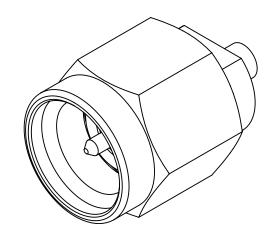
## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 41517	07/15	
В	DCN 51187	11/21	SEE PDM
			ĺ





BODY & COUPLING NUT: STAINLESS STEEL

LOCK RING & CONTACT:

**BERYLLIUM COPPER** 

PTFE **INSULATOR:** 

GASKET: SILICONE RUBBER

FINISH:

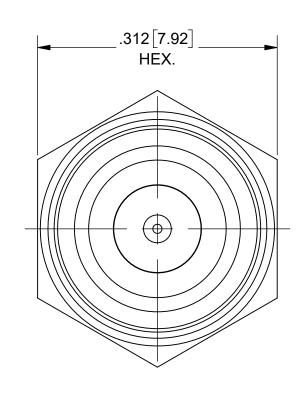
**PASSIVATED** COUPLING NUT:

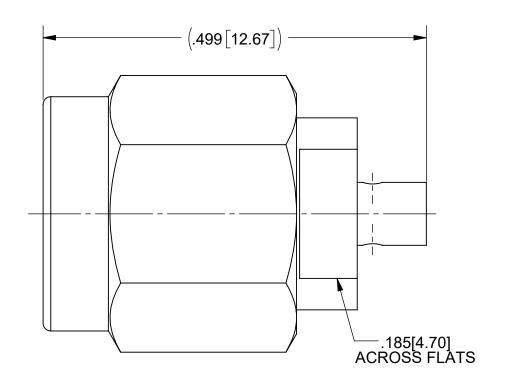
**GOLD OVER NICKEL BODY & CONTACT:** 

PERFORMANCE:

IMPEDANCE: 50 OHMS

DC TO 26.5 GHz. FREQ. RANGE:





MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA: N/A	
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWI ROPERTY OF SV MICROWAVE, IN JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF 'E. INC IS PROHIBITED.

DIMENSIONS ARE IN INC	CHES TOLERANCES:
FRACTIONAL: ±1/64	ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030 .XX ±.010	X X 110
.XXX ±.005	

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION	

UNLESS OTHERWISE SPECIFIED	
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING.	

2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES 005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63.4 MIL. STD-10.
6) DIA. S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:	ELA 10/16/12
CHECKED:	SEE PDM
APPROVED:	SEE PDM



TITLE:

SMA PLUG FOR .047 FLEX CABLE

SIZE <b>B</b>	DWG. NO.	SF2911-	-60172
S	CALE: 8:1		SHEET 1 OF 1