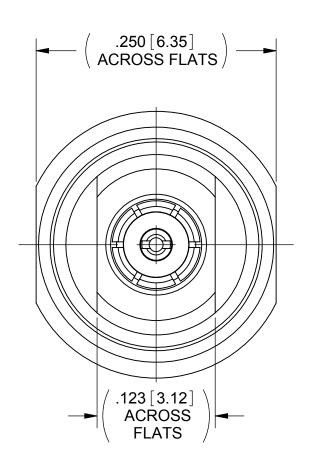
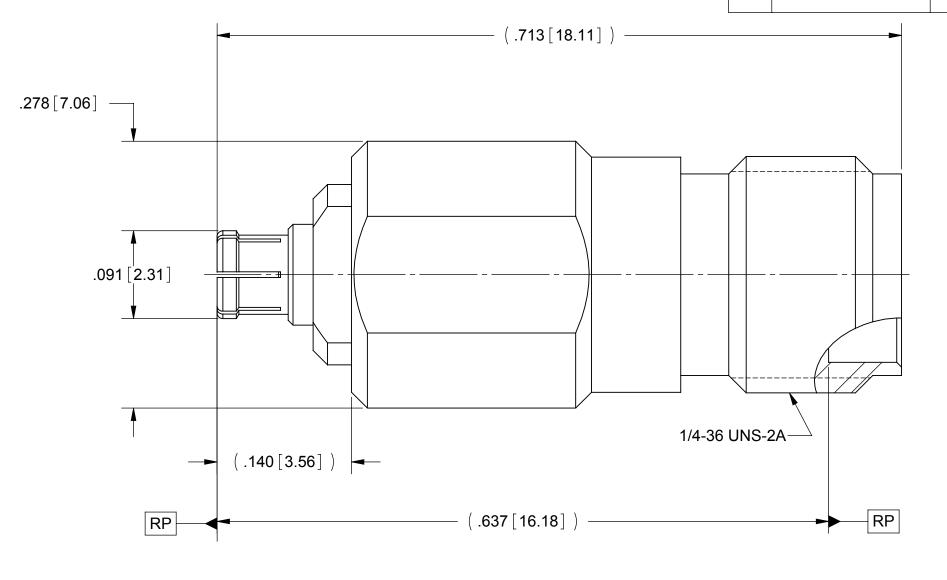
ROHS COMPLIANT

PRODUCT DATA DRAWING

	REVISION HISTORY	HISTORY		
REV	DESCRIPTION	DATE	APPROVED	
С	DCN 37828	03/05	DAL	





MATERIAL:

SMA BODY: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

SMPM BODY & CONTACT:

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

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

BEAD: KEL-F PER MIL-P-46036B, TYPE II

FINISH:

SMA BODY: PASSIVATED PER AMS-2700.

SMPM BODY &

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 GHz

MATERIAL: SEE NOTES	
FINISH:	SEE NOTES
SURFACE AR	rea: N/A
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWIN PROPERTY OF SV MICROWAVE, IN JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.

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		

.XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	3) BREAR CURRIERS & EDG 4) CHAM. 1ST & LAST THRE 5) SURFACE ROUGHNESS 6 6) DIA. S ON COMMON CEN' WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	ADS. 3 _e MIL-STD-10.
THIRD ANGLE PROJECTION	DRAWN:	DAL

APPROVED:

SV IVI		UNLESS OTHERWISE SPECIFIED				
2400 Cer Wes		ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] ALL DIMENSIONS ARE AFTER PLATING. BREAK CORNERS & EDGES .005 R. MAX.				
SMPN FEI	TITLE	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				
040F 00DE DV	OLZE	DAL 07/18/08	DRAWN:			
95077	SIZE	STW 07/18/08	CHECKED:			

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

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

M FEMALE TO SMA MALE ADAPTER

WG. NO. 1132-6025 STW 07/18/08 **B** 95077 STW 07/18/08 SCALE: 10:1 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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<u>Amphenol</u>: 1132-6025