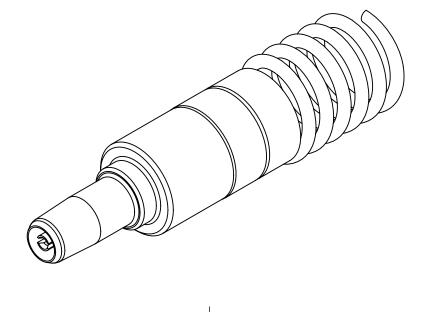
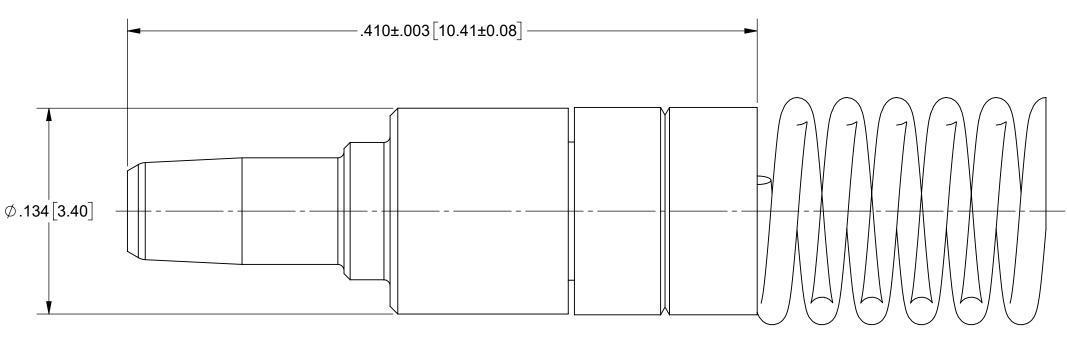
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 48071	2/24	SEE PDM





MATERIAL:

BODY & CONTACT:

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

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

SPRING: STAINLESS STEEL

FINISH:

BODY & 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 61.0 GHz (CABLE LIMITED)

NOTES:

SV'S NanoRF IS A LICENSED EQUIVALENT TO TE'S NanoRF, P/N 2332772-1, AND CAN BE USED AS A DROP-IN REPLACEMENT.

SEE PDM

COMPLIANT TO VITA 67.3.

MATERIAL: S	SEE NOTES	
FINISH: S	SEE NOTES	
SURFACE AREA: N/A		
PROPRIETARY		
IS THE SOLE PROPE ANY REPRODUCTION	CONTAINED IN THIS DRAWING ERTY OF SV MICROWAVE, INC. IN IN PART OR AS A WHOLE TEN PERMISSION OF C IS PROHIBITED.	

	FRACTIONAL: ±1/64 ANGULAR: X* ±1°0′ DECIMAL: .X ±.030 X*X' ±15′ .XX ±.010 .XX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	1) ALL DIMENSIONS ARE II 2) ALL DIMENSIONS ARE A 3) BREAK CORNERS & ED 4) CHAM. 1ST & LAST THR 5) SURFACE ROUGHNESS	FTER PLATING. GES .005 R. MAX. EADS.
ıg	THIRD ANGLE PROJECTION	DRAWN:	JDT 2/6/24

IS AND TOLERANCES 4	3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		
PROJECTION	DRAWN:	JDT 2/6/24	
	CHECKED:	SEE PDM	

APPROVED:

	MICROWAVE www.symicrowave.com
ΓLE:	VIITA OZ O NIANIODE DINI

VITA 67.3 NANORF PIN CONTACT FOR .085 CABLE

B	DWG. NO.	8341-4	0002
S	CALE: 16:1		SHEET 1.0