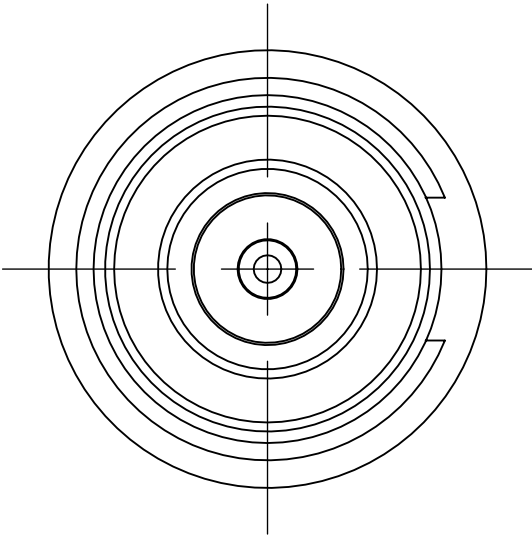
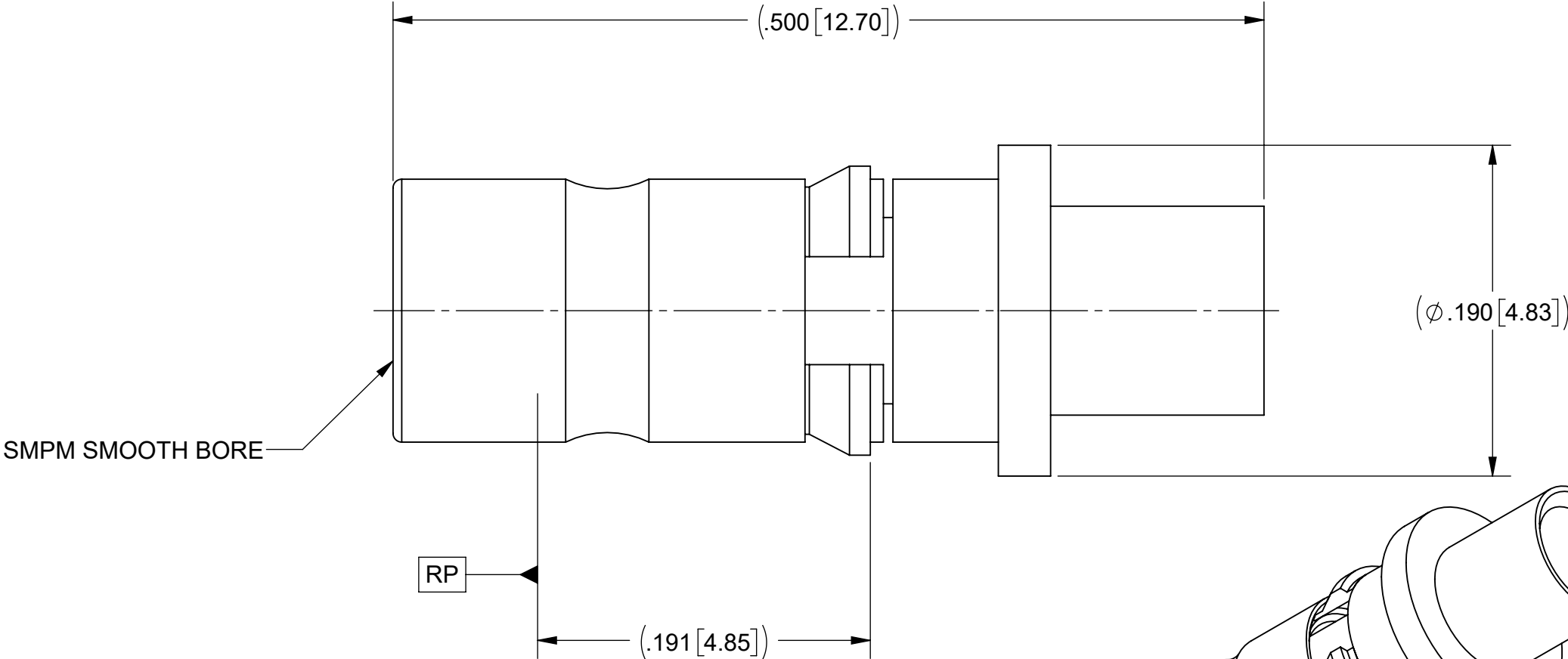


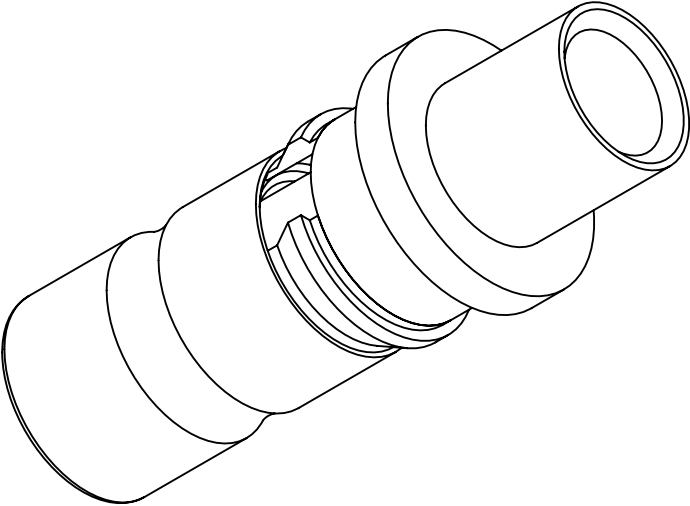
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44782	04/20	BNK
A	DCN 50591	03/21	BNK
B	DCN 50734	05/21	BNK







MATERIAL:

BODY & SHROUD:

CONTACT & RETAINING RING:

INSULATOR:

FINISH:

SHROUD:

BODY, CONTACT:

RETAINING RING:

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

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

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

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

PASSIVATED PER AMS-2700

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

NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

50 OHMS  
DC TO 40.0 GHz


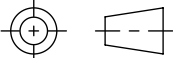
NOTES:

1. RECOMMENDED FOR PLUG-IN MODULES SF9311-60097 (EXCL PORTS A1, A3, B1, & B4) AND SF9311-60147 (EXCL PORTS A1, A3, B1, & B4) OR SIMILAR PLUG-IN MODULES.

2. WILL FIT INTO, BUT NOT RECOMMENDED FOR USE WITH, 9311-60220, 9311-60221, OR SIMILAR PLUG-IN MODULES.

3. MATES TO CONTACTS 3221-40066 AND 3221-40071 OR SIMILAR.

4. RECOMMENDED REMOVAL TOOL: 500-32-044.

MATERIAL:	SEE NOTES	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	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	<div> www.svmicrowave.com</div> <div>TITLE: SMPM VITA 67.3 PLUG-IN CONNECTOR FOR TFLEX405 CABLE</div>		
FINISH:	SEE NOTES					
SURFACE AREA:	N/A			THIRD ANGLE PROJECTION	DRAWN: JPM 04/22/20	SIZE B
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.			CHECKED: BNK 04/22/20	SCALE: 12:1		SHEET 1 OF 1
			APPROVED: BNK 04/22/22			