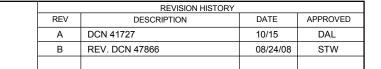
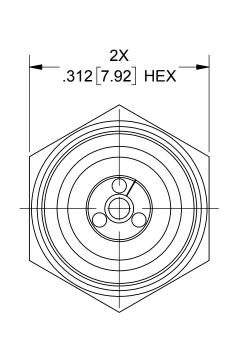
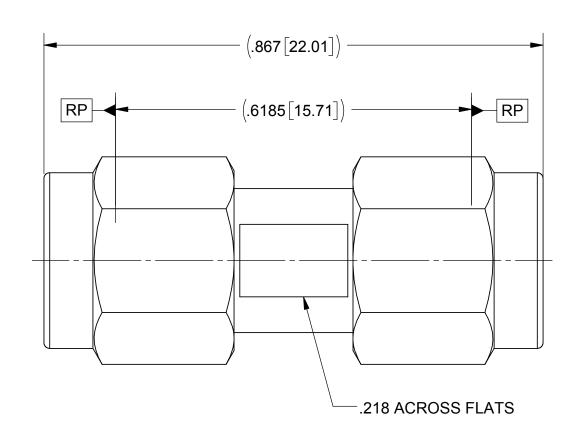
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING CUI BASIC







MATERIAL:

BODY, SLEEVE, & COUPLING NUTS:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, ,TYPE 303, CONDITION A.

BERYLLIUM COPPER PER ASTM B194, B196 OR B197, LOCK RINGS:

ALLOY No. UNS C17200 OR C17300.

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

PEI (ULTEM 1000) PER ASTM D5205. **BEADS**:

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70 **GASKETS:** 

FINISH:

BODY, SLEEVES & COUPLING NUTS:

PASSIVATED PER AMS 2700.

GOLD PER ASTM B 488, TYPE I, CODE C, CLASS .50 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACTS:

PERFORMANCE:

**IMPEDANCE:** 50 OHMS

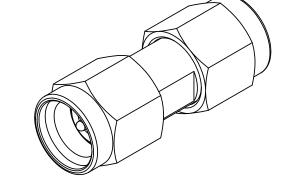
FREQ. RANGE: DC TO 40.0 GHz

MATERIAL:	SEE NOTES		
FINISH:	SEE NOTES		
SURFACE AREA: N/A			
	PROPRIETARY		
IS THE SOLE F ANY REPROD WITHOUT THE	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN JOTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.		

TERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:
<u> </u>	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'
SEE NOTES	DECIMAL: .X ±.030 .XX +.010
RFACE AREA: N/A	.XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES
PROPRIETARY	PER ASME Y14.5M - 1994
E INTERDAMENTAL CONTAINTED IN THIS DRAW	THIRD ANCLE DRO JECTION

ACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ CIMAL: .X ±.030 .XX ±.010 .XXX ±.005  TERPRET DIMENSIONS AND TOLERANCES R ASME Y14.5M - 1994	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 ROUGHINESS 63-MIL-STD-10. 6) DIA-S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
HIRD ANGLE PROJECTION	DRAWN:	BRT 09/14/02
	CHECKED:	DWC 09/14/02
	APPROVED:	DWC 09/14/02

**UNLESS OTHERWISE SPECIFIED** 





ADAPTER DC-40 GHz SVK PLUG TO SVK PLUG

2	SIZE <b>B</b>	95077	DWG. NO. SF1593	3-6000
2	SCALE: 6:1			SHEET 1 OF 1

## **Mouser Electronics**

**Authorized Distributor** 

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

Amphenol: SF1593-6000