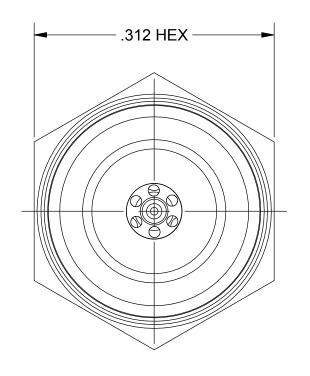
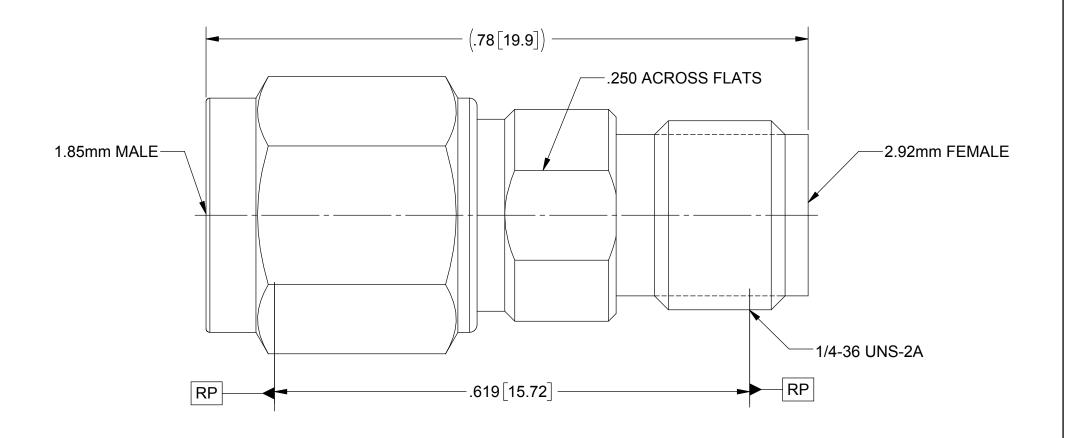
ROHS COMPLIANT

## PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	REL. NRN 41756	08/11/17	STW	





MATERIAL:

BODY, INSERTS &

COUPLING NUT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

OR ASTM A582 TYPE 303, CONDITION A.

LOCK RING & CONTACT:

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

INSULATOR: POLYETHERIMIDE (ULTEM 1000) PER ASTM D5205.

FINISH:

BODY, INSERTS & COUPLING NUT:

IUT: 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.

LOCK RING: UNPLATED

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.

MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE ARI	<sup>EA:</sup> N/A			
	PROPRIETARY			
IS THE SOLE PI ANY REPRODU WITHOUT THE	FION CONTAINED IN THIS DRAWI ROPERTY OF SV MICROWAVE, IN ICTION IN PART OR AS A WHOLE 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

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		
THIRD ANGLE PROJECTION	I	

THIRD ANGLE I	PROJECTION
<b>(</b>	$\Box$

UNLESS OTHERWISE SPECIFIED			
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING.			

2) ALL DIMENSIONS ARE AFFECT LATING.
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:	JMC 08/11/17
CHECKED:	STW 08/11/17
APPROVED:	STW 08/11/17



ADAPTER 1.85mm MALE TO 2.92mm FEMALE

	95077	DWG.	NO.	SF1133	-6020
SCALE: 4:1					SHEET 1 OF

## **Mouser Electronics**

**Authorized Distributor** 

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Amphenol: SF1133-6020