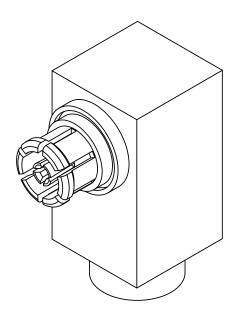
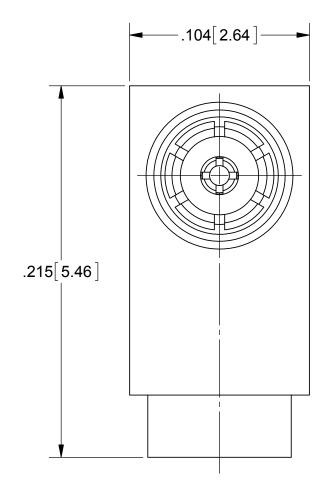
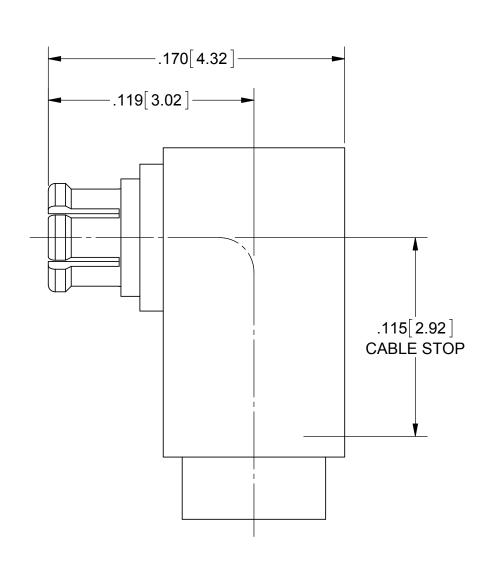
ROHS COMPLIANT

## **PRODUCT DATA DRAWING**

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 37492	03/12	STW
Α	NRN 37277	03/12	STW
В	DCN 41517	07/15	STW







## **MATERIAL**:

**BODY & CONTACT: BERYLLIUM COPPER** 

PTFE **INSULATOR:** 

FINISH:

**BODY & CONTACT: GOLD OVER NICKEL** 

## **PERFORMANCE:**

IMPEDANCE: 50 OHMS

DC TO 40.0 GHz.

FREQ. RANGE: VSWR: INSERTION LOSS: 1.15:1 DC TO 40.0 GHz. TYP. .12 X SQRT(F(F IN GHz.))

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

NOTES	DIMENSIONS ARE IN INCHES TOLERANCES
110120	FRACTIONAL: ±1/64 ANGULAR: X° ±1°
NOTES	X°X' ±15 DECIMAL: .X ±.030 .XX ±.010
/A	.XXX ±.005
^	INTERPRET DIMENSIONS AND TOLERANCE

INTERPRET DIMENSIONS AND TOLERANCES			
PER ASME Y14.5M - 1994			
THIRD ANGLE PROJECTION	Г		

IRD ANGLE PROJECTION	DRAWN:	JMC 04/06/10
	CHECKED:	STW 04/21/10
	APPROVED:	STW 04/21/10

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



SMPS SWEPT R/A FEMALE FOR Ø.047 CABLE

	95077	DWG. NO.	3822-4	0001
SCALE: 18:1				SHEET 1 OF 1