

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~40 GHz
 VSWR 1.25:1

Mechanical & Environmental

Durability (matings) >500
 Temperature range -55 °C ~ +165 °C
 RoHS Compliant Yes

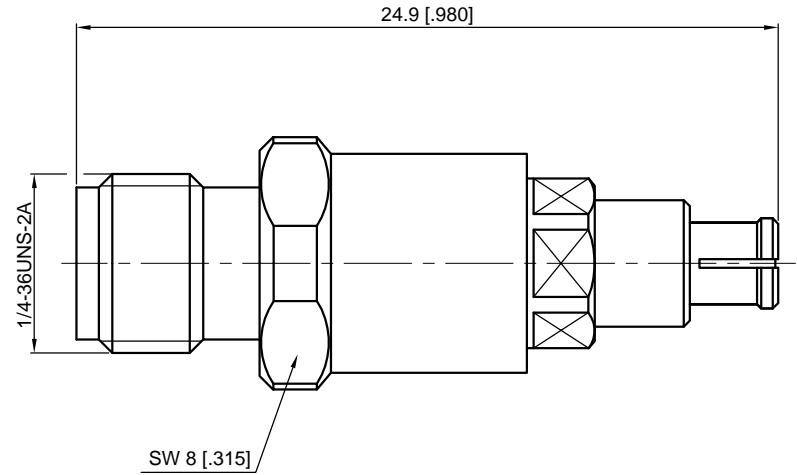
Material & Finish

Body Stainless Steel (SU303), Passivated
 Pin Contact Beryllium Copper Alloy, Gold-plated
 Insulator PEI

Interface Standards

2.92mm MIL-STD-348A
 SMP MIL-STD-348B

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	08/12/2019	M. Dong



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- NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [.005"] X ±0.20 [.008"] X ±0.50 [.019"] ANGULAR TOLERANCES ARE: ALL= ±1° DO NOT SCALE DRAWING PROJECTION:	DRAWN:	L. Ma	08/12/2019
	CHECKED:	J. Zhu	08/12/2019
	APPROVED:	M. Dong	08/12/2019
	TITLE:		
Adapter, 2.92mm Female to SMP Female			

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PART No.:
P-2.92F-SMPF-404

SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A
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