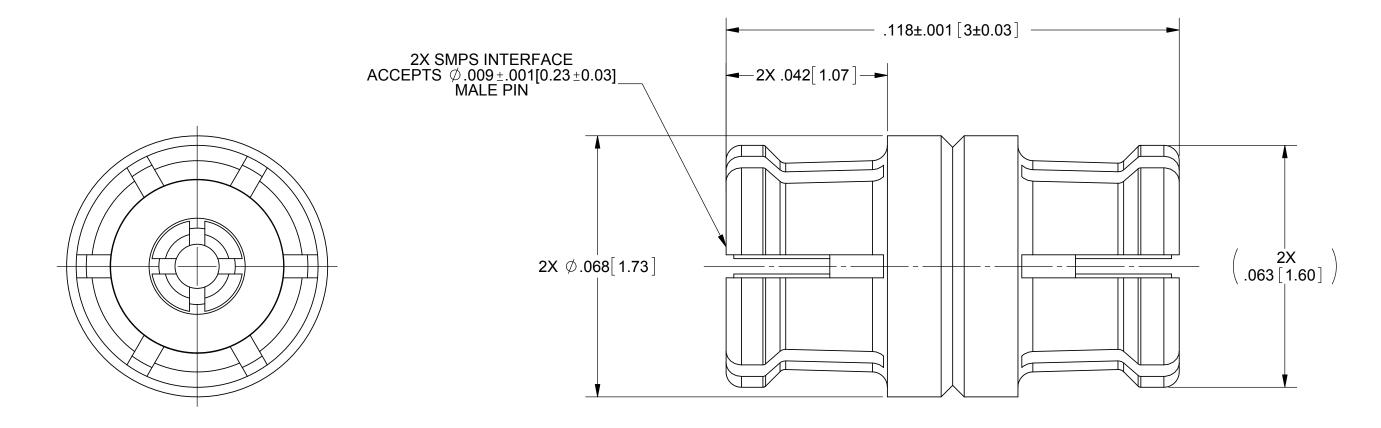
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
С	REV. DCN 40136	10/22/13	STW		



MATERIAL:

BODY, & CONTACT:

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

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

FINISH:

BODY &

CONTACT: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

1.15:1 DC TO 40 GHz TYPICAL VSWR: 1.25:1 TO 65 GHz TYPICAL .12 X SQRT(F(F IN GHz))

INSERTION LOSS: 250 VRMS DWV:

OPERATING TEMP.: -55°C TO +165°C

ENGAGEMENT: 3.5 LBS TYPICAL IN FULL DETENT

1.6 LBS TYPICAL IN SMOOTH BORE 2.0 LBS TYPICAL IN FULL DETENT 0.5 LBS TYPICAL IN SMOOTH BORE DISENGAGEMENT:

	MATERIAL:	SEE NOTES
	FINISH:	SEE NOTES
	SURFACE AF	rea: N/A
		PROPRIETARY
	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN JOTION 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
THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED

DRAWN:	FED 02/28/11
CHECKED:	STW 02/28/11
APPROVED:	STW 02/28/11

S	V	M	icr	OW	av	e,	Inc.

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

SMPS FEMALE TO FEMALE STRAIGHT ADAPTER

SIZE B	95077	DWG. NO.	1138-4002
S	CALE: 40:1		SHEET 1 C

Mouser Electronics

Authorized Distributor

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

<u>Amphenol</u>: 1138-4002