING & 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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513	
	D.N.	01/03/06		
	CHKD:	DATE		
DECIMAL	ANGLE	A.D.M.	01/03/06	SMP STRAIGHT MALE "FULL DETENT" THREADED MOUNT
		APVD:	DATE	
		D.J.C.	01/03/06	SIZE A    FSCM NO. 19505    DWG NO. 7511-9513-001    REV -
REFERENCE:	MATERIALS & FINISHES:		SCALE 10:1	SHEET 1 OF 1
ORIGINATOR: D.N. DATE: 01/03/06	SEE NOTES			

7511-9513-001