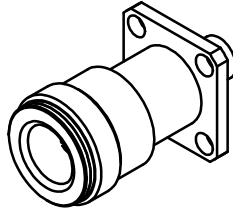
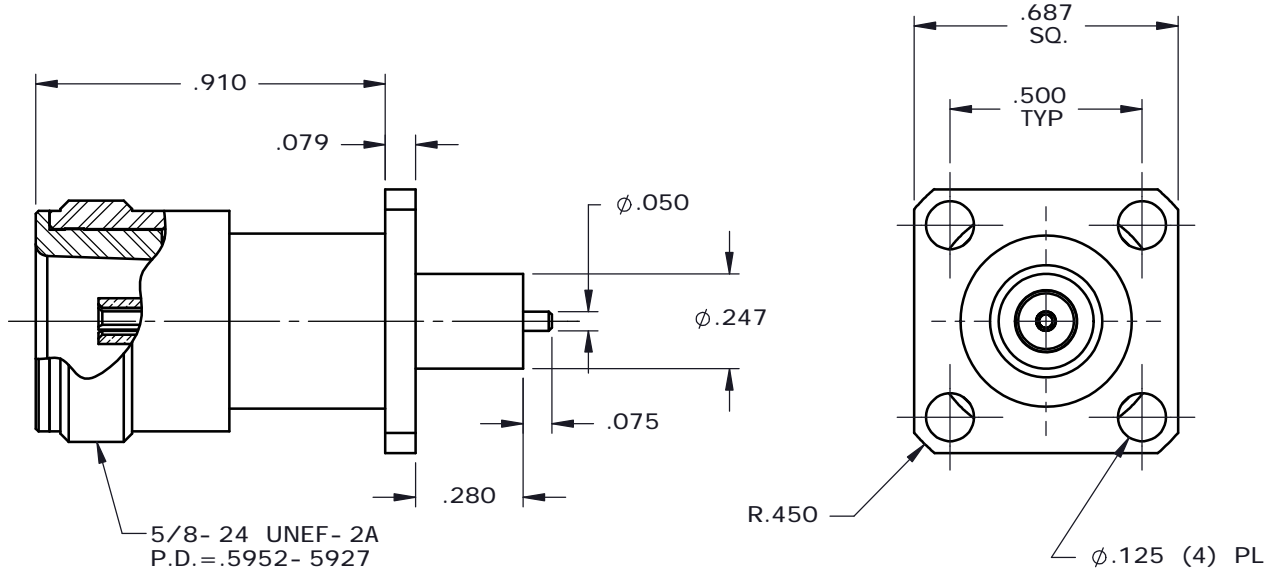


PROPRIETARY INFORMATION
 NOT TO BE RELEASED
 WITHOUT WRITTEN PERMISSION
 FROM AN AUTHORIZED
 REPRESENTATIVE OF
 APPLIED ENGINEERING PRODUCTS



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	2/15/2006	D.N.





NOTES:

MATERIALS:

1. BODY & INSERT = 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.
4. "O" RINGS = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

FINISHES:

1. BODY & INSERT = 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	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 a RADIALL company				
	D.N.	02/15/06					
DECIMAL	ANGLE	CHKD:	DATE	TYPE "N" STRAIGHT JACK 4 HOLE FLANGE MOUNT WATERTIGHT			
		A.D.M.	02/15/06				
		APVD:	DATE	SIZE	FSCM NO.	DWG NO.	REV
		D.J.C.	02/15/06	A	19505	4524-9513-001	A
REFERENCE:	MATERIALS & FINISHES:		SCALE	THIRD ANGLE PROJECTION		SHEET 1 OF 1	
sk-1342 ORIGINATED: D.N. DATE: 02/15/06	SEE NOTES		2:1				

4524-9513-001