

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~40 GHz
 VSWR 1.20:1

Mechanical & Environmental

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

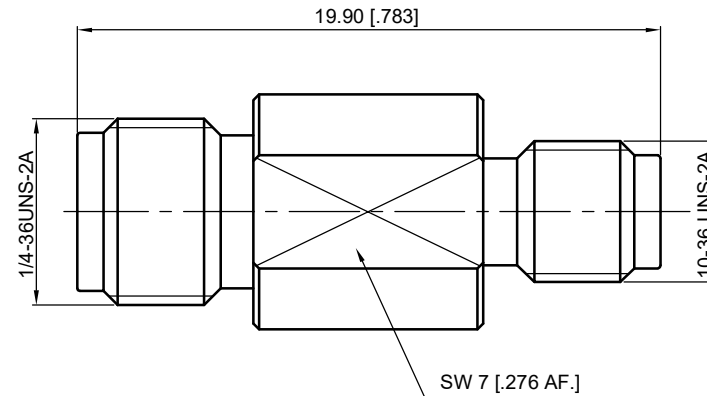
Material & Finish

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

Interface Standards

2.92mm MIL-STD-348A
 SSMA MIL-STD-348A

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	07/25/2017	M. Dong



NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- 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	07/25/2017
CHECKED:	J. Zhu	07/25/2017
APPROVED:	M. Dong	07/25/2017

TITLE:
**Precision Adapter, 2.92mm
 Female to SSMA Female**

CMP TER®

Cmpter Electronics Co., Ltd. www.cmpter.com

PART No.:
P-2.92F-SSMAF-316

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