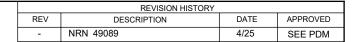
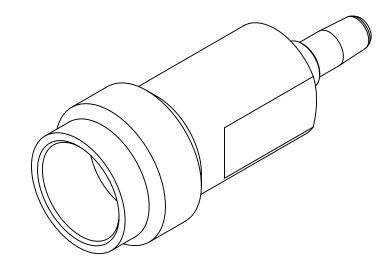
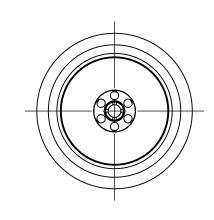
PRODUCT DATA DRAWING







MATERIAL:

STAINLESS STEEL PER AMS 5640, **BODY & INSERT:**

ALLOY UNS S30300, TYPE 1

OR ASTM A582 TYPE 303, CONDITION A.

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04.

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

DIELECTRIC BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

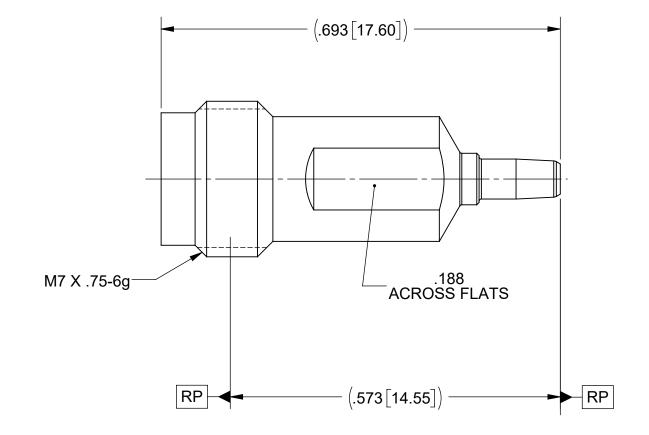
BODY & INSERT: PASSIVATED PER AMS 2700

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 65 GHz.



MATERIA	AL: SEE NOTES			
FINISH:	SEE NOTES			
SURFAC	SURFACE AREA: N/A			
	PROPRIETARY			
IS THE S ANY REF WITHOU	DRMATION CONTAINED IN THIS DRAWIN OLE PROPERTY OF SV MICROWAVE, IN PRODUCTION IN PART OR AS A WHOLE ITHE WRITTEN PERMISSION OF OWAVE, 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			
G	THIRD ANGLE PROJECTION			

1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE ARE 3) BREAK CORNERS & EDGES 4) CHAM. 1ST & LAST THIEAD. 5) SURFACE ROUGHNESS 63. 6) DIA. S ON COMMON CENTE WITHIN. 005 T.I.R. 7) REMOVE ALL BURRS	R PLATING. .005 R. MAX. S. MIL-STD-10.
DRAWN:	JPM 4/21/25

CHECKED:

APPROVED:

UNLESS OTHERWISE SPECIFIED

SEE PDM

SEE PDM

MICROWAVE www.symicrowave.com

NanoRF PIN TO 1.85mm F STR. ADAPTER

SIZE B	DWG. NO.	1183-6	3011
SCALE: 6:1			SHEET 1 OF 1