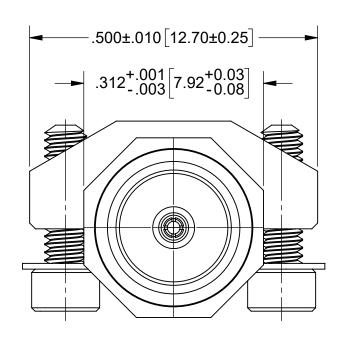
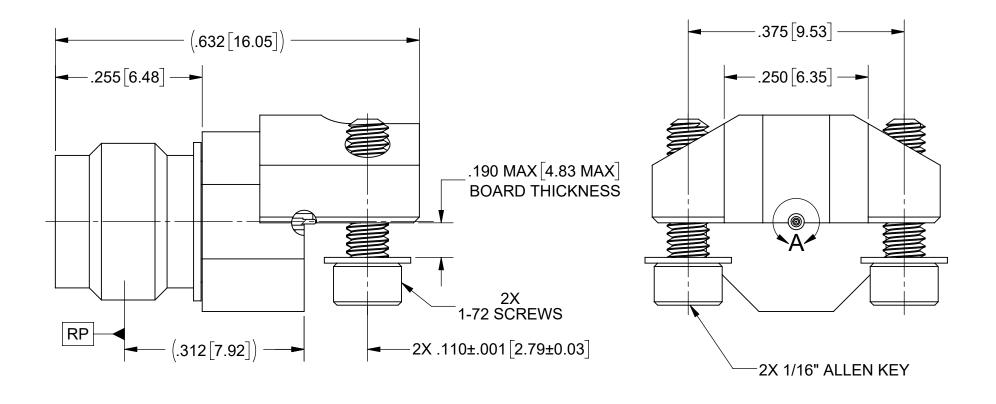
## PRODUCT DATA DRAWING

REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
С	DCN 7103	1/18	DAL			
D	DCN 48145	11/18	STW			
E	DCN 51086	10/21	STW			





## **MATERIAL**:

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

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

BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

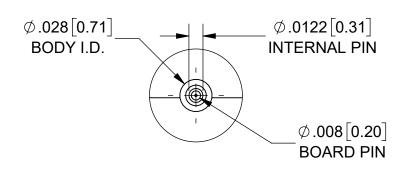
BODY: PASSIVATED PER AMS-2700

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS 2404, CLASS 4, .00005" MIN. CONTACT:

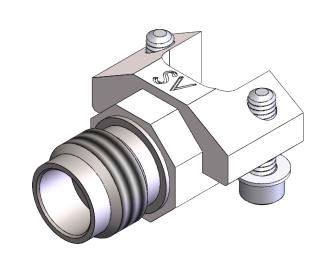
**PERFORMANCE:** 

IMPEDANCE: FREQ. RANGE:

50 OHMS DC TO 67.0 GHz 1.25:1 MAX. DC TO 67.0 GHz VSWR:



DETAIL A SCALE 12:1



## NOTES:

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

	MATERIAL: FINISH:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'  DECIMAL: .X ±.030 .XX ±.010	UNLESS OTHERWISE SPECIFIED		2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
	SURFACE AREA: N/A PROPRIETARY		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		1.85mm FEMALE EDGE LAUNCH CONNECTOR WITH Ø.008 LAUNCH PIN		
	THE INFORMATION	MATION CONTAINED IN THIS DRAWING LE PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF	THIRD ANGLE PROJECTION	DRAWN:	ELA 02/07/17			N .
	ANY REPRODUC			CHECKED:	DAL 02/07/17	SIZE   CAGE CODE   <b>B</b>   <b>95077</b>	DWG. NO. SF3321	-60021
	AVE, INC IS PROHIBITED.		APPROVED:	DAL 02/07/17	SCALE: 6:1		SHEET 1 OF	