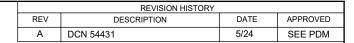
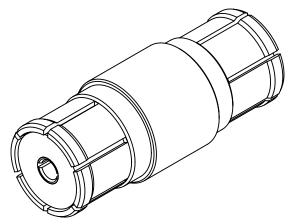
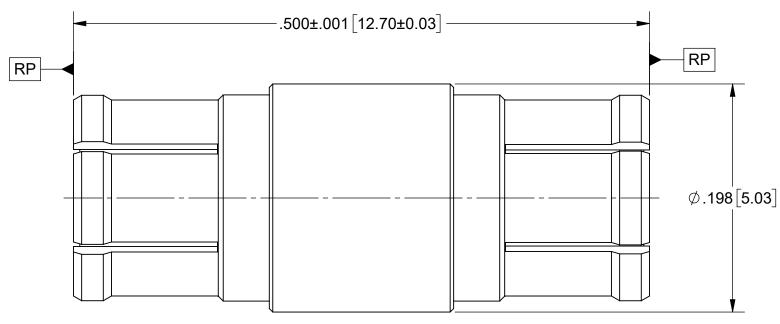
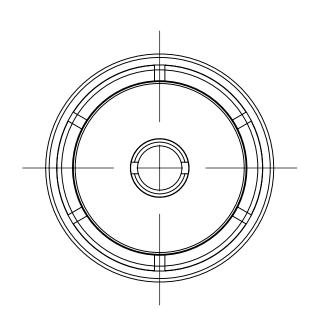
PRODUCT DATA DRAWING









MATERIAL:

BODY & CONTACT:

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

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

FINISH:

BODY & CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 22.0 GHz.

| MATERIAL: | SEE NOTES | | |
|---|--|--|--|
| FINISH: | SEE NOTES | | |
| SURFACE A | ^{REA:} N/A | | |
| | PROPRIETARY | | |
| IS THE SOLE ANY REPROD WITHOUT TH | ATION CONTAINED IN THIS DRAWI PROPERTY OF SV MICROWAVE, II POTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, 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 | | | | | |

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

| THIRD ANGLE PROJECTION | DRAWN: | SSR 5/22/24 |
|------------------------|-----------|-------------|
| | CHECKED: | SEE PDM |
| | APPROVED: | SEE PDM |



BMB F TO BMB F ADAPTER

| SIZE | DWG. NO. | 4 4 4 0 | 4040 |
|------|-------------|---------|------------|
| В | 1149-4012 | | |
| 90 | ^ΔI F: 12:1 | | SHEET 1 OI |