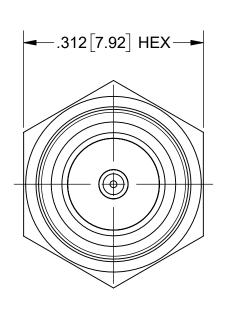
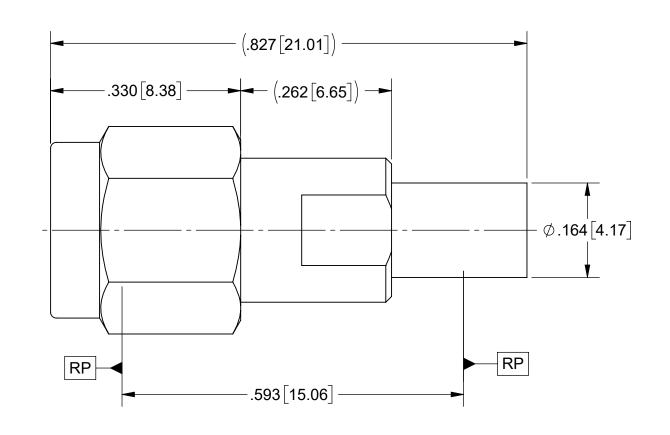
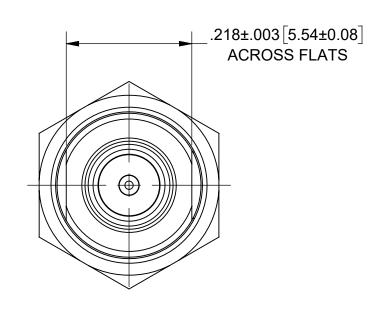
## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 48334	06/24	
			SEE PDM







**MATERIAL**:

BODY &

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.

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

FINISH:

BODY & 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 18.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	EA: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, I JCTION IN PART OR AS A WHOLI 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 PER ASME Y14.5M - 1994
1 ETC/TOME 1 14.0M 1004

FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'  DECIMAL: .X ±.030 Xx ±.010 XX ±.010 XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	1) ALL DIMENSIONS ARE IN 1 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGE 4) CHAM. IST & LAST THRE/ 5) SURFACE ROUGHNESS 6 6) DIA: SON COMMON CENT WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	ES .005 R. MAX. ADS. 3∝MIL-STD-10.
THIRD ANGLE PROJECTION	DRAWN:	SJ 06/05/24
	CHECKED:	SEE PDN

UNLESS OTHERWISE SPECIFIED

APPROVED:

SJ 06/05/24

SEE PDM

SEE PDM

MICROWAVE www.symicrowave.com
SMP SB MALE TO SM

MALE STRAIGHT ADAPTER
OUTE DUILO NO

SIZE <b>B</b>	DWG. NO.	1112-0	6209
SCALE: 6:1			SHEET 1 OF 1