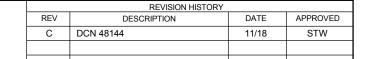
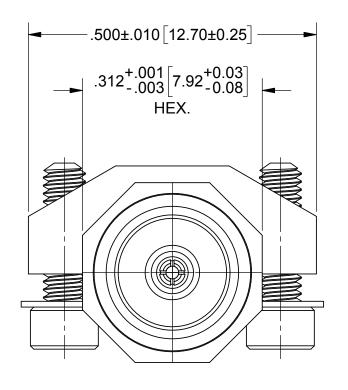
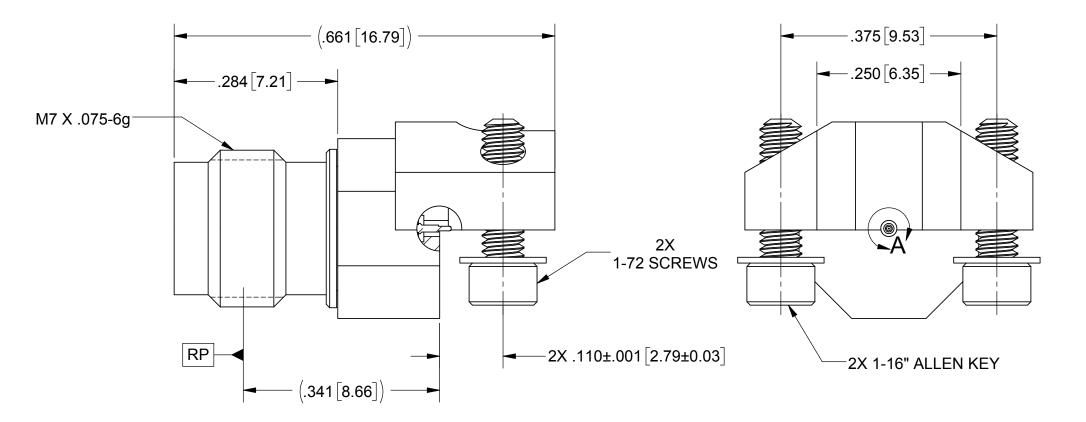
ROHS COMPLIANT

PRODUCT DATA DRAWING







MATERIAL:

STAINLESS STEEL PER AMS-5640, ALLOY UNS \$30300, TYPE 1; BODY:

OR ASTM A582 TYPE 303, COND. A

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

BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

BODY: PASSIVATED PER AMS-2700

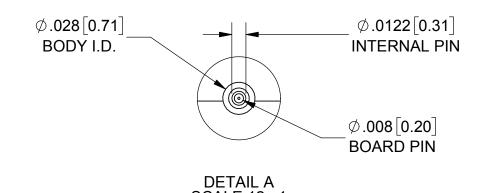
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS 2404, .00005" MIN. **CONTACT:**

PERFORMANCE:

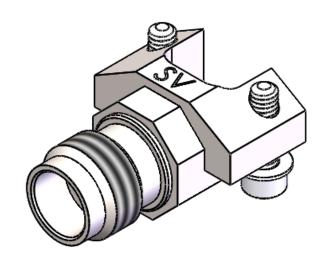
IMPEDANCE: 50 OHMS

FREQ. RANGE:

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



SCALE 12:1



NOTES:

1. FOR RECOMMENDED FOOTPRINT FOR YOUR PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800)

MATERIAL: SEE NOTES FINISH: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1°0′ DECIMAL: X ±.030 X°X′ ±15′ XX ±.010	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. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .095 T.I.R. 7) REMOVE ALL BURRS		MICROWAVE www.svmicrowave.com		
SURFACE AREA: N/A PROPRIETARY	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994			2.4mm FEMALE EDGE LAUNCH CONNECTOR WITH Ø.008 LAUNCH PIN		
THE INFORMATION CONTAINED IN THIS DRAWING 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.		DRAWN:	ELA 02/07/17			
	+ + - +	CHECKED:	DAL 02/07/17	B	DWG. NO. SF1621	-60036
		APPROVED:	DAL 02/07/17	SCALE: 6:1		SHEET 1 OF 1