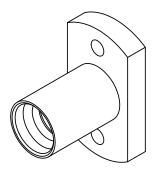
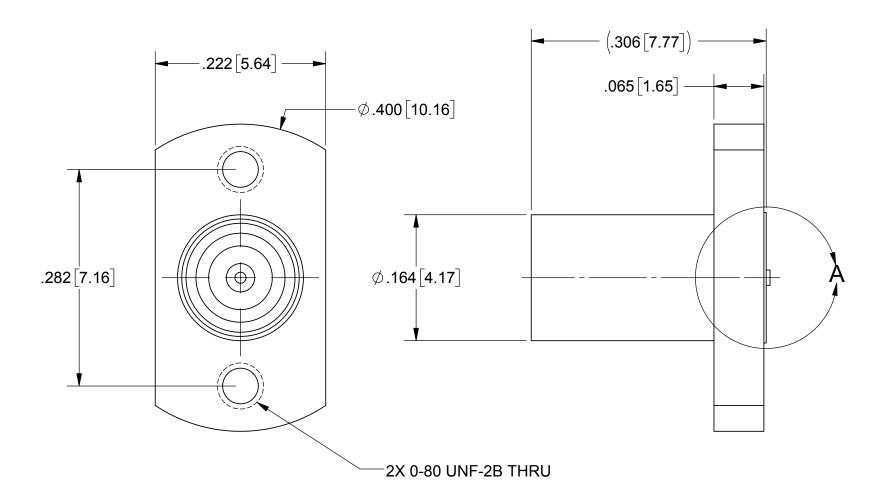
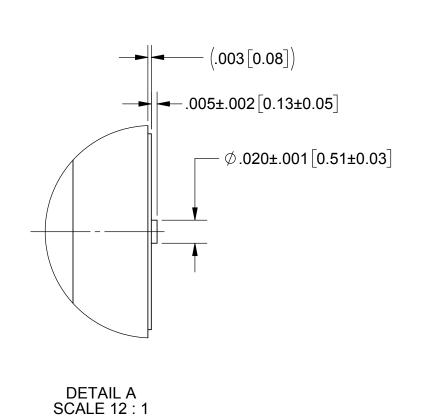
ROHS COMPLIANT

PRODUCT DATA DRAWING

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







MATERIAL:

BODY & INSERT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04 CONTACT:

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

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 FINISH: SEE NOTES SURFACE AREA: N/A PROPRIETARY		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: X ±.030 .XX ±.010	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-MIL-STD-10. 6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN JOST J.I.R. 7) REMOVE ALL BURRS		MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: SMP JACK 2 HOLE FLANGE FD STRIPLINE WITH		
SU			.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994					
	HE INFORMATION CONTA	MATION CONTAINED IN THIS DRAWING E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	GPF 5/10/18		DUNTING SCRE	:WS
IA.	NY REPRODUCTION IN F		⊕ €-}	CHECKED:	STW 5/10/18	SIZE CAGE CODE	DWG. NO. SF1211-6	0193-XS
				APPROVED:	STW 5/10/18	SCALE: 8:1		SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Amphenol: SF1211-60193