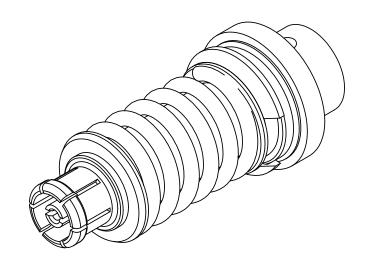
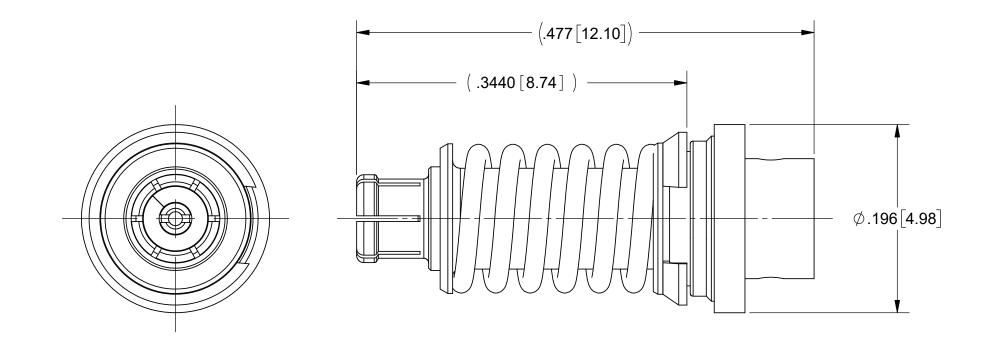
# PRODUCT DATA DRAWING

REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
С	DCN 42164	03/16	DAL			
D	DCN 48135	11/18	STW			





#### **MATERIAL**:

**BODY, CONTACT & RETAINING RING:** 

**BERYLLIUM COPPER** 

**INSULATOR:** 

PTFE

FERRULE:

**BRASS** 

COMPRESSION SPRING, SLEEVE

& WASHER:

STAINLESS STEEL

### FINISH:

BODY, CONTACT

& FERRULE: **GOLD OVER NICKEL** 

**RETAINING RING: NICKEL** 

COMPRESSION SPRING, SLEEVE

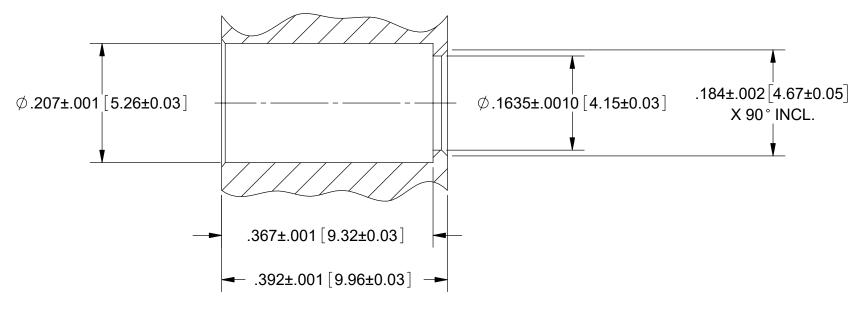
& WASHER: **PASSIVATED** 

#### PERFORMANCE:

**IMPEDANCE:** 50 OHMS FREQ. RANGE:

VSWR:

DC TO 40.0 GHz. 1.30:1 DC TO 40.0 GHz.



## RECOMMENDED MOUNTING HOLE

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. 15T & LAST THREADS.		Amphenol MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
FINISH:	SEE NOTES	X°X' ±15'  DECIMAL: .X ±.030							
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNESS 63	FACE ROUGHNESS 63. MIL-STD-10. S ON COMMON CENTERS TO BE CONCENTRIC IIN .005 T.I.R.		VITA 67.1/2 PLUG-IN CONTACT			
PROPRIETARY		PER ASME Y14.5M - 1994	,		FOR Ø.085 CABLE				
	ATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	JMC 12/20/10	SIZE   CAGE CODE	DWC NO			
ANY REPRODI	PROPERTY OF SV MICROWAVE, INC.  JUCTION IN PART OR AS A WHOLE  E WRITTEN PERMISSION OF  AVE, INC IS PROHIBITED.		CHECKED:	STW 12/20/10	B 95077	3221-4	0022		
SV MICROWAY			APPROVED:	STW 12/20/10	SCALE: 10:1		SHEET 1 OF 1		