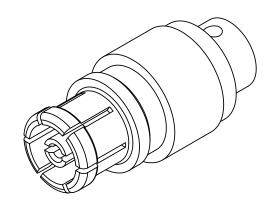
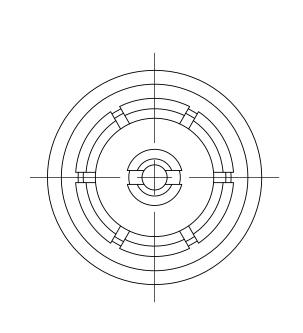
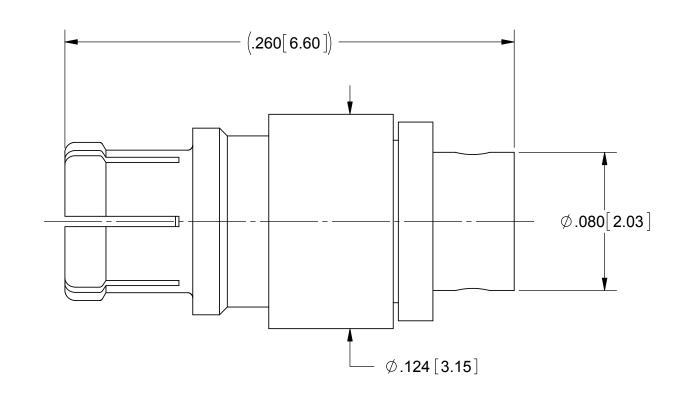
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	NRN 34833	07/08	STW	
A	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. 1.15:1 DC TO 26.5 GHz. VSWR:

1.25:1 DC TO 40.0 GHz.

MATERIAL:	SEE NOTES		
FINISH:	SEE NOTES		
SURFACE AREA: N/A			
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE. INC.			
		IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOL WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	

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

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION	DF
	Cl

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

	DRAWN:	DAL 07/02/08
CHECKED	CHECKED:	STW 07/02/08
	APPROVED:	STW 07/02/08



SMPM STRAIGHT FEMALE FOR Ø.047 CABLE

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