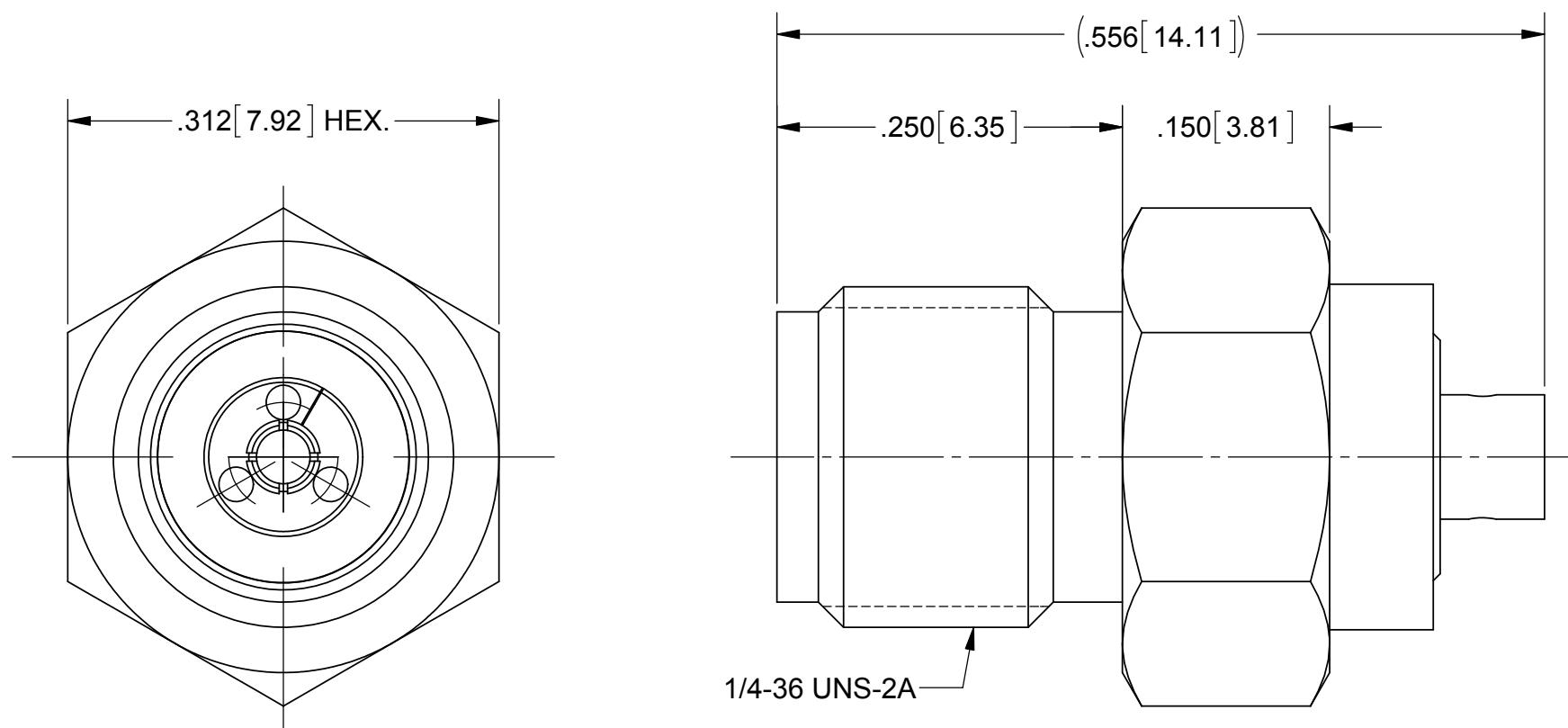
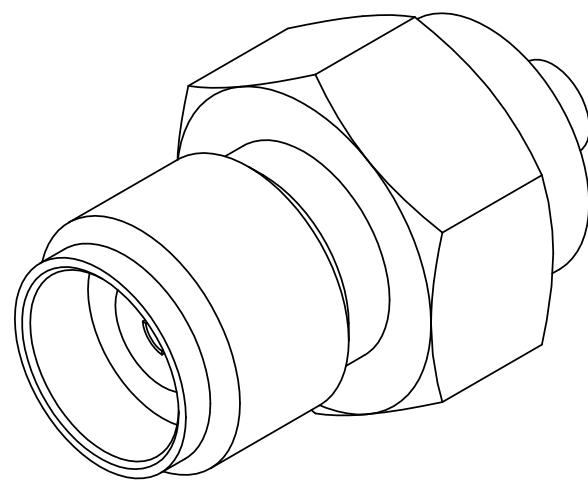


## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 39258	07/12	STW
A	DCN 40233	12/13	FSG
B	DCN 41510	07/15	STW

**MATERIAL:**

BODY & FERRULE: STAINLESS STEEL  
 CONTACT: BERYLLIUM COPPER  
 INSULATOR: ULTEM 1000

**FINISH:**

BODY: PASSIVATED  
 CONTACT & FERRULE: GOLD OVER NICKEL

**PERFORMANCE:**

IMPEDANCE: 50 OHMS  
 FREQ. RANGE: DC TO 40.0 GHz.  
 VSWR: 1.25:1, DC TO 40.0 GHz.

MATERIAL: SEE NOTES

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.

DIMENSIONS ARE IN INCHES TOLERANCES:

FRACTIONAL:  $\pm 1/64$  ANGULAR:  $X^\circ \pm 1^\circ$  $X^\circ X' \pm 15'$ DECIMAL:  $.X \pm .030$  $.XX \pm .010$  $.XXX \pm .005$ INTERPRET DIMENSIONS AND TOLERANCES  
PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

DRAWN: ELA 07/19/12

CHECKED: STW 07/19/12

APPROVED: STW 07/19/12

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)

2) ALL DIMENSIONS ARE AFTER PLATING.

3) BREAK CORNERS &amp; EDGES .005 R. MAX.

4) CHAM. 1ST &amp; 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

**SV MICROWAVE**  
 Amphenol  
 2400 Centrepark West Drive, Suite 100  
 West Palm Beach, FL 33409

 TITLE: **SVK STRAIGHT JACK**  
 FOR Ø.047 CABLE

SIZE CAGE CODE DWG. NO.

**B** **95077** **SF1521-60039**

SCALE: 8:1

SHEET 1 OF 1