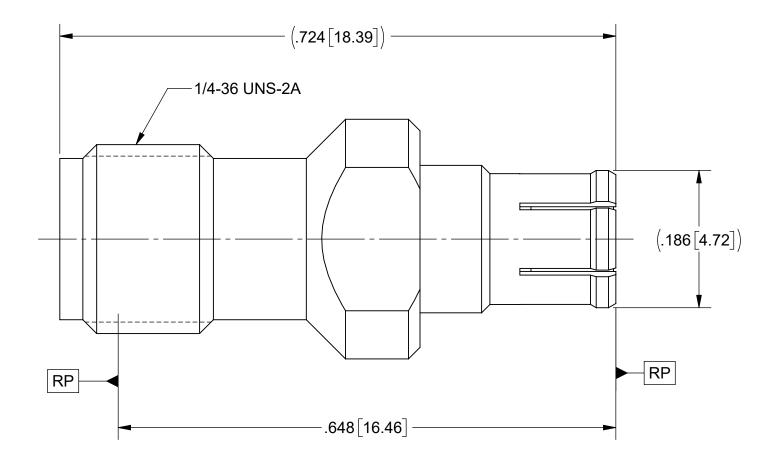
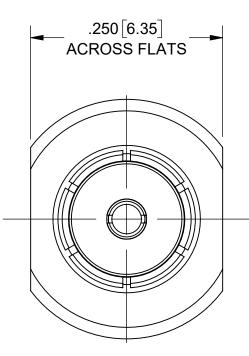
# **PRODUCT DATA DRAWING**





#### **MATERIAL**:

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

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

### FINISH:

# BODY &

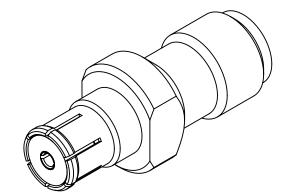
CONTACT:	GOLD PER ASTM B488, TYPE II,
	CODE C, CLASS 1.27, OVER NICKEL
	PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

### **PERFORMANCE:**

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 18.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS C 1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNERS 4) CHAM, 1ST & LAS
FINISH:	SEE NOTES	DECIMAL: X ±.030 .XX ±.010	
SURFACE AREA: N/A		.XXX ±.005	5) SURFACE ROUGI 6) DIA.'S ON COMMO WITHIN .005 T.I.R 7) REMOVE ALL BUI
PROPRIETARY		PER ASME Y14.5M - 1994	.,
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		THIRD ANGLE PROJECTION	DRAWN:
			CHECKED
			APPROVE

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	DCN 55465	10/24	10/24	
			SEE PDM	



	_			
OTHERWISE SPECIFIED NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. RS & EDGES 005 R. MAX.	Amphenol WWW.svmicrowave.com			
AST THREADS. JGHNESS 63₂MIL-STD-10. MON CENTERS TO BE CONCENTRIC J.R. BURRS		BMB FEMALE TO SMA FEMALE STRAIGHT ADAPTER		
SJ 10/10/24	-			
D: SEE PDM	B	DWG. NO.	1149-6412	
ED: SEE PDM	sc	CALE: 8:1	SHEET 1 OF 1	