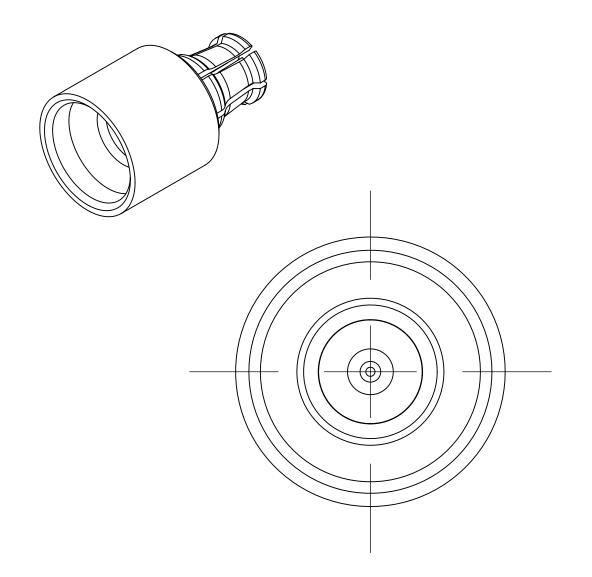
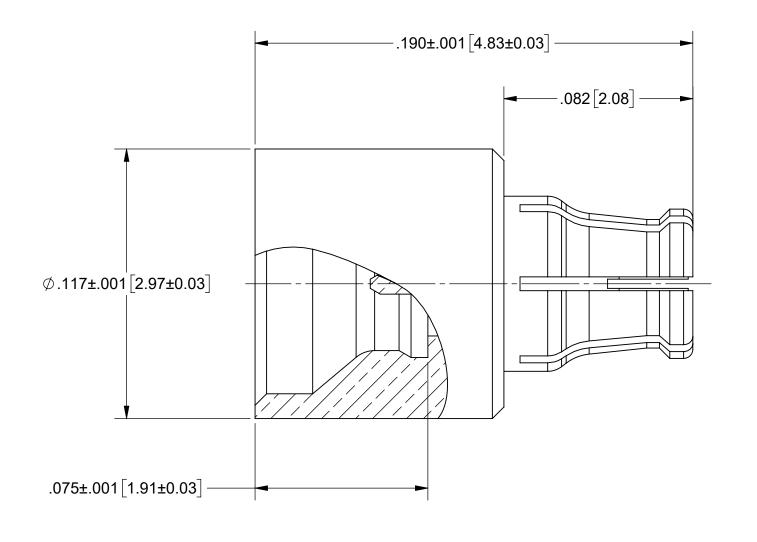
ROHS COMPLIANT	
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## **PRODUCT DATA DRAWING**

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 49642	02/20	DEF





## **MATERIAL:**

BODY & CONTACT:

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

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

FINISH:

BODY & 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: FREQ. RANGE: 50 OHMS DC TO 40 GHz.

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AF	rea: <b>N/A</b>
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	ITION CONTAINED IN THIS DRAWI PROPERTY OF SV MICROWAVE, IF UCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, 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

ANGULAR: X° ±1°0′ X°X′ ±15′ 0 0 5 0NS AND TOLERANCES 994	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) SUFFACE ROUGHNESS 63.MIL-STD-10. 6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
PROJECTION	DRAWN:	BNK 02/25/20
	CHECKED:	DEF 02/25/20
	APPROVED:	DEF 02/25/20

UNLESS OTHERWISE SPECIFIED

Amphenol Www.symicrowave.com
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SMPS FEMALE TO SMPS MALE ADAPTER

SIZE DWG. NO. 1138-4048