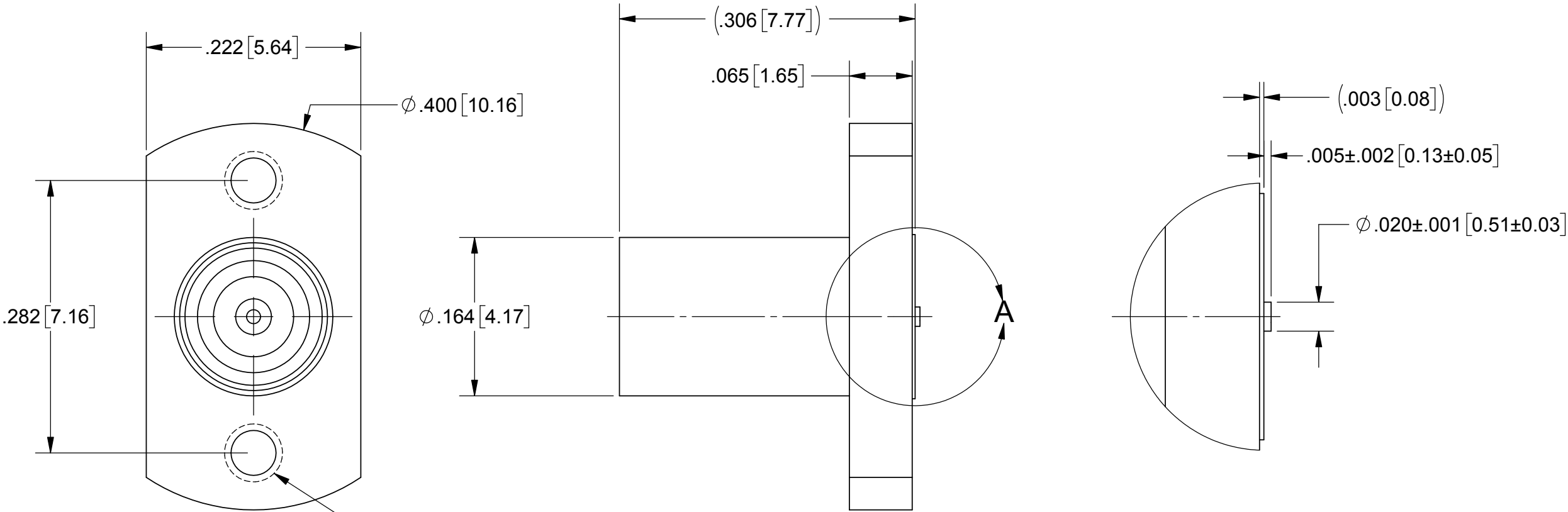
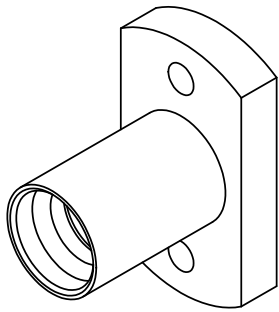


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 47400	5/18	STW



2X 0-80 UNF-2B THRU

DETAIL A  
SCALE 12 : 1

MATERIAL:

- BODY & INSERT:STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A
- CONTACT:BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
- INSULATOR:PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:


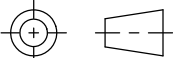

- BODY & INSERT:PASSIVATED PER AMS-2700
- CONTACT:GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

- IMPEDANCE:50 OHMS
- FREQ. RANGE:DC TO 18.0 GHz

- NOTES:
1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT [applications@svmicro.com](mailto:applications@svmicro.com)

SV P/N	DESCRIPTION	PCB THICKNESS	L
SF1211-60193-1S	INCL. TWO .188 SCREWS	.016 TO .123	.188
SF1211-60193-2S	INCL. TWO .250 SCREWS	.078 TO .185	.250
SF1211-60193	NO SCREWS	.005 TO .373	N/A

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		<div> 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409</div>					
FINISH:	SEE NOTES	FRACTIONAL: ±1/64    ANGULAR: X° ±1°0'    X°X' ±15'		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-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		TITLE: SMP JACK 2 HOLE FLANGE FD STRIPLINE WITH MOUNTING SCREWS					
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005				SIZE		CAGE CODE	DWG. NO.		
PROPRIETARY		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		THIRD ANGLE PROJECTION		DRAWN:		GPF 5/10/18			
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.						CHECKED:		STW 5/10/18		B 95077	
						APPROVED:		STW 5/10/18		SF1211-60193-XS	
						SCALE: 8:1				SHEET 1 OF 1	

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