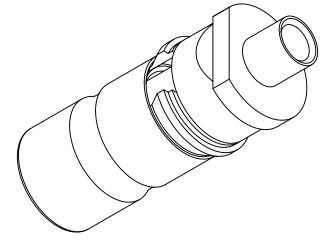
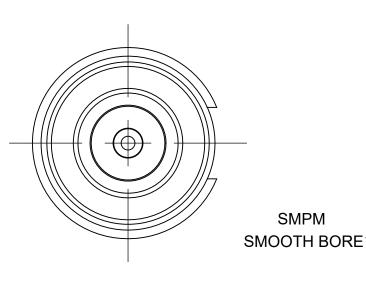
## PRODUCT DATA DRAWING

REV	DESCRIPTION	DATE	APPROVED
-	NRN 45701	03/21	
Α	DCN 50734	05/21	SEE PDM

 $(\emptyset.166[4.22])$ 





**MATERIAL**:

**BODY & SHROUD:** 

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

**RETAINING RING &** 

CONTACT:

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

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

FINISH:

SHROUD: PASSIVATED PER AMS-2700

BODY &

CONTACT: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**RETAINING RING:** NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS DC TO 40GHz FREQ. RANGE:

## NOTES:

MATERIAI ·

RP

1. FOR USE IN ALL PORT LOCATIONS OF 9311-60220, 9311-60221, OR SIMILAR PLUG-IN MODULES.

(.171 [4.34])

- 2. WILL FIT INTO, BUT NOT RECOMMENDED FOR USE WITH, SF9311-60097, SF9311-60147, OR SIMILAR PLUG-IN MODULES. FRONT PLATE OF THESE MODULES WILL NOT SUFFICIENTLY HOLD THIS CONTACT RADIALLY.
- 3. MATES TO CONTACTS 3221-40066 AND 3221-40071 OR SIMILAR.
- RECOMMENDED REMOVAL TOOL: 500-32-044.

(.191 [4.85])

(.445 [11.30]

MATERIAL: FINISH:	SEE NOTES SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′  DECIMAL: .X ±.030	UNLESS OTHERWISE SPECIFIED  1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX.		MICROWAVE www.symicrowave.com		
SURFACE AREA: N/A PROPRIETARY		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 1ST & 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		CONNECTOR FOR STANDAR		
	MATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF	THIRD ANGLE PROJECTION	DRAWN:	JPM 03/25/21		LEXTRA CABLE	=
ANY REPRODU			CHECKED:	SEE PDM	SIZE DWG. NO.	3211-6	30351
	VE, INC IS PROHIBITED.		APPROVED:	SEE PDM	SCALE: 12:1		SHEET 1 (

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