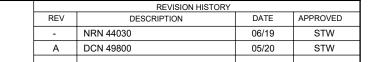
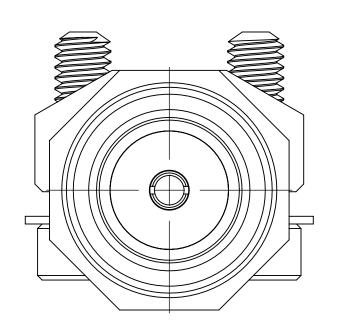
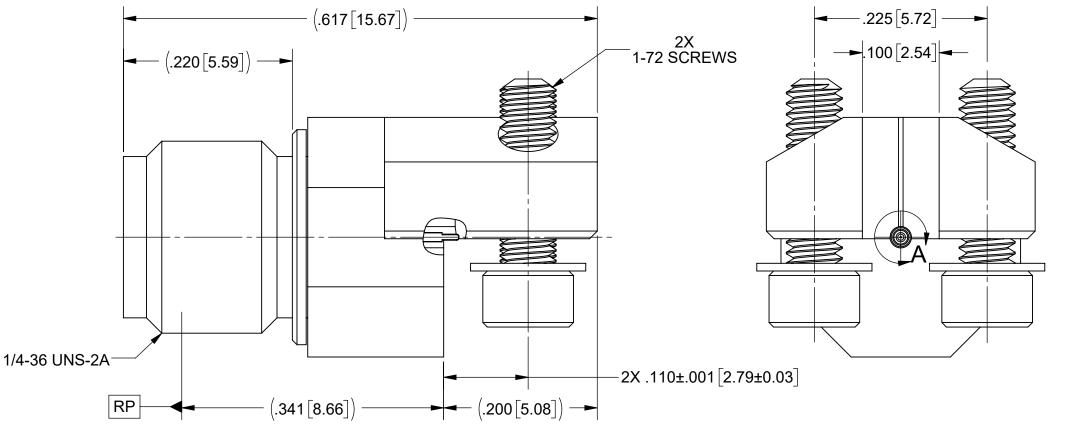
ROHS COMPLIANT

PRODUCT DATA DRAWING







MATERIAL:

BODIES

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

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

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODIES: PASSIVATED PER AMS-2700

CONTACT: GOLD PER ASTM B488, TYPE II,

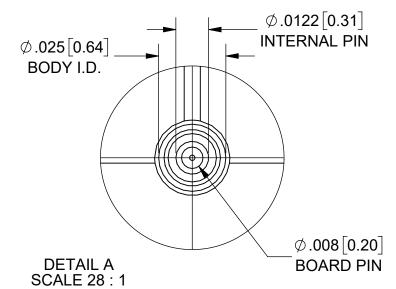
CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

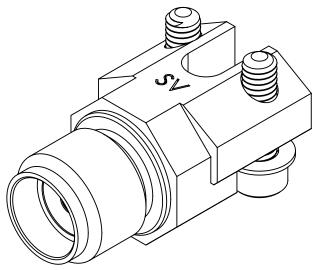
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE:

DC TO 26.5 GHz 1.25:1 MAX. DC TO 26.5 GHz VSWR:





NOTES:

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

MATERIAL: SEE NOTES FINISH: SEE NOTES		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: .X ±.030 X*X' ±15'	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) SUFFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		MICROWAVE www.svmicrowave.com		
THE INFORMAT	ION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION			DRAWN:	JDC 06/11/19	
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC JUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	+ + - - - - - - - - - -	CHECKED:	STW 06/11/19	SIZE DWG. NO.	SF2921-	-61560
			APPROVED:	STW 06/11/19	SCALE: 8:1		SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Amphenol: SF2921-61560