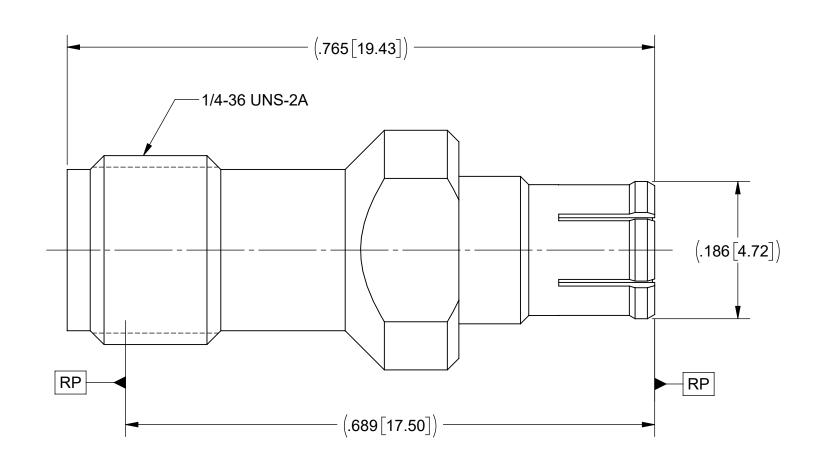
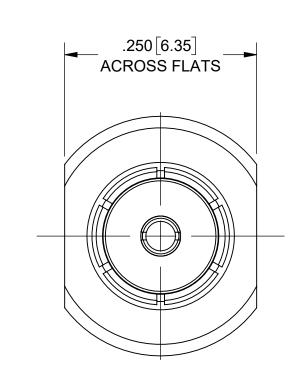
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 55727	11/24	
			SEE PDM





MATERIAL:

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

BODY &

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

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

BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

INSERT: PASSIVATED PER AMS-2700.

BODY &

CONTACT:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

DC TO 22.0 GHz. FREQ. RANGE:

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	REA: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOL WRITTEN PERMISSION OF VE, 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

.XXX ±.005 TERPRET DIMENSIONS AND TOLERANCES ER ASME Y14.5M - 1994	5) SURFA 6) DIA.'S (WITHIN 7) REMOV
THIRD ANGLE PROJECTION	DRA

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] ALL DIMENSIONS ARE AFTER PLATING. BREAK CORNERS & EDGES .005 R. MAX.

3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 15 T & 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

PROJECTION	DRAWN:	SJ 10/11/24
\Box	CHECKED:	SEE PDM
	APPROVED:	SEE PDM

MICROWAVE

BMB FEMALE TO 2.92mm FEMALE STRAIGHT ADAPTER

SIZE DWG. NO. 1149-6414 SCALE: 8:1