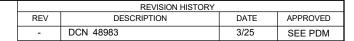
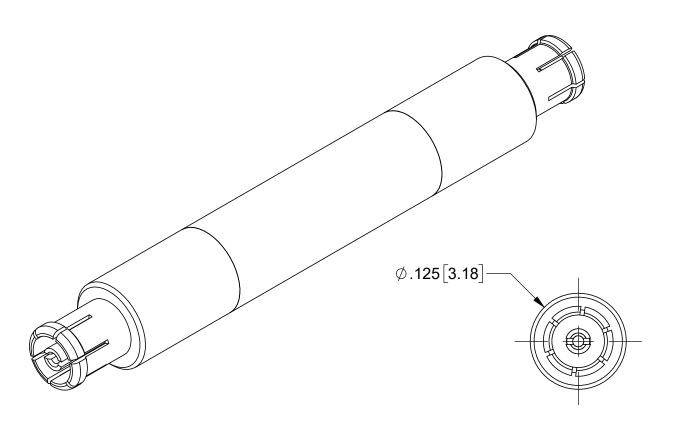
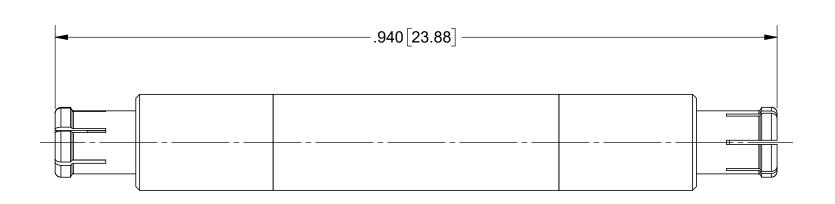
PRODUCT DATA DRAWING







MATERIAL:

BODIES & CONTACT:

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

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B. **INSULATOR:**

FINISH:

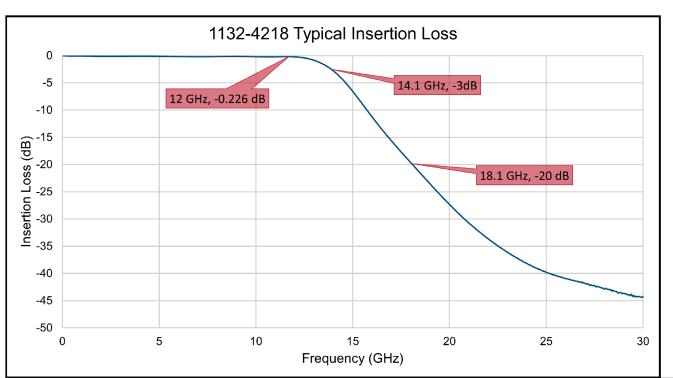
GOLD PER ASTM B488, TYPE II, CONTACT:

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 12.0 GHz. VSWR: 1.30:1 MAX. DC TO 12.0 GHz.



MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
PROPRIETARY		
IS THE SOLE PRODUCTION OF THE WITHOUT THE W	ON CONTAINED IN THIS DRAWING OPERTY OF SV MICROWAVE, INC. ITION IN PART OR AS A WHOLE (RITTEN PERMISSION OF , 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

THIRD ANGLE PROJECTION

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES. 005 R. MAX. 4) CHAM. IST & LAST THREADS. 5) SURFACE ROUGHNESS 63.MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.J.R. 7) REMOVE ALL BURRS	
DRAWN:	JPM 03/04/25

CHECKED:

APPROVED:

SEE PDM

SEE PDM

UNLESS OTHERWISE SPECIFIED

	MICROWAV www.symicrowave.com
LE	i:
	SMDM STD E TO E ADA

SMPM STR F TO F ADAPTER, 12GHz LOW PASS FILTER

SIZE DWG. NO 1132-4218 SHEET 1 OF 1 SCALE: 8:1