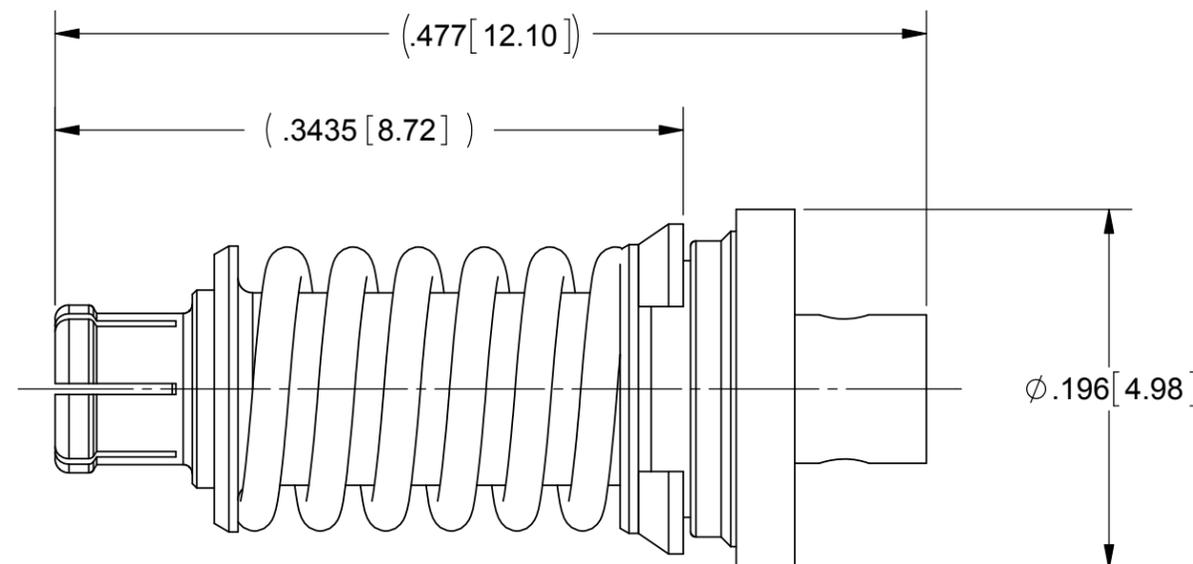
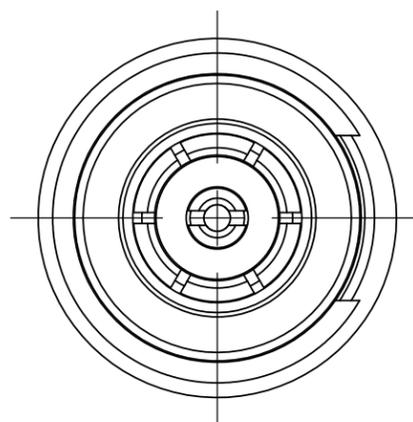
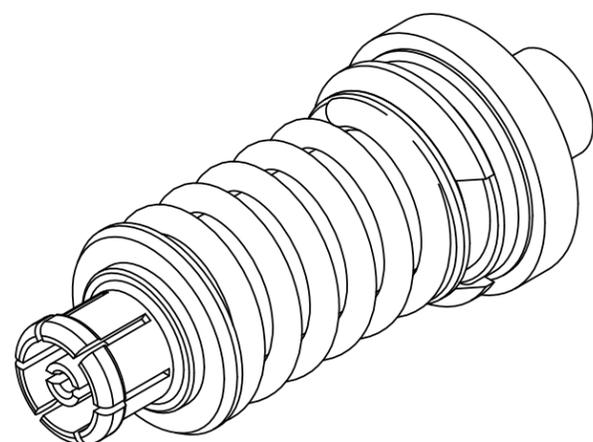


PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| C | DCN 42164 | 03/16 | DAL |
| | | | |



MATERIAL:

