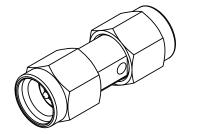
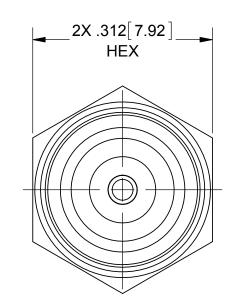
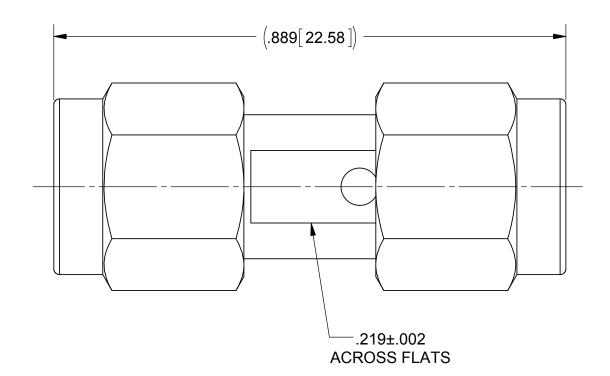
PRODUCT DATA DRAWING







MATERIAL:

BODY &	
COUPLING NUTS:	STAINLESS STEEL PER AMS-5640,
	ALLOY UNS S30300, TYPE 1

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

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

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

FINISH:

BODY & COUPLING NUTS: PASSIVATED PER AMS-2700

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

PERFORMANCE:

IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 26.5 GHz

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSION 2) ALL DIMENSION 3) BREAK CORNER 4) CHAM, 1ST & LA
SURFACE ARE	IN/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.I 7) REMOVE ALL BU
THE INFORMAT	PROPRIETARY	THIRD ANGLE PROJECTION	DRAWN:
ANY REPRODU	ROPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF		REDRAW
	E, INC IS PROHIBITED.		APPROVE

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

SS OTHERWISE SPECIFIED ISIONS ARE IN INCHES IMILLIMETERS] ISIONS ARE AFTER PLATING. INVERS & EDGES. 006 R. MAX. INVERS & STANDARD STATUS ROUGHNESS 63.MIL-STD-10. COMMON CENTERS TO BE CONCENTRIC 05 T.I.R. ALL BURRS		Amphenol Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
		SMA PLUG TO SVK PLUGK			
N: BRT 09/05/02					
AWN GPF 10/05/15	SIZE B	CAGE CODE 95077	DWG. NO.	SF1115	6011
DVED: DWC 09/12/02	S	CALE: 6:1			SHEET 1 OF 1