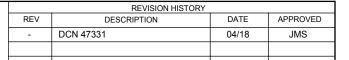
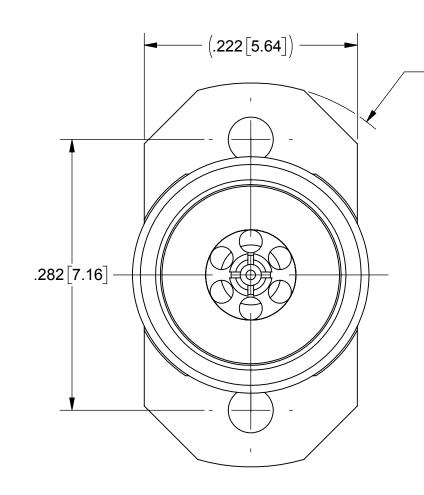
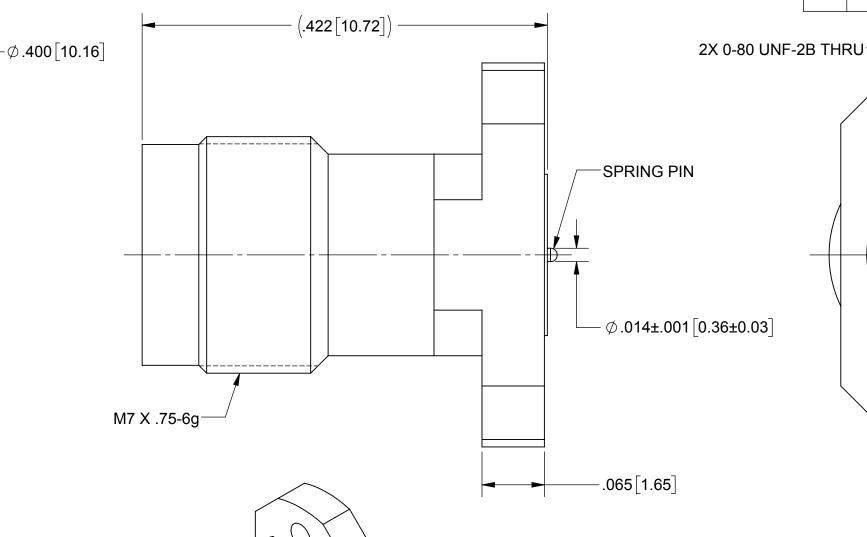


PRODUCT DATA DRAWING







MATERIAL:

CONTACTS:

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

ULTEM PER ASTM D5205 INSULATOR:

FINISH:

BODY & INSERT:

PASSIVATED PER AMS-2700

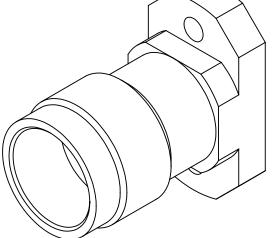
CONTACTS:

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 DC TO 50.0 GHz. FREQ. RANGE:



SV P/N	DESCRIPTION	PCB THICKNESS		
SF1621-60049-1S	INCL. TWO .188 SCREWS	.123 MAX		

NOTES:

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

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	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. 15T & LAST THREADS.		Amphenol WEST Palm Beach, FL 33409		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010					
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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		2.4mm FEMALE 2 HOLE FLANGE		
THE INFORMA	PROPRIETARY THOSE CONTROL OF THE PROPERTY OF T	THIRD ANGLE PROJECTION	DRAWN:	VB 04/02/18		JNT W/ SPRING F	
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:	JMS 04/02/18	B CAGE CODE 95077	DWG. NO. SF1621-6	0049-1S	
		APPROVED:	JMS 04/02/18	SCALE: 10:1		SHEET 1 OF 1	