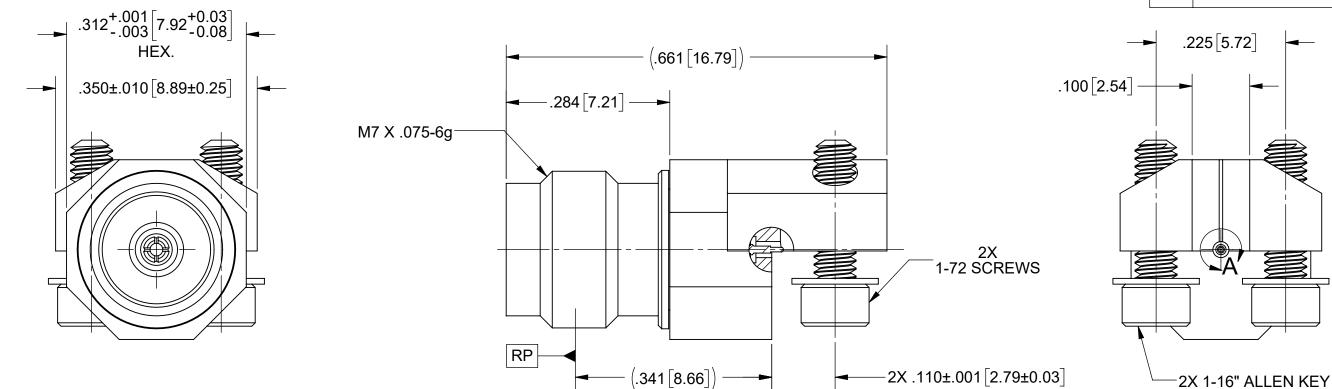
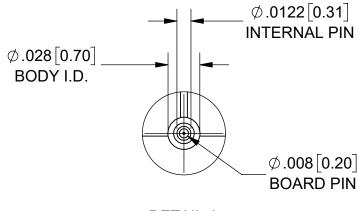
# **PRODUCT DATA DRAWING**





DETAIL A SCALE 12 : 1

NOTES:

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

MATERIAL: FINISH:	SEE NOTES SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010	UNLESS OTHER 1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE AFT 3) BREAK CORNERS & EDGE 4) CHAM. 1ST & LAST THREA	S .005 R. MAX.		Amphenol MICROWAVE Centrepark West Drive, Suite 100 Vest Palm Beach, FL 33409
SURFACE AREA: N/A PROPRIETARY		.XXX 1.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	<ul> <li>5) SURFACE ROUGHNESS 63. MIL-STD-10.</li> <li>6) DIA 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.</li> <li>7) REMOVE ALL BURRS</li> </ul>		<sup>TITLE:</sup> 2.4mm FEMALE EDGE LAUNCH CONNECTOR WITH Ø.008 LAUNCH PIN	
THE INFORMA	ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	JDC 06/19/19		
ANY REPRODU			CHECKED:	STW 06/19/19	SIZE CAGE CODE <b>95077</b>	SF1621-60059
			APPROVED:	STW 06/19/19	SCALE: 6:1	SHEET 1 OF 1

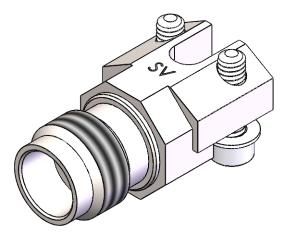
### **MATERIAL:**

BODY:	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
BEAD:	ULTEM 1000 PER ASTM D5205
FINISH:	
BODY:	PASSIVATED PER AMS-2700
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS 2404, .00005" MIN.

#### **PERFORMANCE:**

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 50.0 GHz
VSWR:	1.25:1 MAX. DC TO 50.0 GHz

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	NRN 44032	06/19	STW		



## **Mouser Electronics**

Authorized Distributor

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

Amphenol: SF1621-60059