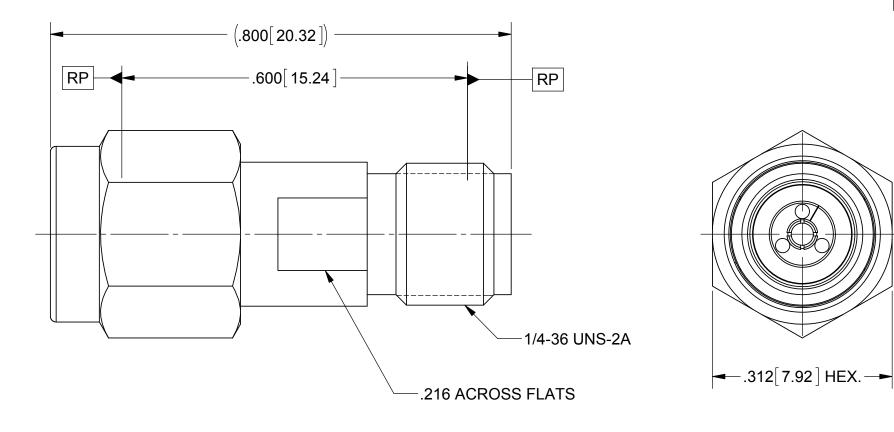
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
В	REV. DCN 40219	12/04/13	STW
		, i	, in the second



MATERIAL:

BODY, INSERT & COUPLING NUT:

STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

LOCK RING & CONTACT:

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

BEAD: **ULTEM 1000**

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

FINISH:

VSWR:

BODY, INSERT & COUPLING NUT:

PASSIVATED PER AMS-2700.

GOLD PER ASTM B 488, TYPE I, CONTACT:

CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz

1.25:1 DC TO 40.0 GHz

MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE AR	SURFACE AREA: N/A				
	PROPRIETARY				
IS THE SOLE P ANY REPRODU WITHOUT THE	THE INFORMATION CONTAINED IN THIS DRAW IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOLI WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.				

	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

TIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' MAL: X ±.030 XX ±.010 XX ±.005 PRET DIMENSIONS AND TOLERANCES SME Y14.5M - 1994	1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE AFTE 3) BREAK CORNERS & EDGES 4) CHAM. 1ST & LAST THREAD 5) SURFACE ROUGHNESS 63- 6) DIA: SO N COMMON CENTE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	.005 R. MAX. S. MIL-STD-10.
IRD ANGLE PROJECTION	DRAWN:	BRT 09/04/0
	CHECKED:	DWC 09/12/
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	APPROVED:	DWC 09/12/

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

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

TITLE: SVK PLUG TO SVK JACK ADAPTER

SIZE CAGE CODE DWG. NO. B 95077 SF1597-6003 2/02 2/02 SCALE: 4:1 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol: SF1597-6003