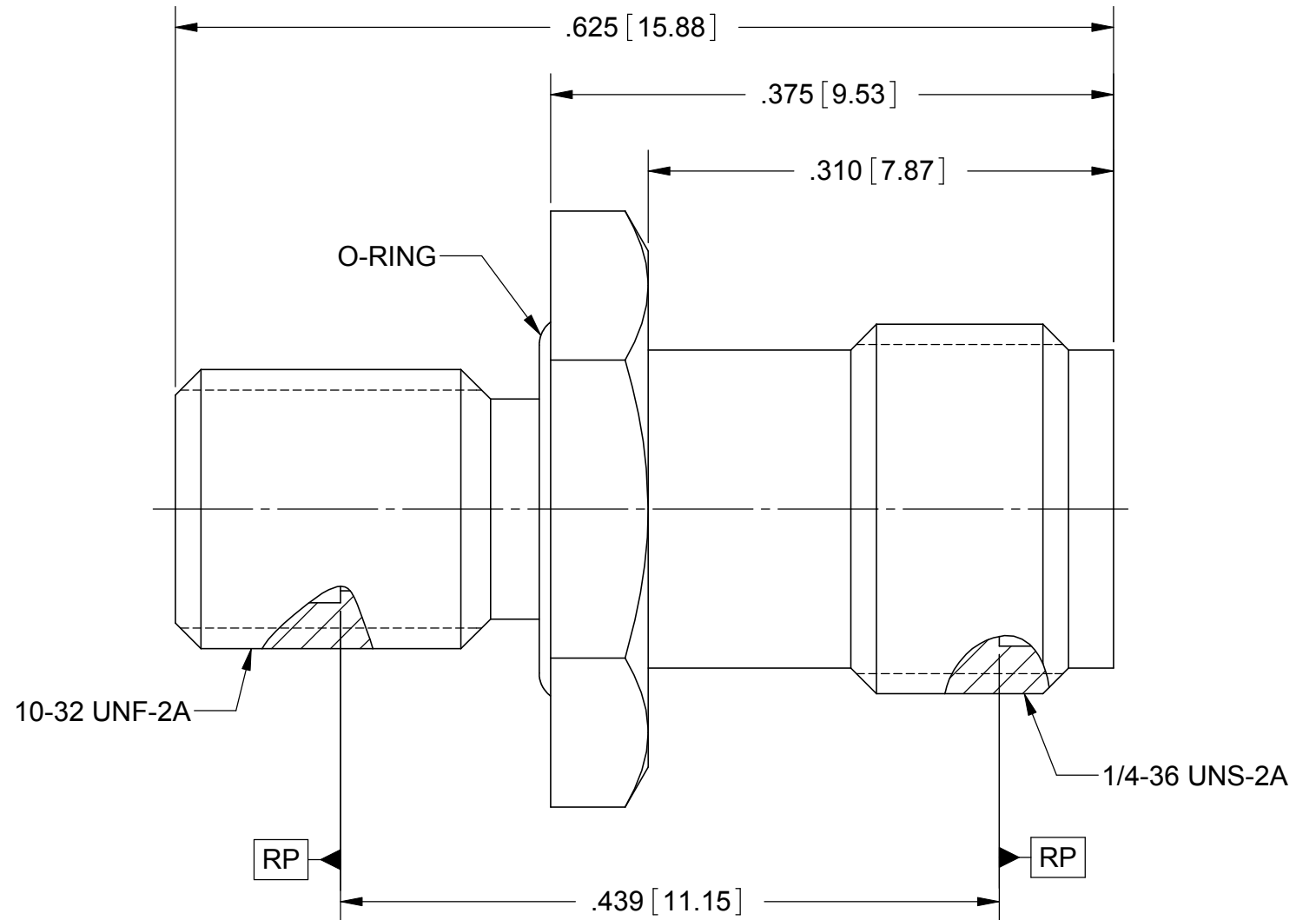
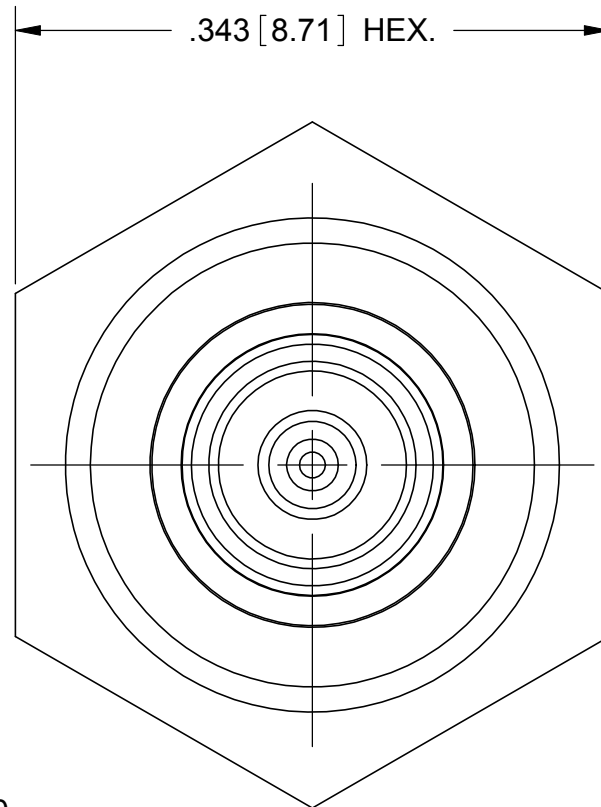


ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 36549	03/09	STW
A	DCN 37905	11/10	STW



MATERIAL:

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

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

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

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

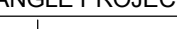
FINISH:

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	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	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. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: X ±.030 XX ±.010 XXX ±.005		TITLE: SMP LIMITED DETENT MALE TO SMA FEMALE PANEL MOUNT ADAPTER		
SURFACE AREA:	N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		SIZE B CAGE CODE 95077 DWG. NO. SF1112-6034		
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING 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.		THIRD ANGLE PROJECTION 	DRAWN: DAL 03/06/09	SCALE: 9:1		SHEET 1 OF 1
			CHECKED: STW 03/06/09			
			APPROVED: STW 03/06/09			

Mouser Electronics

Authorized Distributor

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

Amphenol:

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[SF1211-6035](#) [SF1122-6023](#) [SF1122-6024](#) [SF1132-6029](#) [SF1211-66071](#) [SF1543-6106](#) [SF1550-6400](#) [SF1254-6007](#)
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[SF1105-6001](#) [SF1115-6045](#) [SF1141-6001](#) [SF1149-6001](#) [SF2993-6005](#) [SF2994-6602](#) [SF1121-6001](#) [SF1134-6005](#)
[SF4532-6002](#) [SF1105-6003](#) [SF1122-6036](#) [SF1145-6001](#) [SF1102-6019](#) [SF1132-6023](#) [SF1134-6001](#) [SF1134-6002](#)
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