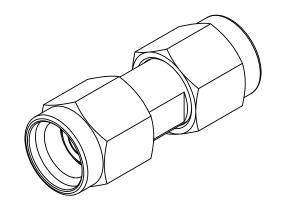
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY				
	REV	DESCRIPTION	DATE	APPROVED
	Α	DCN 41727	10/15	DAL



## **MATERIAL:**

BODY, SLEEVES, & COUPLING NUT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

**LOCK RINGS &** CONTACT:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

**BEADS**: ULTEM 1000 PER ASTM D5205

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60 **GASKETS**:

FINISH:

BODY, SLEEVES & COUPLING NUT:

PASSIVATED PER AMS-2700

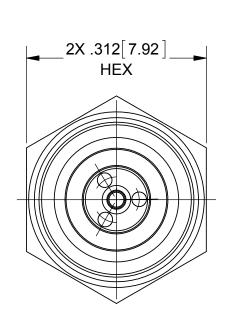
GOLD PER ASTM B 488, TYPE I, CODE C, CLASS .50, OVER NICKEL **CONTACTS:** 

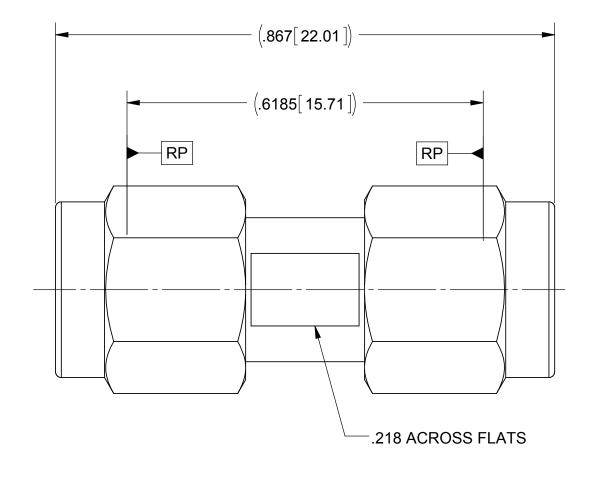
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**PERFORMANCE:** 

IMPEDANCE:

50 OHMS DC TO 40.0 GHz FREQ. RANGE:





MATERIAL:	SEE NOTES
FINISH:	SEE NOTES

SURFACE AREA: N/A

## **PROPRIETARY**

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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**

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

DRAWN: BRT 09/14/02 CHECKED: DWC 09/14/02 APPROVED: DWC 09/14/02 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

DC-40 GHz SVK PLUG TO **SVK PLUG ADAPTER** 

SF1593-6000 B 95077 SCALE: 6:1