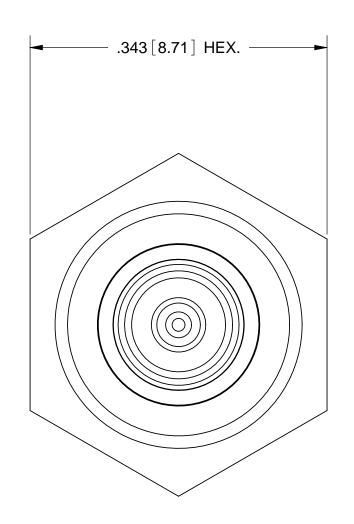
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
- DCN 36626		03/09	STW



MATERIAL:

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

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

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

FINISH:

BODY: PASSIVATED PER AMS-2700.

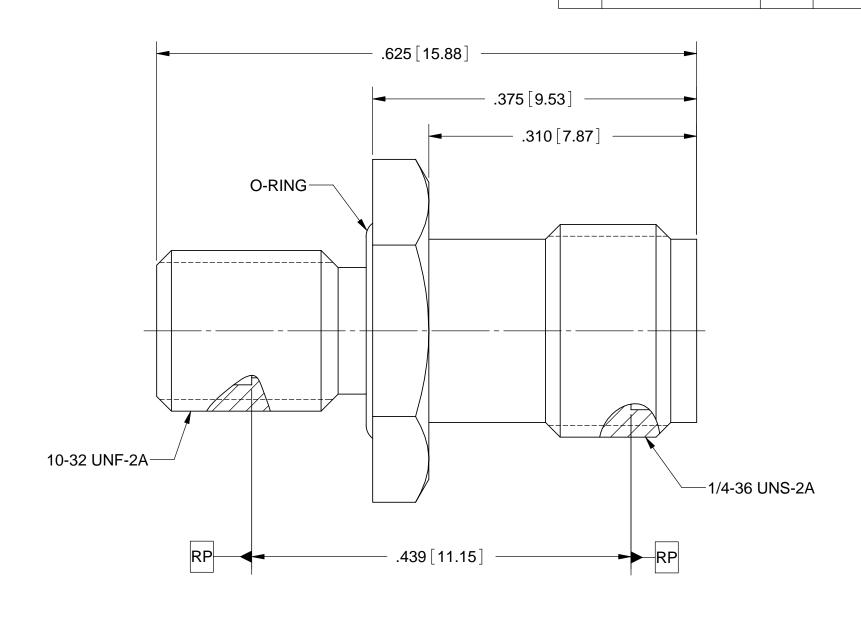
CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz



MATERIAL:	SEE	NOTES	
FINISH:	SEE	NOTES	
SURFACE AREA: N/A			
PROPRIETARY			
IS THE SOLE PROF	PERTY C ON IN PA ITTEN P		

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

. = ====:	DD 414/NE DAT 00/04/00			
NSIONS AND TOLERANCES I - 1994	6) DIA:'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS			
X°X' ±15' :.030 .010 :.005	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.			
IN INCHES TOLERANCES: /64 ANGULAR: X° +1°0′	UNLESS OTHERWISE SPECIFIED			

	T) NEWOVE ALE BONNO	
	DRAWN:	DAL 03/31/09
	CHECKED:	STW 03/31/09
I	APPROVED:	STW 03/31/09

SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMP SMOOTH BORE MALE TO SMA FEMALE PANEL MOUNT ADAPTER

)	SIZE B	95077	DWG. NO.	SF1112-	6036
)	SCALE: 9:1				SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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Amphenol: SF1112-6036