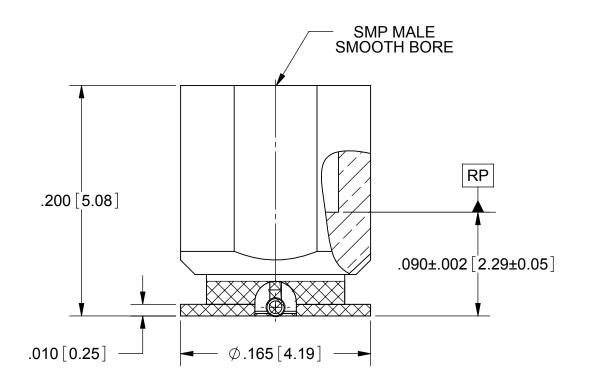
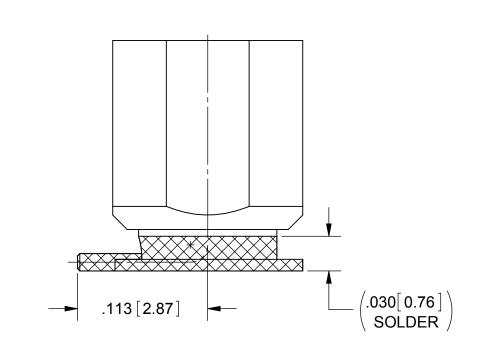
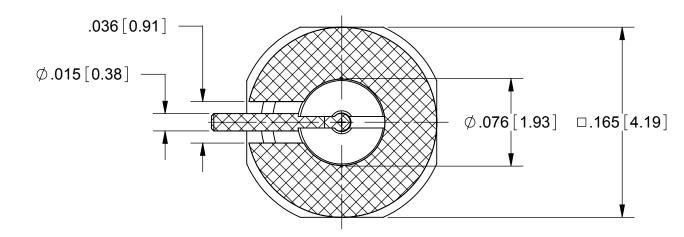
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED					
-	DCN 42179	04/16	STW					







MATERIAL:

BODY & CONTACT:

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

**TORLON INSULATOR:** 

FINISH:

BODY & CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27; ÓVER NIĆKEL

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**PERFORMANCE:** 

IMPEDANCE: FREQ. RANGE:

50 OHMS DC TO 26.5 GHz NOTES:

TO BE TIN DIPPED USING Sn96 SOLDER.

ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	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 THEADS.		SV Microwave, Inc.  2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010					
SURFACE AREA: N/A		XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994  10 JAM. IS A LAST ITREE 63. 6) DIA: S ON COMMON CENTE WITHIN. 005 T.J.R. 7) REMOVE ALL BURRS		eMIL-STD-10.	SMP MALE S.B. SURFACE MT.		
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING		THIRD ANGLE PROJECTION	DRAWN:	MAL 03/20/16	WITH R/A TERMINAL		
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF		CHECKED:	STW 03/21/16	B 95077	DWG. NO. 1211-40	001-TD
	/E, INC IS PROHIBITED.		APPROVED:	STW 03/21/16	SCALE: 12:1		SHEET 1 OF 1

## **Mouser Electronics**

**Authorized Distributor** 

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

Amphenol:

1211-40001-TD