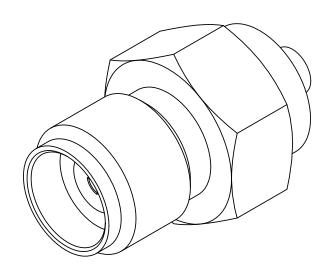
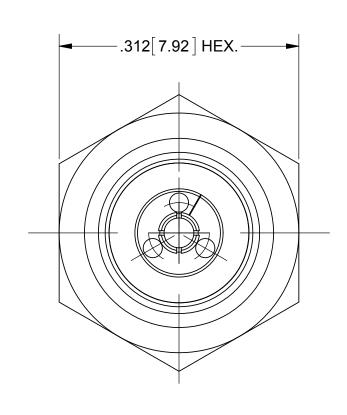
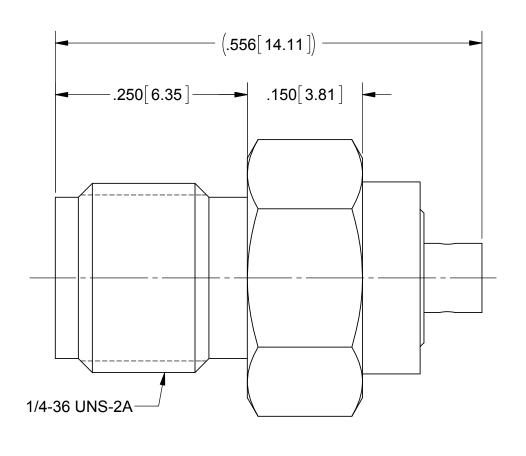
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

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







**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

## **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.

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

DRAWN: ELA 07/19/12 THIRD ANGLE PROJECTION STW 07/19/12 CHECKED: APPROVED: STW 07/19/12

SVK STRAIGHT JACK FOR Ø.047 CABLE

SIZE CAGE CODE DWG. NO. B 95077 SF1521-60039 SCALE: 8:1