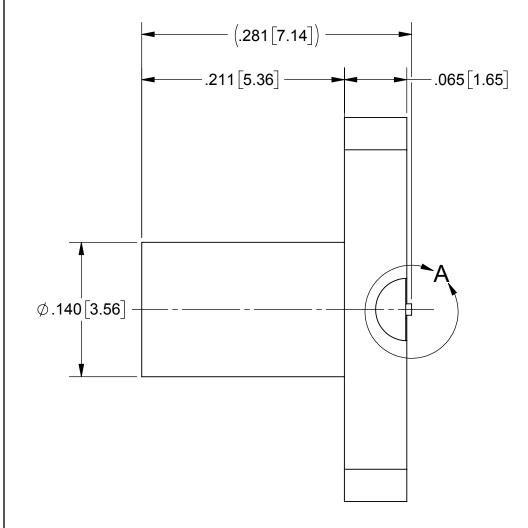
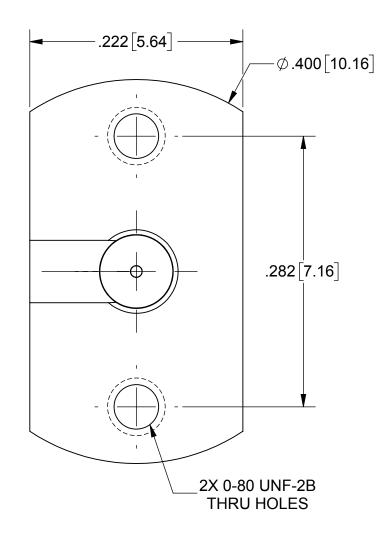
## **PRODUCT DATA DRAWING**





## MATERIAL:

BODY & INSERT: CONTACT:	STAINLESS STEEL PER AMS 5640 ALLOY UNS S30300, TYPE 1 BERYLLIUM COPPER PER ASTM B196,				DED FOOTPRINT F EMT (sales@svmicr			CT SV MICROWAVE
	ALLOY No. UNS C17300, TD04		SV P/N		DESCRIPTION		<b>THICKNESS</b>	L
INSULATOR:	PTFE PER ASTM D1430		SF3211-60218-1S	INCL.	TWO .188 SCREW	S .C	016 TO .123	.188
FINISH:			SF3211-60218-2S	INCL.	TWO .250 SCREW	S .C	78 TO .185	.250
BODY & INSERT:	PASSIVATED PER AMS-2700.		SF3211-60218		NO SCREWS	.0	005 TO .373	N/A
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.	MATERIAL:SEE NOTESFINISH:SEE NOTES	DIMENSIONS ARE IN INCHES TOLE FRACTIONAL: ±1/64 ANGULAR DECIMAL: X ±.030 .XX ±.010 .XXX ±.005		UNLESS OTHERWISE \$ 1) ALL DIMENSIONS ARE IN INCHES [MIL 2) ALL DIMENSIONS ARE AFTER PLATIN 3) BREAK CORNERS & EDGES 005 R. M. 4) CHAM. IST & LAST THREADS. 5) SURFACE ROUGHNESS 63 [MIL-STD.	IMETERS]	2400 Centri West	epark West Drive, Suite 100 Palm Beach, FL 33409
PERFORMANCE:		SURFACE AREA: N/A PROPRIETARY	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		4) CHAIM 13 LDS1 INTRADS 5 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		SMPM PLUG FD 2 HOLE FLANGE COMPRESSION MOUNT	
IMPEDANCE: FREQ.RANGE:	50 OHMS DC TO 65.0 GHz	THE INFORMATION CONTAINED IN THIS DRAW IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOI WITHOUT THE WRITTEN PERMISSION OF	INC.	1	CHECKED: G	3 02/07/18 PF 02/07/18	SIZE CAGE CODE DWG B 95077	
		SV MICROWAVE, INC IS PROHIBITED.			APPROVED: G	PF 02/07/18	SCALE: 10:1	SHEET 1 OF 1

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

