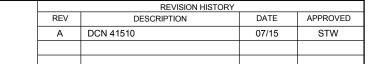
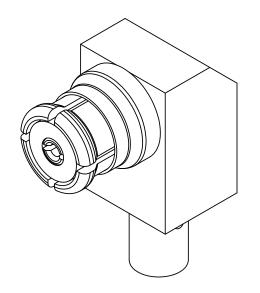
ROHS COMPLIANT

PRODUCT DATA DRAWING





MATERIAL:

BODY, ANTI-ROCK RING & CONTACT:

BERYLLIUM COPPER

INSULATOR:

PTFE

CABLE STOP:

PCTFE

FINISH:

BODY, ANTI-ROCK RING & CONTACT:

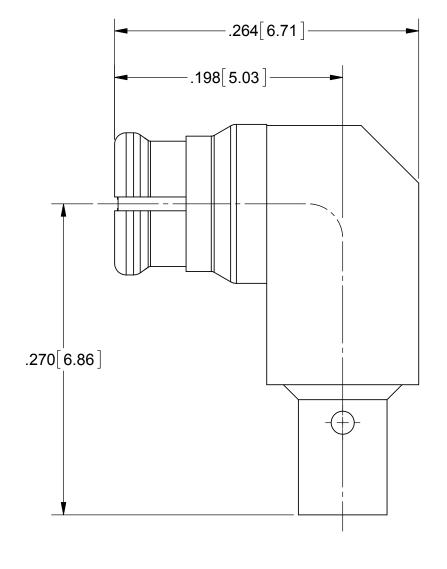
GOLD OVER NICKEL

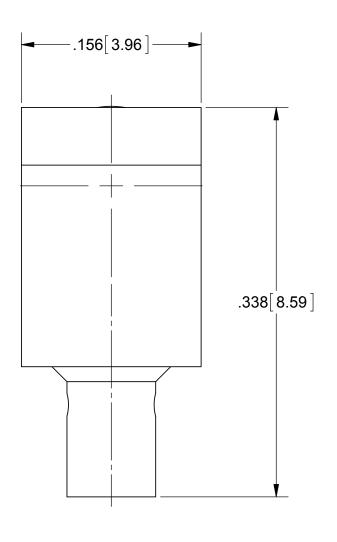
PERFORMANCE:

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))





TITLE:

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
PROPRIETARY		
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, 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 PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

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 63.4MIL-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

DRAWN: HLP 11/29/07 STW 11/29/07 CHECKED: APPROVED: STW 11/29/07



SMP R/A FEMALE FOR Ø.047 CABLE

SIZE CAGE CODE DWG. NO. B 95077 1222-4004 SCALE: 12:1

Mouser Electronics

Authorized Distributor

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<u>Amphenol</u>: 1222-4004