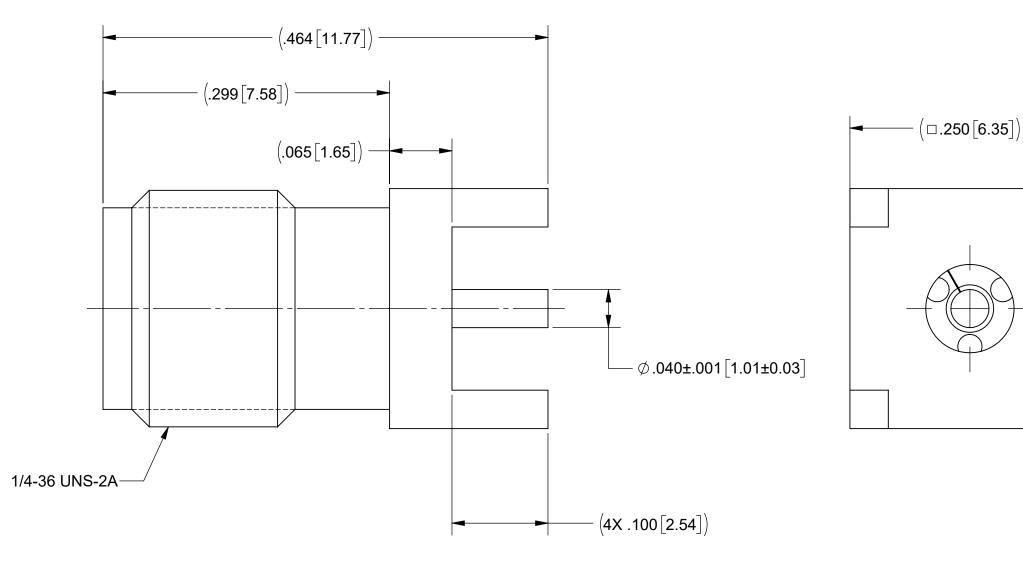
PRODUCT DATA DRAWING



MATERIAL:

- STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582 TYPE 303, CONDITION A. **BODY & INSERT:**
- BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04. CONTACT:
- POLYETHERIMIDE RESIN (ULTEM 1000) PER ASTM D5205 **INSULATOR:**

FINISH:

BODY, INSERT & GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE:	
FREQ. RANGE:	

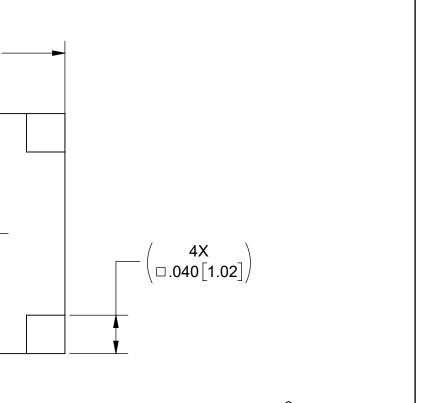
50 OHMS DC TO 40.0 GHz

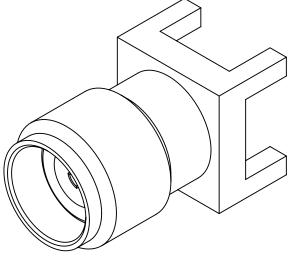
NOTES:

FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (SALES@SVMICRO.COM, 561-840-1800) 1.

MATERIAL:SEE NOTESSEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: .X ±.030 .XX ±.010	UNLESS O 1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNERS 4) CHAM. 1ST & LAS ²
	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM, IST & LAS 5) SURFACE ROUGH 6) DIA.'S ON COMMC WITHIN .005 T.I.R. 7) REMOVE ALL BUR
THE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:
IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED
SV MICROWAVE, INC IS PROHIBITED.		APPROVE

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	DCN 51270	02/22		
Α	DCN 51401	02/22	SEE PDM	





OTHERV	VISE SPECIFIED	MICROWAVE				enol
INS ARE IN INCHES [MILLIMETERS] INS ARE AFTER PLATING. ERS & EDGES. 005 R. MAX. AST THREADS. JGHNESS 63.MIL-STD-10. MON CENTERS TO BE CONCENTRIC TITLE: STR. F. 2.92mm SU		www.svmicrowave.com				
		F. 2.92mm SUR	FACE			
.I.R. BURRS			MOUI	NT PCB CONNE	CTOR,	
	JPM 02/03/22			THRU-HOLE		
D:	SEE PDM	- SIZE	DWG. NO.	1521-6	60210	
/ED:	SEE PDM	S	CALE: 10:1		SHEET 1 OF 1	