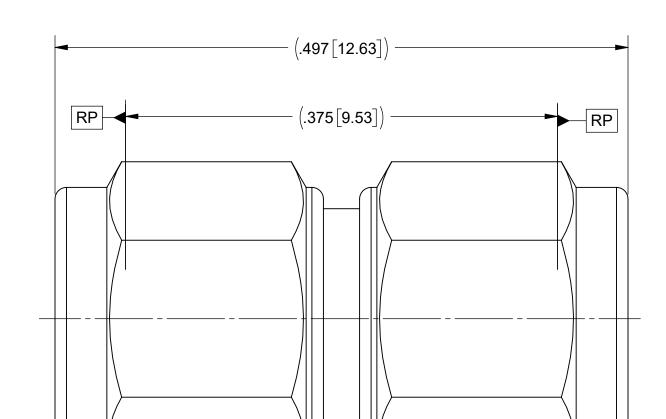
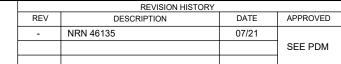
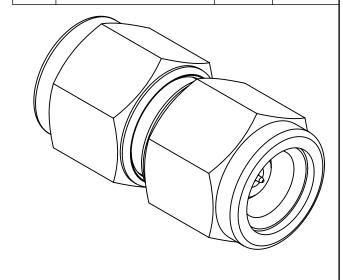
## PRODUCT DATA DRAWING







## **MATERIAL:**

BODY, INSERT, & COUPLING NUTS:

STAINLESS STEEL PER AMS 5640,

2X .236 [5.99] HEX

ALLOY UNS S30300, TYPE 1 OR ASTM A582 TYPE 303, CONDITION A.

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

BERYLLIUM COPPER PER ASTM B194, B196 OR B197, ALLOY No. UNS C17200 OR C17300. LOCK RINGS:

**INSULATOR: ULTEM 1010** 

**FINISH:** 

BODY, INSERT, &

**COUPLING NUTS:** PASSIVATED PER AMS 2700

GOLD PER ASTM B488, TYPE II, CONTACT:

CODE C, CLASS 1.27, OVER ELECTROLESS NICKEL PER AMS 2404, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 110.0 GHz.

1.20:1 MAX. DC TO 110.0 GHz. .5 dB MAX DC TO 110.0 GHz VSWR: **INSERTION LOSS:** 

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	EA: N/A
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES:				
FRACTIONAL: ±1/64  DECIMAL: .X ±.030	X°X' ±15'			

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD A	ANGLE F	PROJECTION	
	<b>A</b>	<u> </u>	

## UNLESS OTHERWISE SPECIFIED

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.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:	JPM 07/21/21
CHECKED:	SEE PDM
APPROVED:	SEE PDM

MICROWAVE www.symicrowave.com
www.sviiliciowave.com

1.0mm M TO 1.0mm M STR. **ADAPTER** 

SIZE <b>B</b>	DWG. NO.	1139-0	6022
SCALE: 12:1			SHEET 1

SHEET 1 OF 1

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