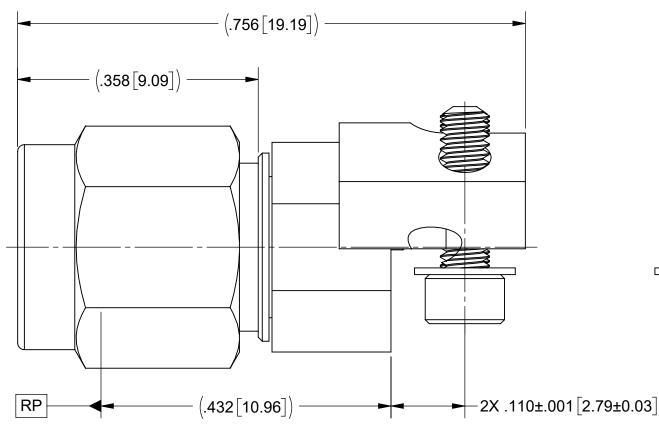
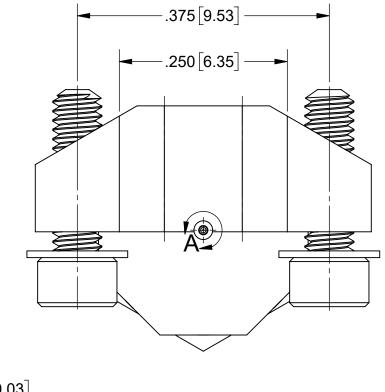


## **PRODUCT DATA DRAWING**



REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	NRN 44062	05/19	STW		



## **MATERIAL:**

**BODIES & COUPLING NUT:** 

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

OR ASTM A582 TYPE 303, COND. A

**LOCK RING &** CONTACT:

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

ULTEM 1000 PER ASTM D5205 **BEADS:** 

**FINISH:** 

BODIES, INSERT, & COUPLING NUT:

PASSIVATED PER AMS-2700

CONTACT:

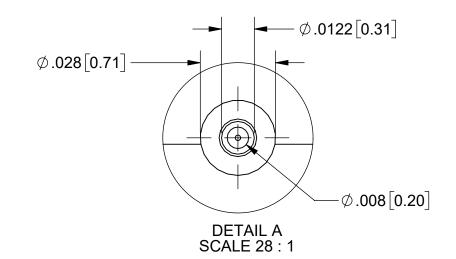
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

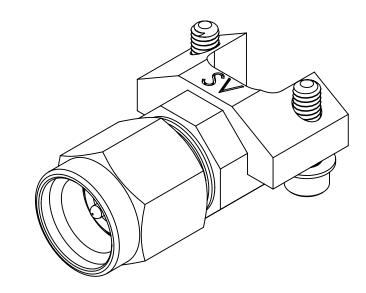
**PERFORMANCE:** 

IMPEDANCE:

50 OHMS DC TO 26.5 GHz. FREQ. RANGE:

1.25:1 MAX. DC TO 26.5 GHz. VSWR:





## NOTES:

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@symicro.com

CONTACT 03 AT applications@svinicro.com						
MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: +1/64 ANGULAR: X° +1°0′	UNLESS OTHERWISE SPECIFII	ED			
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS.				
SURFACE AREA: N/A	.XXX ±.005  INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNESS 63₅MIL-STD-10. 6) DIA. 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS				
PROPRIETARY	PER ASME Y14.5M - 1994	.,				
THE INFORMATION CONTAINED IN THIS DRAV		DRAWN: SRM 05/2	22/19			
ANY REPRODUCTION IN PART OR AS A WHOL WITHOUT THE WRITTEN PERMISSION OF		CHECKED: STW 05/2				
SV MICROWAVE, INC IS PROHIBITED.		APPROVED: STW 05/2	22/19			

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: 2.92MM MALE EDGE LAUNCH CONNECTOR WITH Ø.008 LAUNCH PIN

B 95077 SF1511-60111 SCALE: 7:1 SHEET 1 OF 1