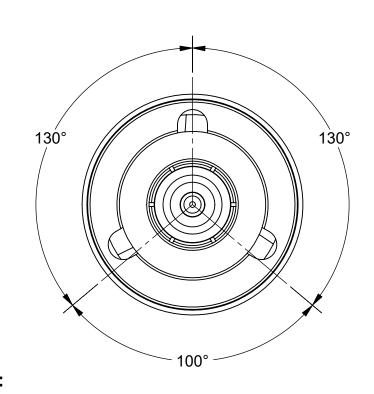
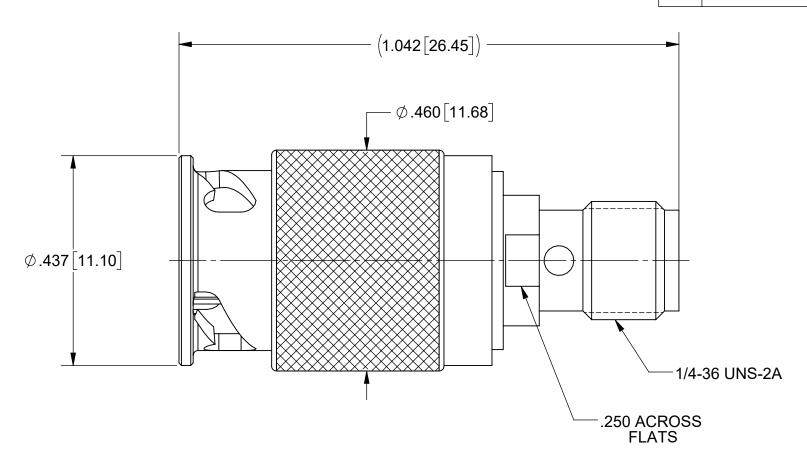
PRODUCT DATA DRAWING

REV	DESCRIPTION	DATE	APPROVED
С	DCN 50794	05/21	
			SEE PDM
			İ





MATERIAL:

BODY, WASHERS & **COUPLING NUT:**

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582

TYPE 303, COND. A

LOCK RING & CONTACTS:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

SPRING: 17-7 PH STAINLESS STEEL

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

FINISH:

BODY,

WASHERS & COUPLING NUT:

PASSIVATED PER AMS-2700.

CONTACTS: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00003" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz.

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	^{EA:} N/A
	PROPRIETARY
THE INFORMAT	TION CONTAINED IN THIS DRA

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
THIRD ANGLE PROJECTION

THIRD ANGLE I	ROJECTION
(+

UNLESS OTHERWISE SPECIFIE	D
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX.	

3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 15 & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.N REMOVE ALL BURRS

DRAWN:	VMJ 12/03/98
CHECKED:	SEE PDM
APPROVED:	SEE PDM

	Amphenol
	CROWAVE
www.svmicrov	

SMA JACK TO (130°/100°/130°) ZMA **PLUG ADAPTER**

SIZE B	DWG. NO.	SF1122	2-6033
S	CALE: 5:1		SHEET 1 OF 1