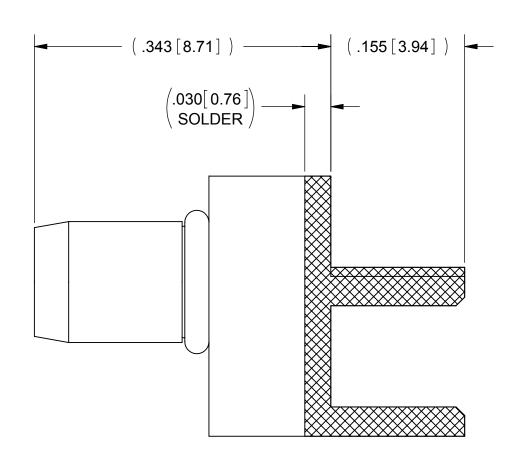
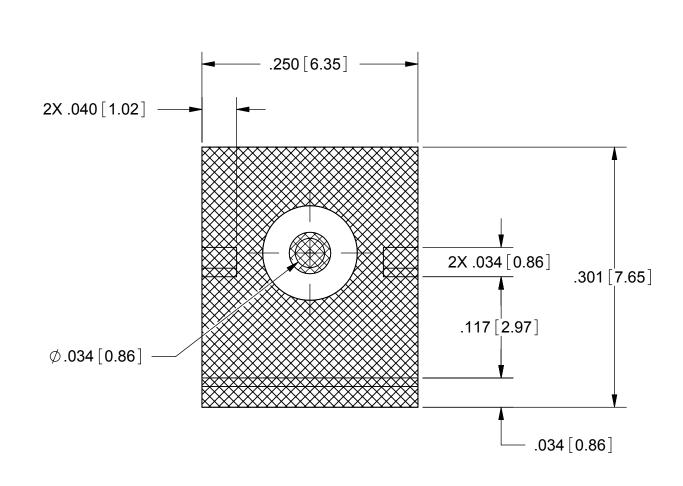
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 42242	06/16	STW		





**MATERIAL**:

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

CONTACT: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

O-RING: **FLUOROSILICONE** 

FINISH:

GOLD PER ASTM B488, TYPE II, BODY & CONTACT:

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS NOTES: 1.

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 THREADS.		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: .X ±.030XX ±.010					
SURFACE AREA: N/A		.XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAWL 134 AGN TINEAUS. 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		BMMA MALE EDGE MOUNT		
THE INFORMATI	PROPRIETARY  INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	MAL 06/21/16			
ANY REPRODUC	OPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE VRITTEN PERMISSION OF		CHECKED:	STW 06/21/16	B CAGE CODE 95077	DWG. NO. 1411-60	007-TD
	, INC IS PROHIBITED.		APPROVED:	STW 06/21/16	SCALE: 9:1		SHEET 1 OF 1