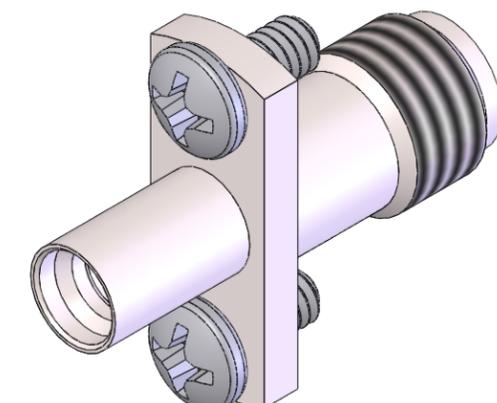
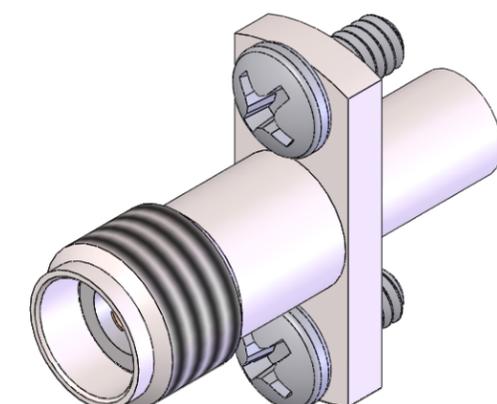
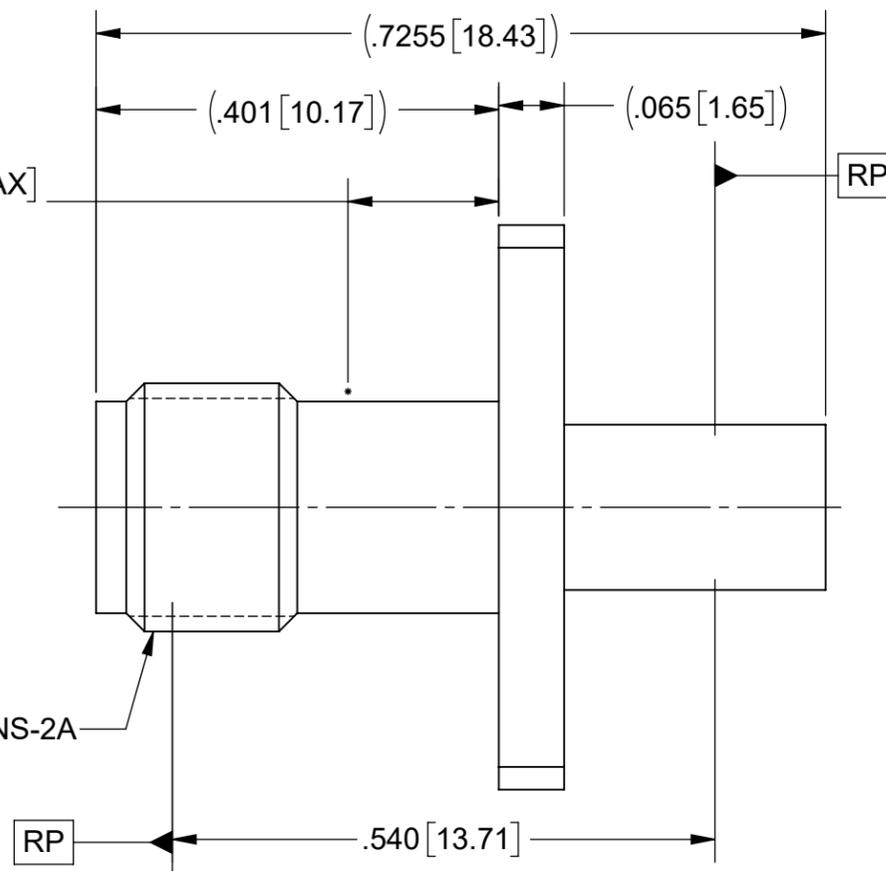
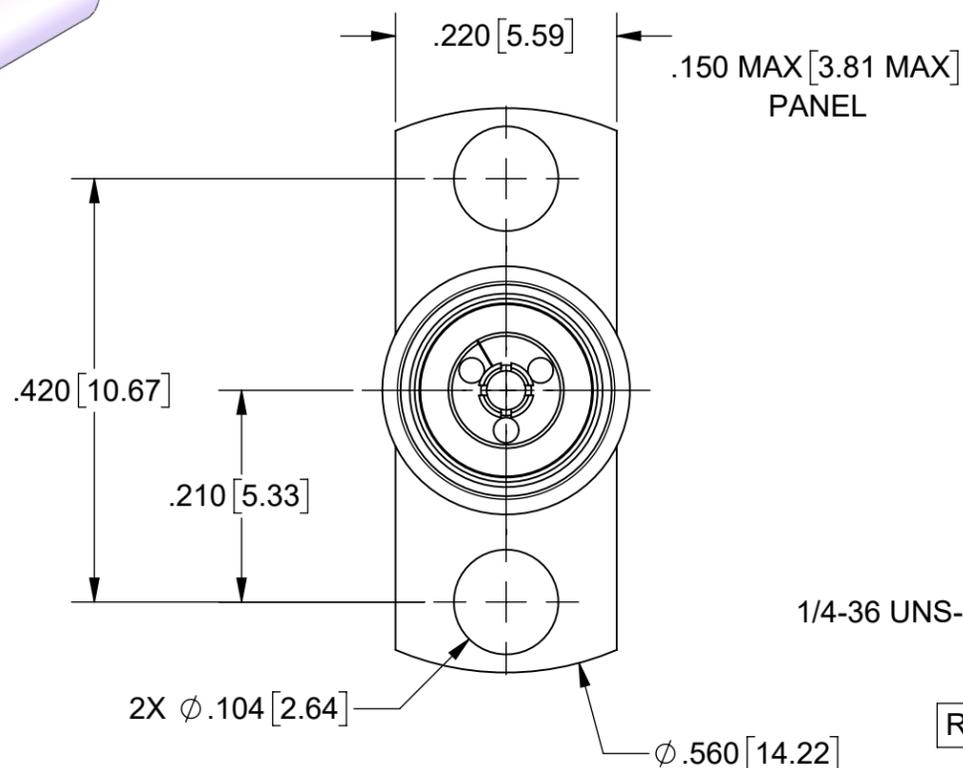
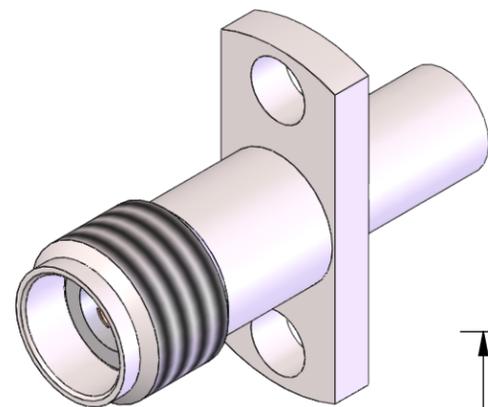


