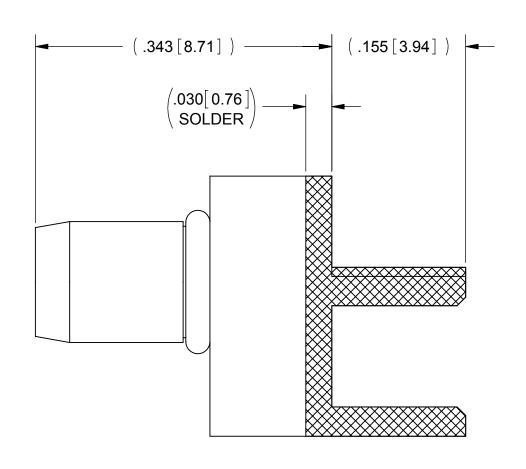
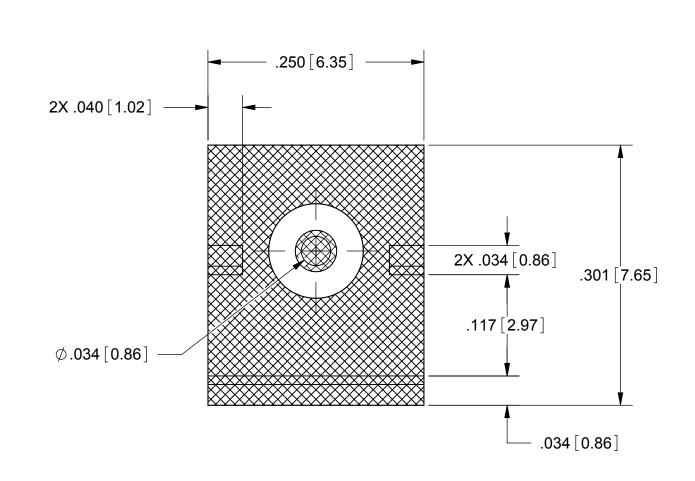
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
-	- DCN 42242		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 FINISH: SURFACE	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. 5) SURFACE ROUGHNESS 63.4MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS  DRAWN: MAL .06/21/16		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409  TITLE: BMMA MALE EDGE MOUNT		
	PROPRIETARY	PER ASME Y14.5M - 1994			BIVIIVIA IVIALE EDGE IVIOUNT		
	RMATION CONTAINED IN THIS DRAWING DILE PROPERTY OF SV MICROWAVE, INC. RODUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF WAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN.	IVIAL 00/21/10	SIZE CAGE CODE DWG. NO. 4444 COOOT TO		
ANY REPR			CHECKED:	STW 06/21/16	B 95077	DWG. NO. 1411-60	007-TD
			APPROVED:	STW 06/21/16	SCALE: 9:1		SHEET 1 OF 1