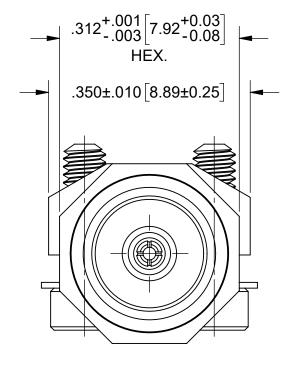
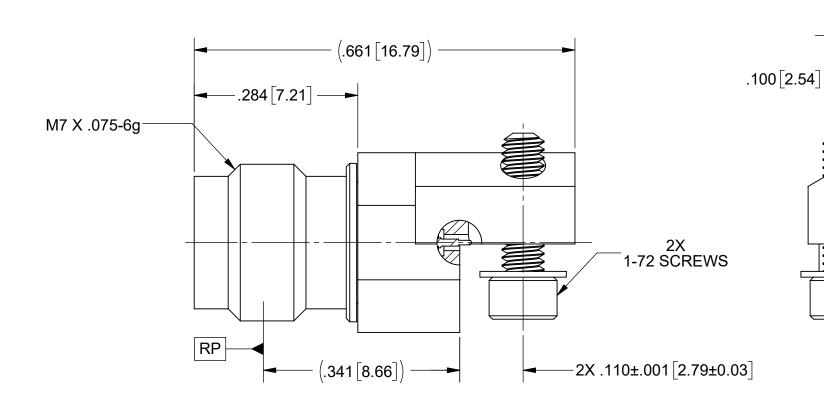
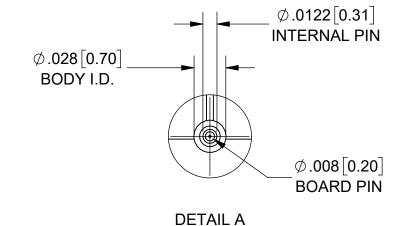
REVISION HISTORY DESCRIPTION DATE APPROVED NRN 44032 06/19 STW

.225 5.72







SCALE 12:1

2X 1-16" ALLEN KEY

## **MATERIAL**:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; BODY:

OR ASTM A582 TYPE 303, COND. A

BERYLLIUM COPPER PER ASTM B196, CONTACT:

ALLOY No. UNS C17300, TD04

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, .00005" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE: 50 OHMS

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

## 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. 151 & LAST THREADS.		2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
FINISH:	SEE NOTES	X°X' ±15'  DECIMAL: .X ±.030							
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNESS 63	Ú SURFACE ROUGHNESS 63-MIL-STD-10. ) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.		2.4mm FEMALE EDGE LAUNCH CONNECTOR WITH Ø.008			
PROPRIETARY		PER ASME Y14.5M - 1994	T) NEWOVE ALL BOTTO		LAUNCH PIN				
	ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. FUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	JDC 06/19/19	0175 10405 0				
ANY REPRODU		<b>+</b>	CHECKED:	STW 06/19/19	SIZE   CAGE CO   9507		SF1621	-60059	
			APPROVED:	STW 06/19/19	SCALE: 6:1			SHEET 1 OF 1	