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 45639	03/21	SEE PDM



**MATERIAL:**

**BODY & SLEEVE:**

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

**CONTACT:**

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

**INSULATOR:**

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

**BEAD:**

ULTEM 1000 PER ASTM D5205

**SCREWS:**

18-8 STAINLESS STEEL

**FINISH:**

**BODY & SLEEVE:**

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.

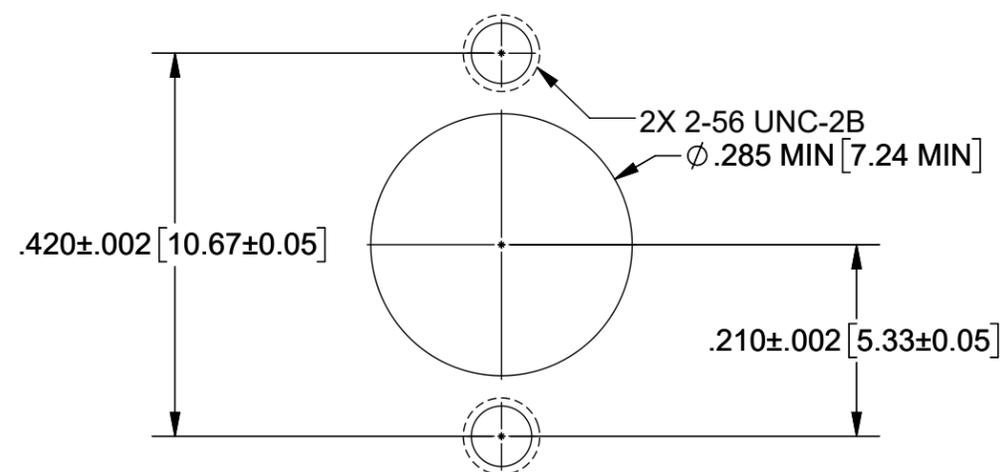
**SCREWS:**

PASSIVATED

**PERFORMANCE:**

IMPEDANCE:  
FREQ. RANGE:

50 OHMS  
DC TO 40.0 GHz



**RECOMMENDED MOUNTING HOLE**

SV P/N	INTERFACE
1115-6124	FD
1115-6125	SB

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" 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) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 www.svmicrowave.com TITLE: SMP MALE TO 2.92mm FEMALE STRAIGHT 2 HOLE FLANGE ADAPTER SIZE DWG. NO. B 1115-6124-6125 SCALE: 5.5:1 SHEET 1 OF 1
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: JLP 03/02/21 CHECKED: SEE PDM APPROVED: SEE PDM	
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