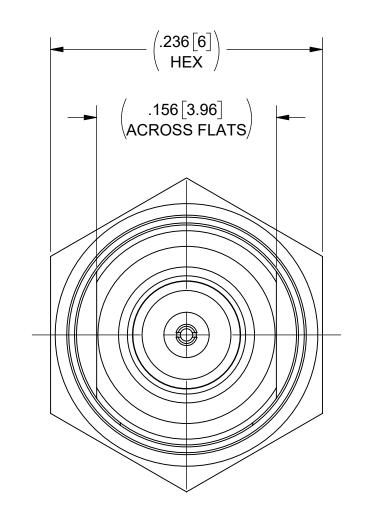
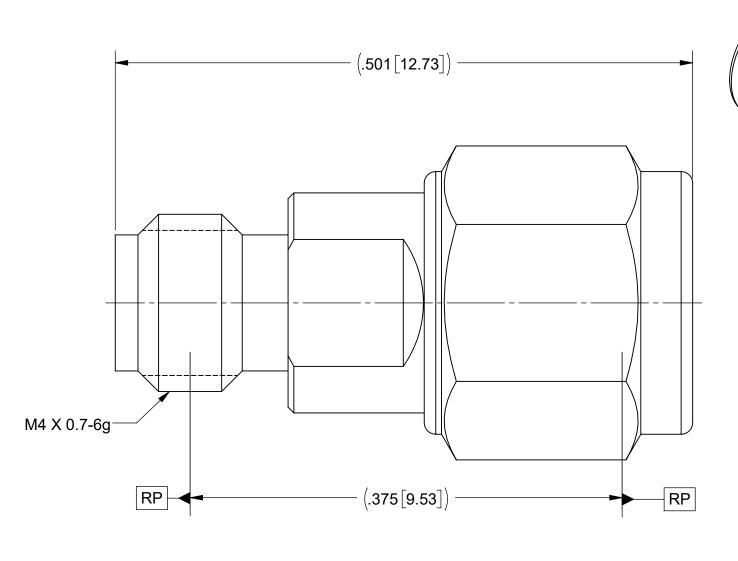
## PRODUCT DATA DRAWING

REVISION HISTORY DESCRIPTION DATE APPROVED NRN 46133 07/21 SEE PDM





## **MATERIAL**:

BODY, INSERT, & COUPLING NUT:

STAINLESS STEEL PER AMS 5640, 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 RING:

**INSULATOR: ULTEM 1010** 

FINISH:

BODY, INSERT, & COUPLING NUT:

PASSIVATED PER AMS 2700

GOLD PER ASTM B488, TYPE II, CONTACT:

CODE C, CLASS 1.27, OVER ELECTROLESS NICKEL PER AMS 2404, CLASS 4, .00005" MIN.

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

DC TO 110.0 GHz. FREQ. RANGE:

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

ſ	MATERIAL:	SEE NOTES		
Ī	FINISH:	SEE NOTES		
[	SURFACE AREA: N/A			
	PROPRIETARY			
	IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAW ROPERTY OF SV MICROWAVE, ICTION IN PART OR AS A WHOL WRITTEN PERMISSION OF E, INC IS PROHIBITED.		

	DIMENSIONS ARE IN INCHES TOLERANCES:	
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'	
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		

FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' DECIMAL: X ±.030	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
THIRD ANGLE PROJECTION	DRAWN: JPM 07/20/

RD ANGLE PROJECTION	DRAWN:	JPM 07/20/21
	CHECKED:	SEE PDM
$\Psi \cup$	APPROVED:	SEE PDM

UNLESS OTHERWISE SPECIFIED



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

SIZE DWG. NO. 1139-6021 SCALE: 12:1

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