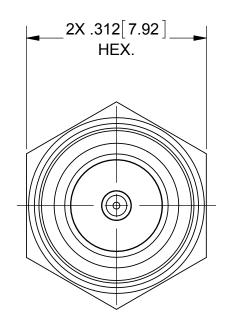
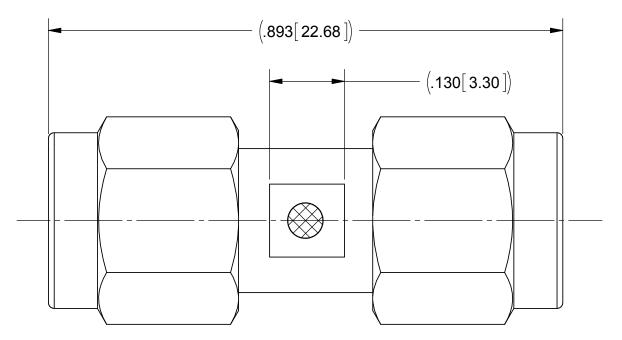
PRODUCT DATA DRAWING





MATERIAL:

BODY &	
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

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

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

FINISH:

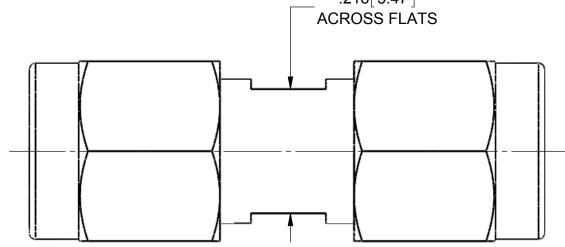
BODY &	
COUPLING NUT	GOLD PER ASTM B488, TYPE I, CODE C, CLASS .50
	OVER NICKEL PER AMS-QQ-N-290, CLASS 1

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76 OVER NICKEL PER AMS-QQ-N-290, CLASS 1 CONTACT:

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 18.0 GHz
VSWR:	1.05 +.005 F(GHz):1 MAX DC TO 18

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	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. 151 & LAST THREADS.		SV Microwave, Inc.			
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: X ±.030 .XX ±.010				2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
		.XXX ±.005	 UFAM. 151 & LAST I HICEADS. SURFACE ROUGHNESS 63-MIL-STD-10. DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R. REMOVE ALL BURRS 					
	PROPRIETARY	PER ASME Y14.5M - 1994 THIRD ANGLE PROJECTION	DRAWN:	FSG 10/19/12			ADAPTER	
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.		CHECKED:	STW 10/19/12	B 95077 DWG. NO. 2993-6		^{DWG. NO.} 2993-60	01	
		APPROVED:	STW 10/19/12	SCALE: ·	4:1		SHEET 1 OF 1	



REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
С	DCN 39460	10/12	STW		

.216 5.47

Mouser Electronics

Authorized Distributor

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

Amphenol: 2993-6001