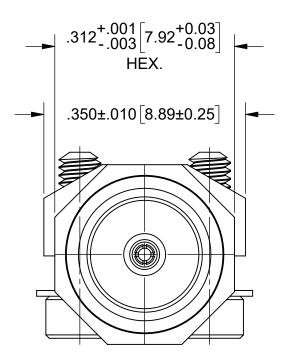
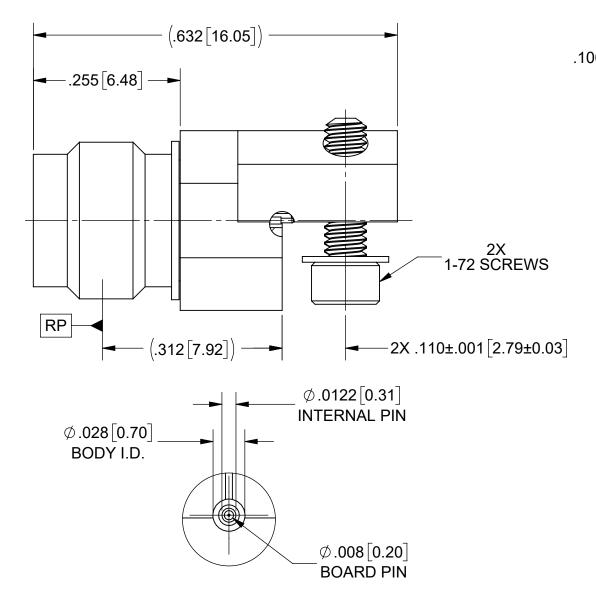
## **PRODUCT DATA DRAWING**





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	1) ALL DIMENSIONS ARE IN I 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGE 4) CHAM. 1ST & LAST THREA	ES .005 R. MAX. ADS.	2400	Centrepark West Drive, Suite Vest Palm Beach, FL 33409	/ <b>E</b> 100
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		LAUNCH CONNECTOR WITH		
THE INFORMA	PROPRIETARY TION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	JDC 06/19/19	Ø	.008 LAUNCH PIN	1
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF		CHECKED:	STW 06/19/19	B SIZE CAGE CODE	SF3321	-60040
	AVE, INC IS PROHIBITED.		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, CLASS 4, .00005" MIN.

## **PERFORMANCE:**

	50.01110	PROPRIETARY	PER ASME Y14.5M - 1994	/) KEI
IMPEDANCE: FREQ. RANGE:	50 OHMS DC TO 67.0 GHz	THE INFORMATION CONTAINED IN THIS DRAV IS THE SOLE PROPERTY OF SV MICROWAVE		DF
VSWR:	1.25:1 MAX. DC TO 67.0 GHz	ANY REPRODUCTION IN PART OR AS A WHO WITHOUT THE WRITTEN PERMISSION OF		CH
		SV MICROWAVE, INC IS PROHIBITED.		AP

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	NRN 44033	06/19	STW		
	REV -	REV DESCRIPTION	REV DESCRIPTION DATE		

