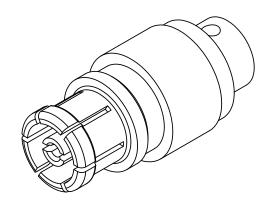
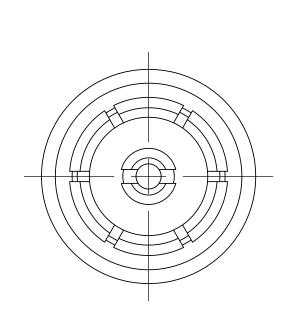
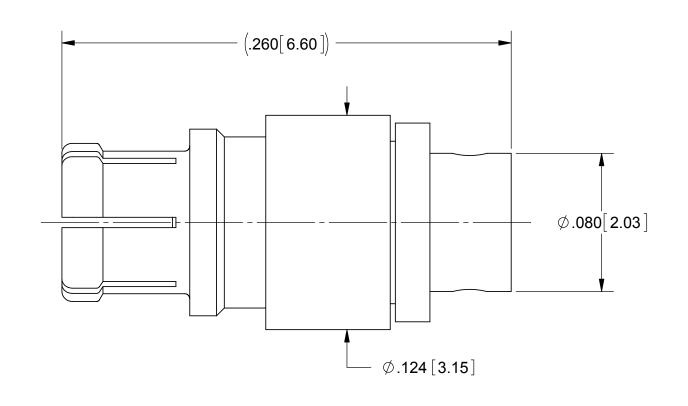
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 34833	07/08	STW
Α	DCN 41517	07/15	STW







## **MATERIAL**:

**BODY & CONTACT:** BERYLLIUM COPPER

**FERRULE**: **BRASS** 

**INSULATOR:** PTFE

FINISH:

BODY, CONTACT

& FERRULE: **GOLD OVER NICKEL** 

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS FREQ. RANGE:

DC TO 40.0 GHz. VSWR: 1.15:1 DC TO 26.5 GHz.

1.25:1 DC TO 40.0 GHz.

FINISH: S	SEE NOTES
SURFACE AREA:	N/A
PRO	OPRIETARY
IS THE SOLE PROPE ANY REPRODUCTION	CONTAINED IN THIS DRAWING ERTY OF SV MICROWAVE, INC. IN IN PART OR AS A WHOLE TEN PERMISSION OF C IS PROHIBITED.

SEE NOTES

MATERIAL:

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

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

UNLESS OTHERWISE SPECIFIED

DRAWN: DAL 07/02/08 THIRD ANGLE PROJECTION STW 07/02/08 CHECKED: APPROVED: STW 07/02/08



SMPM STRAIGHT FEMALE FOR Ø.047 CABLE

SIZE CAGE CODE DWG. NO. B 95077 3221-40007 SCALE: 18:1

## **Mouser Electronics**

**Authorized Distributor** 

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<u>Amphenol</u>: 3221-40007