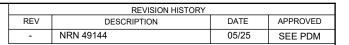
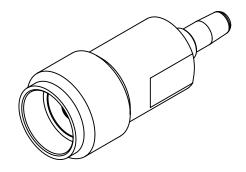
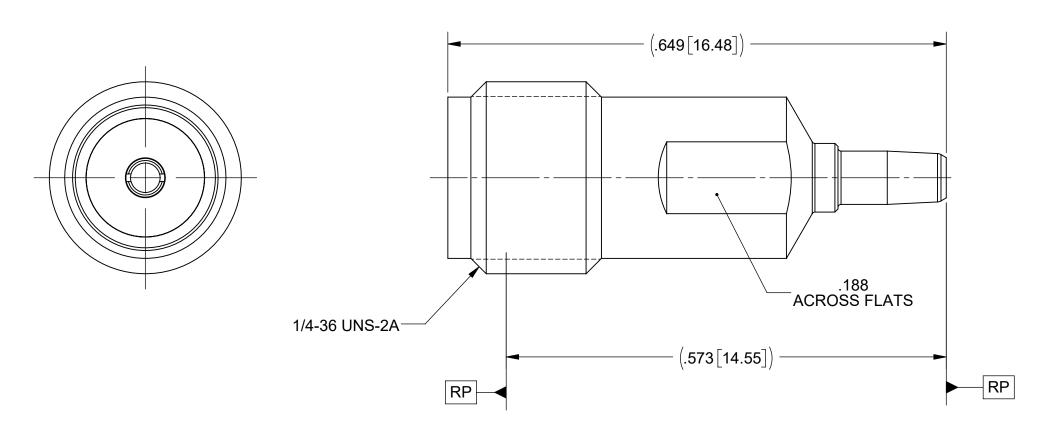
## PRODUCT DATA DRAWING







## MATERIAL:

BODY: STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1

OR ASTM A582 TYPE 303, CONDITION A.

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04. CONTACT:

**INSULATORS:** PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B.

FINISH:

BODY: PASSIVATED PER AMS 2700

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz.

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA: N/A	
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWIN PROPERTY OF SV MICROWAVE, IN UCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, INC IS PROHIBITED.

	DIMENSIONS ARE IN INCHES TOLERANCES:
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
;	THIRD ANGLE PROJECTION

±15'	2) ALL DIMENSIONS ARE 3) BREAK CORNERS & ED 4) CHAM. 1ST & LAST THE 5) SURFACE ROUGHNESS	GES 005 R. MAX. READS. 63-MIL-STD-10. NTERS TO BE CONCENTRIC
NI	DRAWN:	KRR 05/06

UNLESS OTHERWISE SPECIFIED

WITHIN .005 T.I.R. 7) REMOVE ALL BURRS			FEM <i>A</i>	
DRAWN:	KRR 05/06/25	CIZE	DWG. NO.	
CHECKED:	SEE PDM	B	DWG. NO.	
APPROVED:	SEE PDM	S	CALE: 8:1	



TITLE: NanoRF PIN TO SMA E STR. ADAPTER

SIZE	DWG. NO.	1183-6005	

SHEET 1 OF 1 SCALE: 8:1