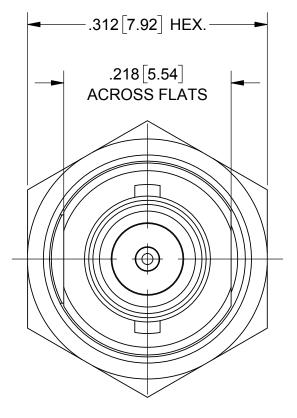
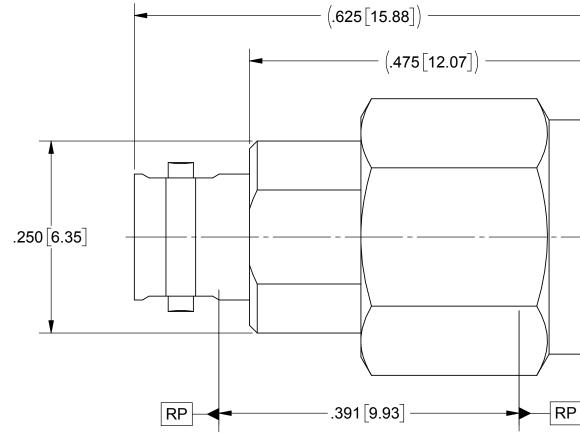
## **PRODUCT DATA DRAWING**





## **MATERIAL:**

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

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

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

## 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

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS (
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNERS 4) CHAM, 1ST & LAS
SURFACE AREA: N/A	.XXX ±.005	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.R 7) REMOVE ALL BU
PROPRIETARY	PER ASME Y14.5M - 1994	I TREMOVE ALL DO
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
01	01 PRELIMINARY		STW
- REL. NRN 41659		06/21/17	STW



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OTHERWISE SPECIFIED	SV Microwave, Inc.		
IS ARE IN INCHES [MILLIMETERS] IS ARE AFTER PLATING. RS & EDGES.005 R. MAX.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
AST THREADS. GHNESS 63#MIL-STD-10. MON CENTERS TO BE CONCENTRIC .R. URRS	SMP QUARTERBACK MALE TO SMA MALE ADAPTER		
ELA 02/28/14	_		
D: STW 02/28/14	BIZE CAGE CODE DWG. NO. 1112-6114		
ED: STW 02/28/14	SCALE: 8:1 SHEET 1 OF 1		