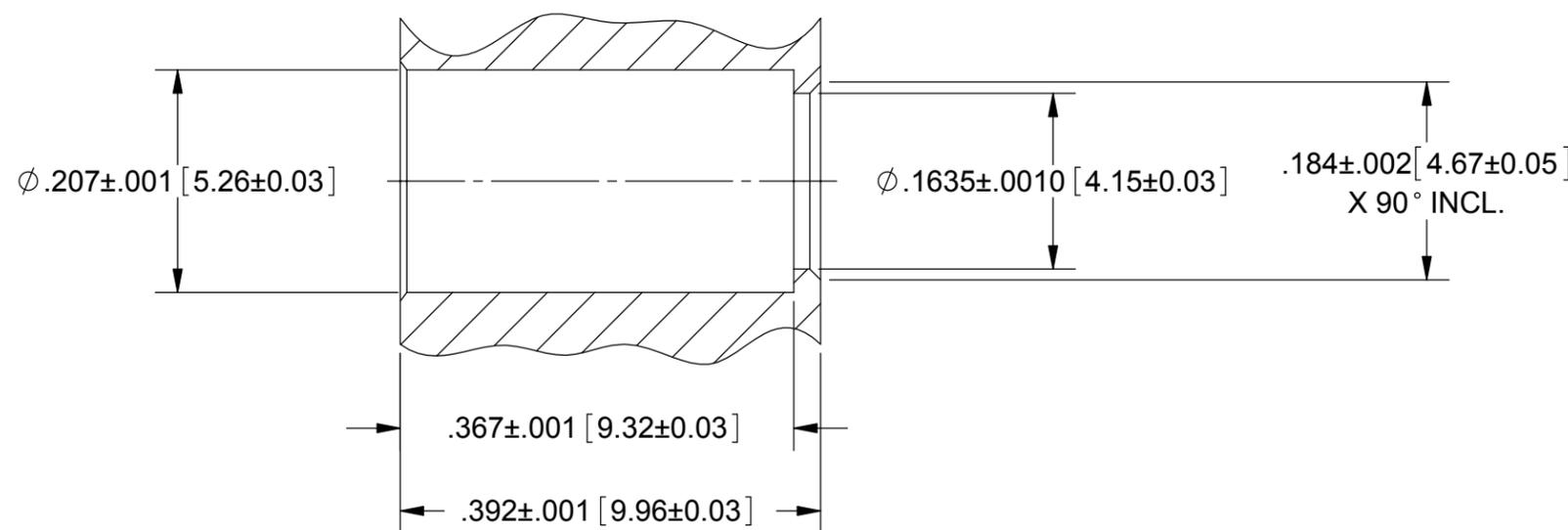
BODY, CONTACT & RETAINING RING: BERYLLIUM COPPER
 INSULATOR: PTFE
 FERRULE: BRASS
 COMPRESSION SPRING, SLEEVE & WASHER: STAINLESS STEEL

FINISH:

BODY, CONTACT & FERRULE: GOLD OVER NICKEL
 RETAINING RING: NICKEL
 COMPRESSION SPRING, SLEEVE & WASHER: PASSIVATED

PERFORMANCE:

IMPEDANCE: 50 OHMS
 FREQ. RANGE: DC TO 40.0 GHz.
 VSWR: 1.30:1 DC TO 40.0 GHz.



RECOMMENDED MOUNTING HOLE

| | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| MATERIAL: SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X"X' ±15' | 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 | 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: SMPM FEMALE FLOAT MOUNT FOR Ø.047 CABLE |
| FINISH: SEE NOTES | DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | |
| SURFACE AREA: N/A | THIRD ANGLE PROJECTION | DRAWN: JMC 11/05/10 | SIZE: B CAGE CODE: 95077 DWG. NO.: 3221-40019 |
| 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. | | CHECKED: STW 11/05/10 | SCALE: 10:1 |
| | | APPROVED: STW 11/05/10 | SHEET 1 OF 1 |