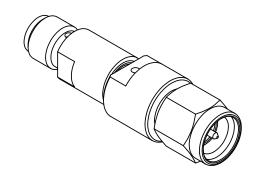
ROHS COMPLIANT

PRODUCT DATA DRAWING

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



MATERIAL:

BODY &

COUPLING NUT:

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

LOCK RING & CONTACTS

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

SLEEVE: BRASS PER ASTM B16, ALLOY UNS No. C36000

BELLOWS SPRING: ELECTRO DEPOSITED NICKEL: GOLD PLATED

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

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

ALUMINA SUBSTRATE WITH RESISTOR ELEMENT:

NICHROME RESISTOR

FINISH:

BODY & COUPLING NUT:

PASSIVATED PER AMS-2700

CONTACTS

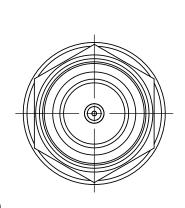
& SLEEVE: GOLD PER ASTM B488, TYPE II,

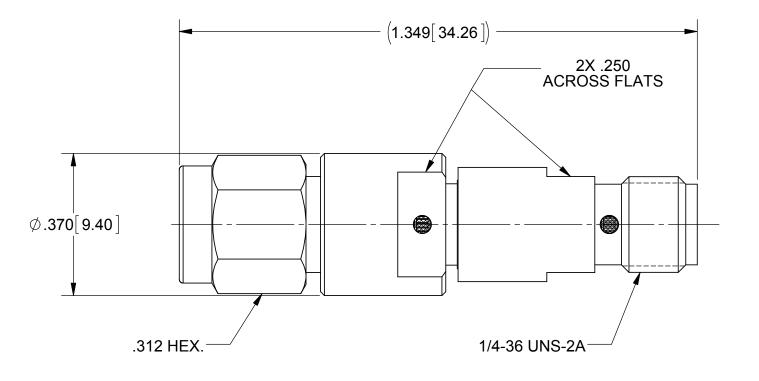
CODE C, CLASS 1.52, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz





NOTES:

1. REPLACE "XX" IN PART NUMBER WITH DESIRED dB VALUE.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN IN
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 DECIMAL: .X ±.030
SURFACE AR	.XXX ±.005	
	PER ASME Y14.5M - 19	
	ION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC.	
ANY REPRODU WITHOUT THE	JCTION IN PART OR AS A WE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.	

WENSIONS ARE IN INCHES TOLERANCES: CACTIONAL: ±1/64 ANGULAR: X* ±1°0′ X*X′ ±15′ 21.0′ X*X′ ±15′ 21.0′ XXX ±.010 3.0 BREAK CORNERS & EDGES .005 R. MAX. 4).CHAM. IST & LAST THREADS. 5).SURFACE ROUGHNESS 63.MIL.STD-10. 6).DIA: 3 ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7). REMOVE ALL BURRS
UNLESS OTHERWISE SPECIFIED UNLESS OTHERWISE SPECIFIED 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.
UNLESS OTHERWISE SPECIFIED

05 IONS AND TOLERANCES 1994	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		SMA PLUG TO JACK 21 dB ATTENUATOR DC TO 18 GHz			-
E PROJECTION	DRAWN:	GPF 10/02/15				
	CHECKED:	DAL 10/02/15	B	95077	DWG. NO.SF0930	0-6200-XX
	APPROVED:	JM 03/18/96	S	CALE: 4:1		SHEET 1 OF 1

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

Mouser Electronics

Authorized Distributor

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Amphenol:

SF0930-6200-17