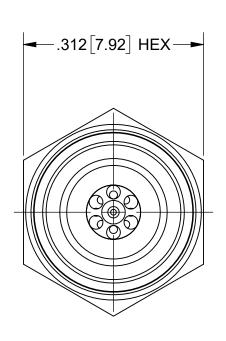
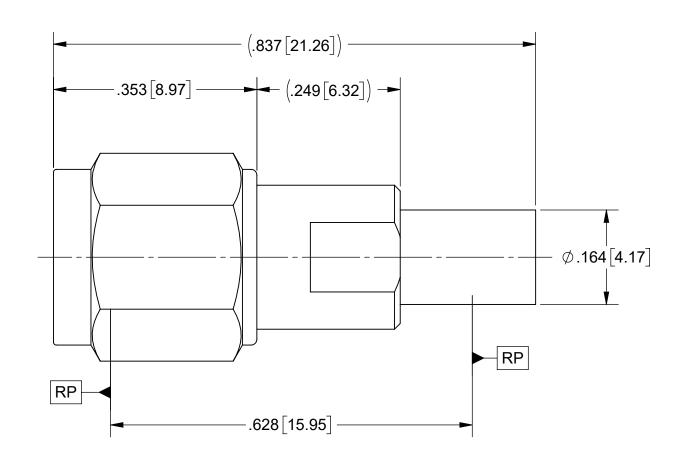
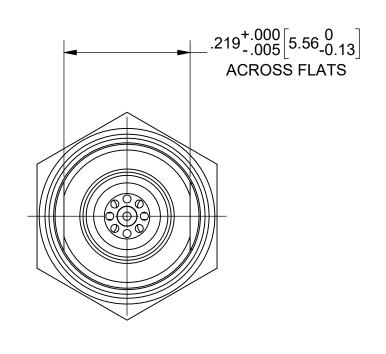
PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	NRN 48461	07/24		
			SEE PDM	







MATERIAL:

BODY, INSERT & COUPLING NUT:

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

LOCK RING & 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**

GASKET: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60 OR 70.

FINISH:

BODY, INSERT & COUPLING NUT:

PASSIVATED PER AMS-2700.

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AR	SURFACE AREA: N/A	
	PROPRIETARY	
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. ICTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.	

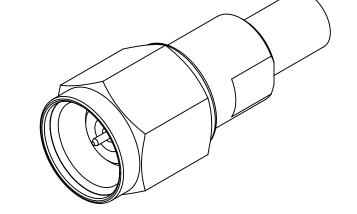
	DIMENSIONS ARE IN INCHES TOLERANCES:
-	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010
	.XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCES

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 THIR

RD ANGLE PROJECTION	DRAWN:	SJ 07/18/24
	CHECKED:	SEE PDN
	APPROVED:	SEE PDA

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



MICROWAVE www.svmicrowave.com
SMP FD MALE TO 2.4mm

\longrightarrow MALE S			STRAIGHT ADAPTER	
1	SIZE	DWG. NO.	1112-6213	
1	В		1112-0210	

SCALE: 6:1 SHEET 1 OF 1