

# MATERIAL:

BODY:	STAINLESS STEEL PER AMS-5640,
	ALLOY UNS S30300, TYPE 1;
	OR ASTM A582 TYPE 303, COND. A

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

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

### FINISH:

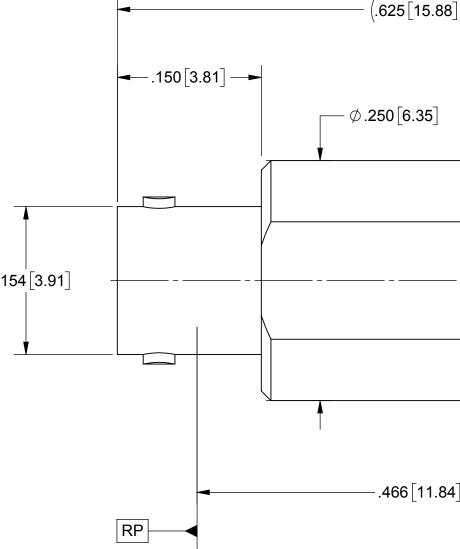
#### BODY: PASSIVATED PER AMS-2700

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 40.0 GHz.

# PRODUCT D



				REVISION HISTO	
				DESCRIPTION DCN 42944	DATE APPROVED 12/16 DAL
¢.154[3.91]		25[15.88]) 0[6.35]			/4-36 UNS-2B
MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OTHERWIS			
FINISH: SEE NOTES	X • X • + 15'   1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]		2400 Centrepark West Palm	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409	
SURFACE AREA: N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	<ol> <li>BREAK CORNERS &amp; EDGES.0051</li> <li>BREAK CORNERS &amp; EDGES.0051</li> <li>CHAM. 1ST &amp; LAST THREADS.</li> <li>SURFACE ROUGHNESS 63.MIL-S</li> <li>DIA: S. ON COMMON CENTERS TO</li> </ol>	TD-10. DE CONCENTRIC		TERBACK MALE
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	7) REMOVE ALL BURRS			IERBACK MALE
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	ELA 12/19/1	6	
IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED:	DAL 12/19/1	6 B 95077	SF1132-6078