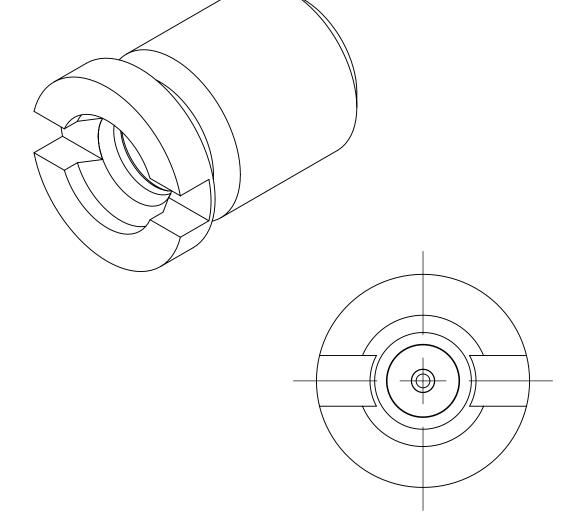
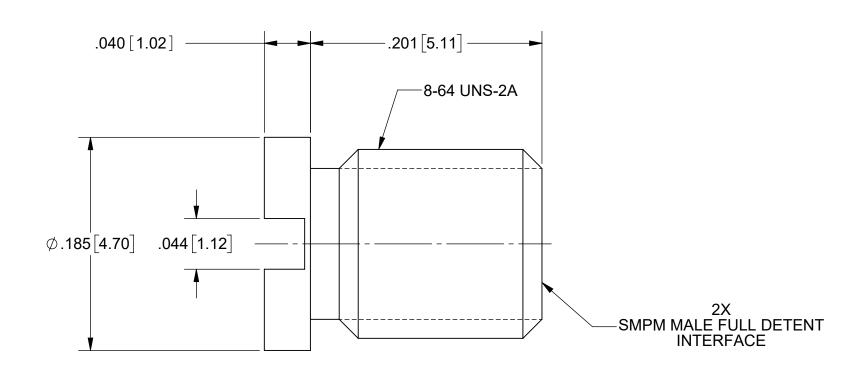
## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44865	05/20	
Α	DCN 52177	02/23	SEE PDM





**MATERIAL**:

BODY & CONTACT: BERYLLIUM COPPER

INSULATOR: PTFE

FINISH:

BODY & CONTACT: GOLD OVER COPPER

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQUENCY RANGE: DC TO 40 GHz

MAGNETIC FIELD STRENGTH:

<.1 mG

MATERIAL: SEE NOTES

FINISH: SEE NOTES

SURFACE AREA: N/A

PROPRIETARY

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, 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

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING,
3) BREAK CORNERS & EDGES. 005 R. MAX.
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

SEE PDM

DRAWN: SJ 05/27/20
CHECKED: SEE PDM

APPROVED:

MICROWAVE www.symicrowave.com

TITLE: SMPM FD MALE TO FD MALE
(NON-MAGNETIC) THREAD-IN
ADAPTER

SIZE DWG. NO. 1132-4108

SCALE: 12:1 SHEET 1 0