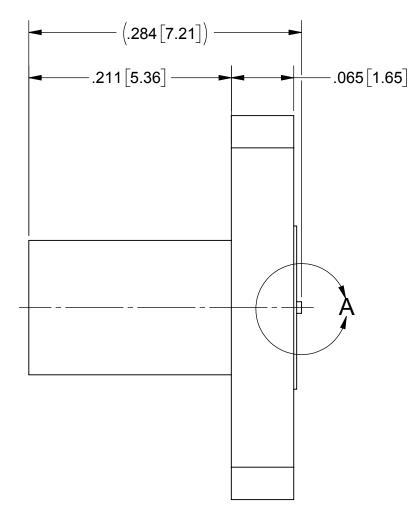
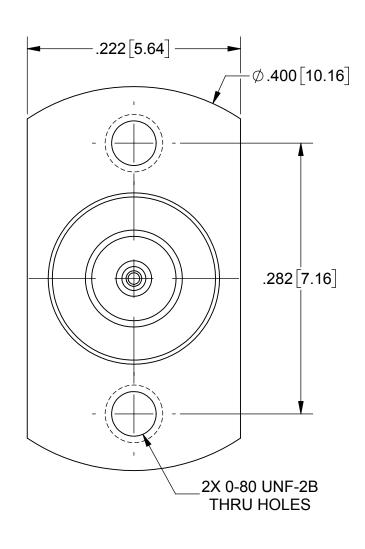
## **PRODUCT DATA DRAWING**





## MATERIAL:

BODY & INSERT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 AND ASTM A582, TYPE 303, CONDITION A.					
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04					
INSULATOR:	PCTFE PER ASTM D1430					
FINISH:						
BODY & INSERT:	PASSIVATED PER AMS-2700.					
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: FREQ.RANGE:	50 OHMS DC TO 65.0 GHz					

## NOTES:

## 1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

		SV P/N		DESCRIPTION P		РСВ	THICKNES	S L	L	
	SF3211-60193-1S I		INCL.	INCL. TWO .188 SCREWS			16 TO .123	.188	.188	
		SF3211-60193-2S INCL		. TWO .250 SCREWS		.078 TO .185		.250	.250	
MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TO FRACTIONAL: ±1/64 ANGULA	UNLESS OTHERWISE SPE		RWISE SPEC	IFIED	S			
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	X°X' ±15'	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETEF 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 157 & LAST THREADS. 5) SURFACE ROUGHNESS 63 . MIL-STD-10.		RS]	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
SURFACE AREA: N/A		.XXX ±005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		SURFACE ROUGHNESS 63 JML-STD-10. SURFACE ROUGHNESS 63 JML-STD-10. JDIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN :005 TJR. 7) REMOVE ALL BURRS		ITRIC		PLUG SB 2 HOLE		
PROPRIETARY							COMPRESSION FLANGE			
THE INFORMATION CONTAINED IN THIS DRAWII IS THE SOLE PROPERTY OF SV MICROWAVE, IN ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.				DRAWN:	VB 02	2/07/18				
				CHECKED:	GPF 02	2/07/18	B 95077 DWG. NO. SF321		0193-XS	
				APPROVED:	GPF 02	2/07/18	SCALE: 10:1		SHEET 1 OF 1	

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
-	DCN 47174	02/18	GPF				

