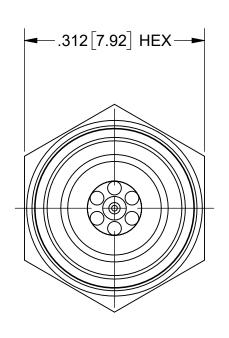
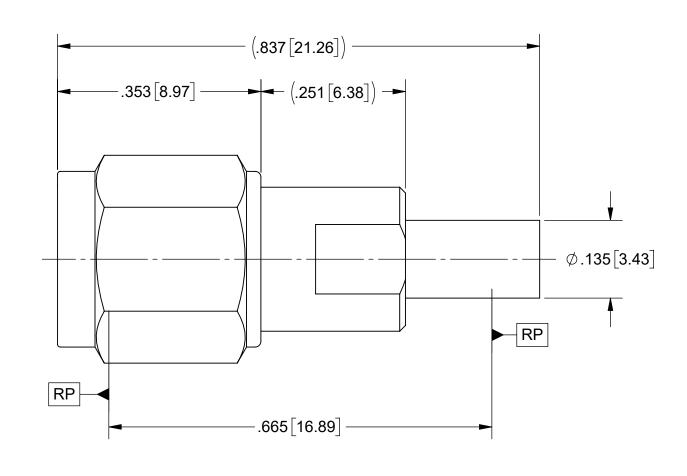
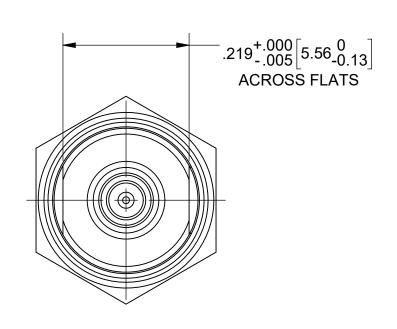
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 48484	08/24	
			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.

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B. **INSULATOR:**

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 50.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE A	^{AREA:} N/A
	PROPRIETARY
IS THE SOLE ANY REPRO WITHOUT TI	MATION CONTAINED IN THIS DRAV E PROPERTY OF SV MICROWAVE, DUCTION IN PART OR AS A WHO! HE WRITTEN PERMISSION OF IAVE, 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	
THIRD ANGLE PROJECTION	
1	П

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 15T & 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	
DRAWN:	SJ 08/02/24
CHECKED:	SEE PDM

SEE PDM

APPROVED:

UNLESS OTHERWISE SPECIFIED

Amphenol
MICROWAVE
www.svmicrowave.com
TITI F:
SMPM SB MALE TO 2.4mm
MALE STRAIGHT ADAPTER

SIZE DWG. NO. 1132-6144 В SCALE: 6:1

SHEET 1 OF 1