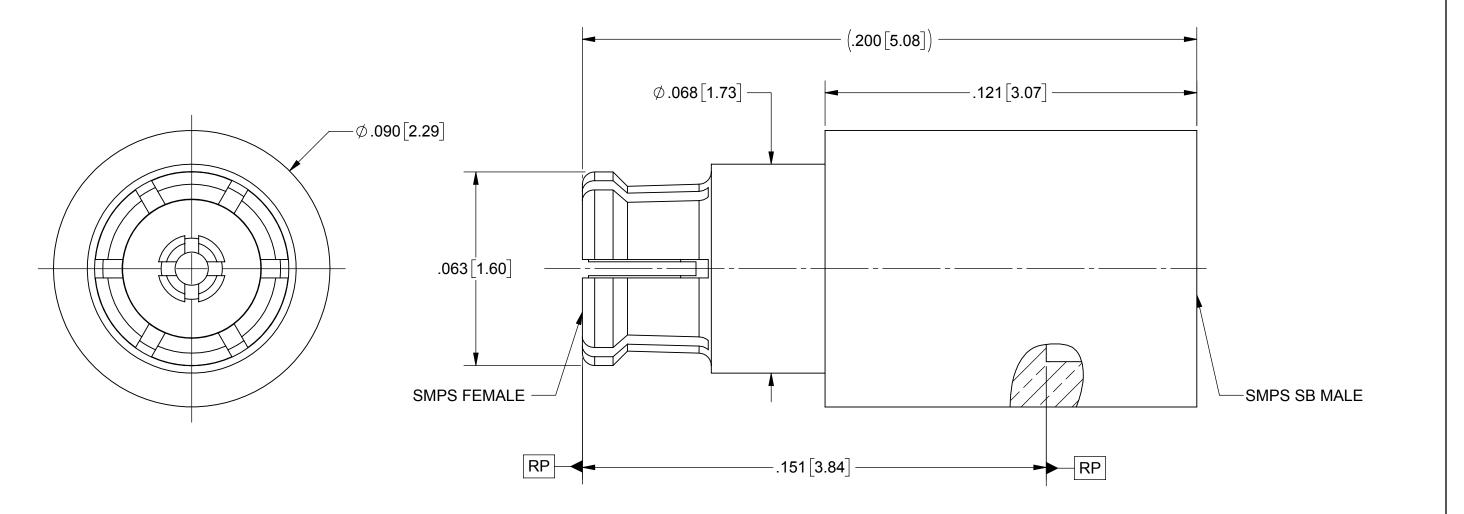
# **PRODUCT DATA DRAWING**



#### **MATERIAL:**

BODIES & CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

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

## FINISH:

#### BODIES & 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 65.0 GHz

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	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. 151 & LAST THREADS.		Amphenol Since Contropark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010					
SURFACE AREA: N/A		.XXX ±.005	5) SURFACE ROUGHNESS 53 ML-STD-10. 6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		SMPS FEMALE TO SMPS SB		
PROPRIETARY		PER ASME Y14.5M - 1994			MALE ADAPTER		
		THIRD ANGLE PROJECTION	DRAWN:	VB 06/04/18	SIZE CAGE CODE		
ANY REPRODU	ROPERTY OF SV MICROWAVE, INC. ICTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF		CHECKED:	JDT 06/04/18	<b>B</b> 95077	1138-	4037
	E, INC IS PROHIBITED.		APPROVED:	JDT 06/04/18	SCALE: 16:1		SHEET 1 OF 1

