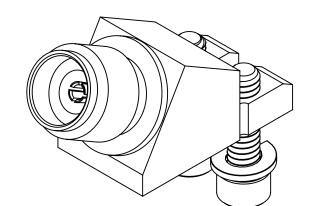
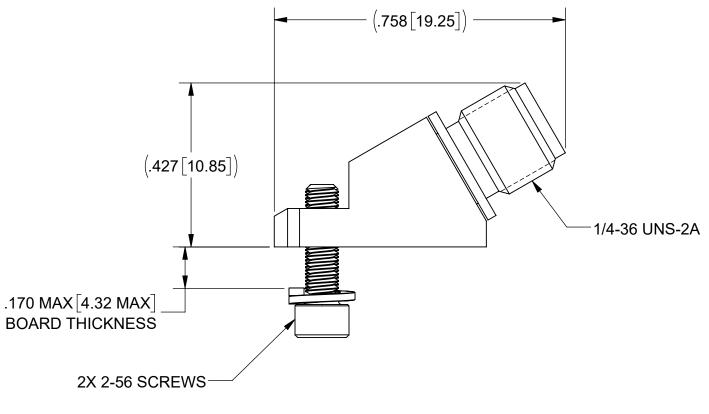
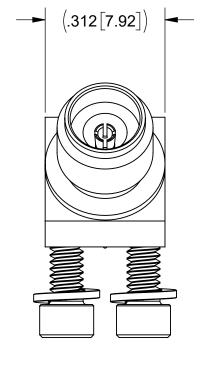
PRODUCT DATA DRAWING



REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	NRN 48240	04/24		
			SEE PDM	





MATERIAL:

STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 **BODIES & INSERTS:**

OR ASTM A582 TYPE 303, CONDITION A.

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

INSULATOR: ULTEM 1000 PER ASTM D5205

FINISH:

BODIES & INSERTS: PASSIVATED PER AMS 2700

CONTACT:

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

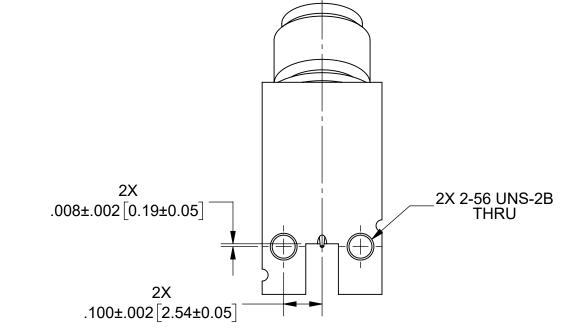
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.

NOTES:

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



MATERIAL:	AL: SEE NOTES	
		FRAC
FINISH:	SEE NOTES	DECI
SURFACE AREA: N/A PROPRIETARY		
ANY REPRODU WITHOUT THE	ROPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.	

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

NTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	7) REMOVE ALL BUR		
THIRD ANGLE PROJECTION	DRAWN:		
A —	CHECKED:		

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 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	

SEE PDM

SEE PDM

SJ 04/25/24 WN:

APPROVED:

	30°	2.92	mm ŀ	- SC	DLDE	:RL	ESS	,
Sl	JRF	ACE	MOL	JNT	CO	NNE	CTO	ЭR
SIZE	DWG.	NO.		1	FOC	0.00	\sim	<u> </u>

MICROWAVE

1522-60008 В SCALE: 4:1