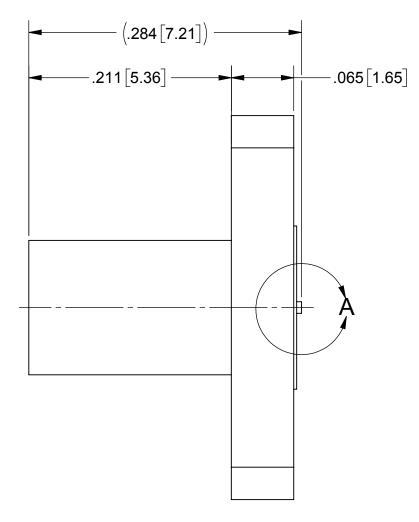
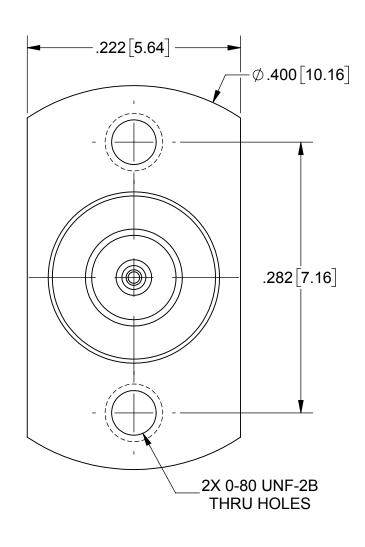
PRODUCT DATA DRAWING





MATERIAL:

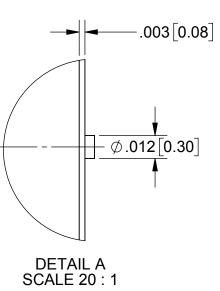
BODY & INSERT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 AND ASTM A582, TYPE 303, CONDITION A.					
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04					
INSULATOR:	PCTFE PER ASTM D1430					
FINISH:						
BODY & INSERT:	PASSIVATED PER AMS-2700.					
CONTACT:	GOLD PER ASTM 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			PCB THICKNESS			L	
		SF3211-60193-1S	INCL. TWO .188 SCREWS		REWS	.016 TO .123			.188	
	SF3211-60193-2S		INCL. TWO .250 SCREWS			.078 TO .185			.250	
MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TO FRACTIONAL: ±1/64 ANGULA	LERANCES: R: X° ±1°0' UNLESS OTHERWISE		RWISE SPEC					
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	X°X' ±15'	1) ALL DIMENSIONS ARE IN 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGE	RS]	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
SURFACE AREA: N/A PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		4) CHAM, 1ST & LAST THREADS. 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		ITRIC	SMP	M PLU	PLUG SB 2 HOLE	
							COMPRESSION FLANGE			
		THIRD ANGLE PROJECTION		DRAWN:	VB 02	2/07/18				
IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOLI WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	ION IN PART OR AS A WHOLE		1	CHECKED:	GPF 02	2/07/18	SIZE CAGE CODE B 95077	DWG. NO.	SF3211-60	0193-XS
		y t	\Box	APPROVED:	GPF 02	2/07/18	SCALE: 10:1			SHEET 1 OF 1

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



Mouser Electronics

Authorized Distributor

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

Amphenol: SF3211-60193-2S