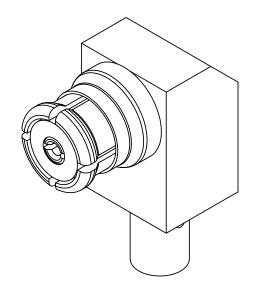
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
Α	DCN 41510	07/15	STW	
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## **MATERIAL**:

BODY, ANTI-ROCK RING & CONTACT:

**BERYLLIUM COPPER** 

**INSULATOR:** 

PTFE

CABLE STOP:

**PCTFE** 

## FINISH:

BODY, ANTI-ROCK RING & CONTACT:

**GOLD OVER NICKEL** 

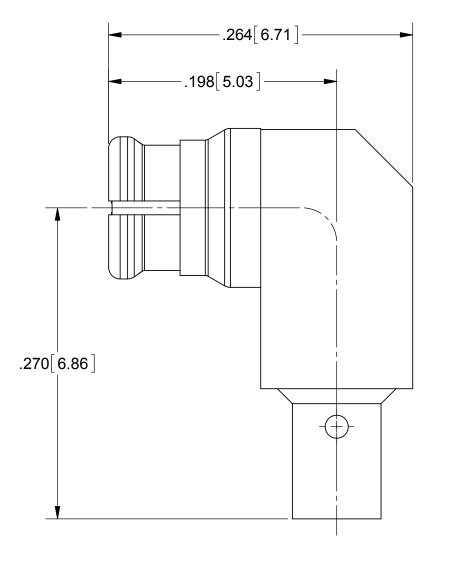
**PERFORMANCE:** 

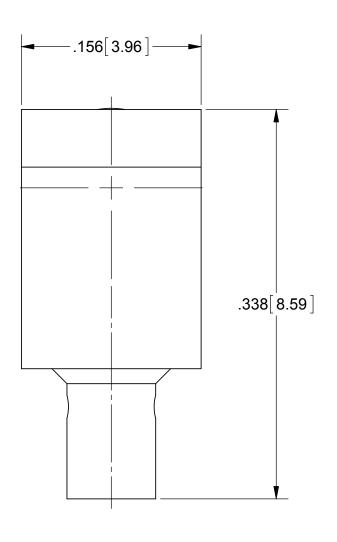
IMPEDANCE: FREQ. RANGE: 50 OHMS

DC TO 26.5 GHz. VSWR:

**INSERTION LOSS:** 

1.25:1 DC TO 26.5 GHz. .12 X SQRT(F(F IN GHz))





MATERIAL:	SEE NOTES		
FINISH:	SEE NOTES		
SURFACE AREA: N/A			
PROPRIETARY			
IS THE SOLE PE ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.		

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°C X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES

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 PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION	DRAWN:	HLP 11/29/07
	CHECKED:	STW 11/29/07
	APPROVED:	STW 11/29/07

UNLESS OTHERWISE SPECIFIED



SMP R/A FEMALE FOR Ø.047 CABLE

'	SIZE <b>B</b>	95077	DWG. NO. 1222-4	4004
	SCALE: 12:1			SHEET 1 OF 1