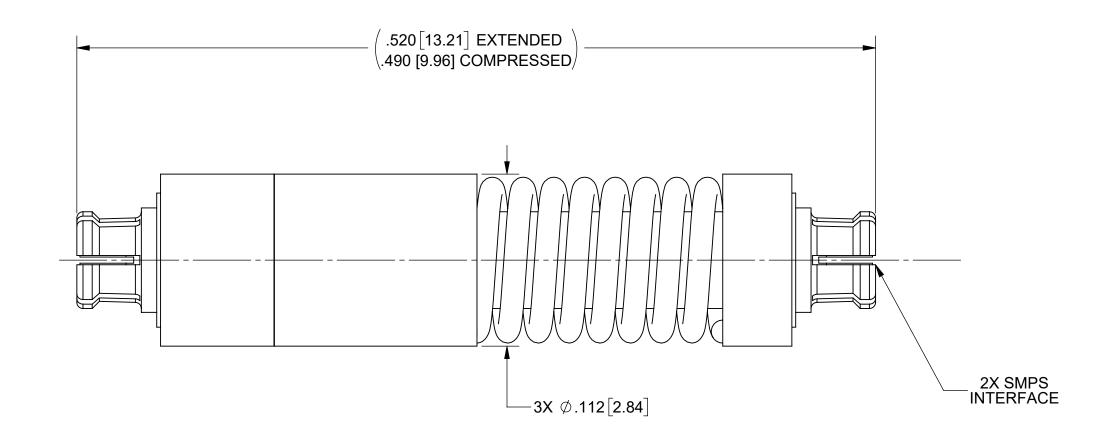
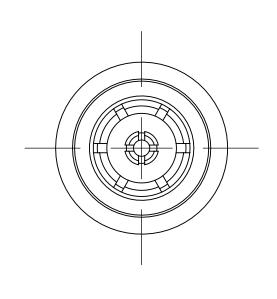
## **PRODUCT DATA DRAWING**

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
Α	DCN 56713	03/25		
			SEE PDM	





## **MATERIALS:**

BODIES & CONTACTS:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.

**INSULATORS:** PTFE PER ASTM D1710.

SPRING: MUSIC WIRE PER ASTM A228

**FINISHES:** 

BODIES

& CONTACTS:

GOLD PER ASTM B488, TYPE II GRADE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, .000050" MINIMUM.

SPRING: **ZINC** 

PERFORMANCE:

**IMPEDANCE:** 50 OHMS. FREQ. RANGE: DC TO 32 GHz.

**AXIAL COMPRESSION:** .030 NOMINAL

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. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.

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

HIRD ANGLE PROJECTION	DRAV
	CHEC
	4000

## 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:	ENB 06/10/24
CHECKED:	SEE PDM
APPROVED:	SEE PDM

	Ampheno
	MICROWAVE
www.svr	microwave.com

SMPS F TO SMPS F STR. **COMPRESSIBLE ADAPTER** 

SIZE <b>B</b>	DWG. NO.	1138-4073

SCALE: 16:1 SHEET 1 OF 1