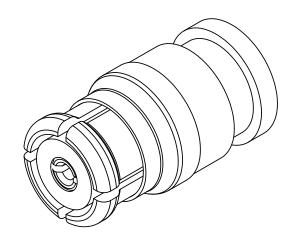
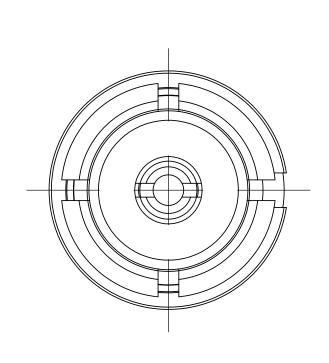
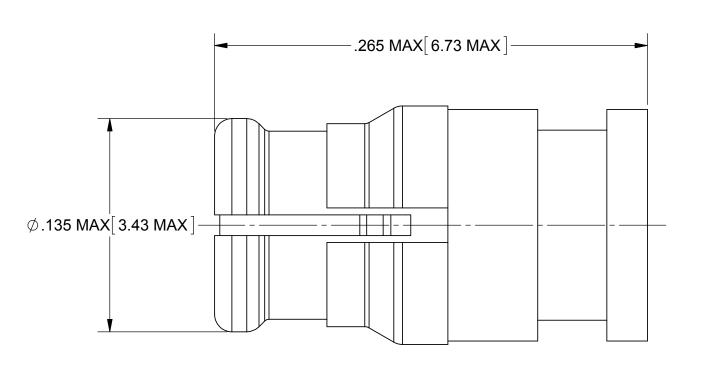
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 36081	09/08	STW
Α	DCN 41510	07/15	STW







MATERIAL:

BODY, ALIGNMENT RING & CONTACT:

BERYLLIUM COPPER

PTFE INSULATOR:

FINISH:

BODY, ALIGNMENT RING & CONTACT:

GOLD OVER NICKEL

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE:

DC TO 26.5 GHz. 1.30:1 DC TO 26.5 GHz. .12 X SQRT(F(F IN GHz)) VSWR: **INSERTION LOSS:**

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.

SEE NOTES

MATERIAL:

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

UNLESS OTHERWISE SPECIFIED

STW 09/22/08

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 T.I.R.
7) REMOVE ALL BURRS

DRAWN:

CHECKED:

APPROVED:

TITLE: SMP ST. FEMALE FOR Ø.085 CABLE HLP 09/22/08

1221-4009 STW 09/22/08 B 95077 SCALE: 18:1 SHEET 1 OF 1

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409