

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~27 GHz
 VSWR 1.15:1

Mechanical & Environmental

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

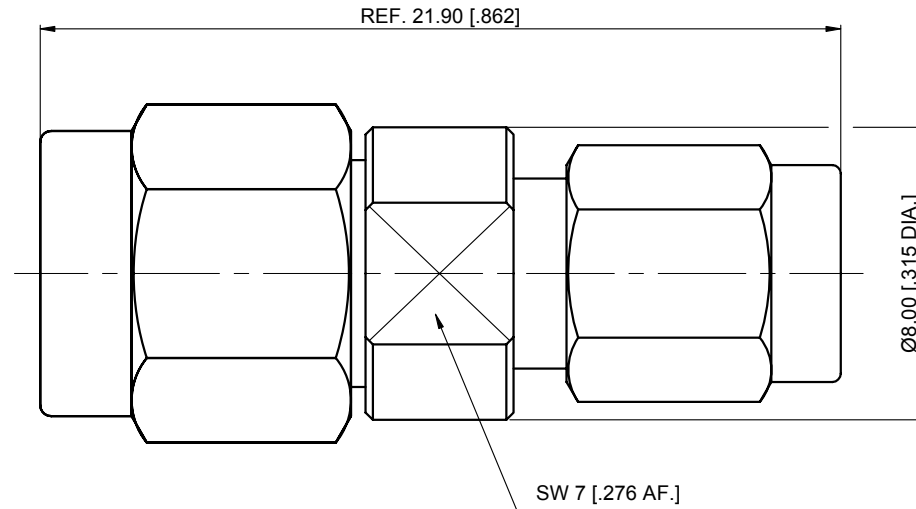
Material & Finish

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

Interface Standards

SMA MIL-STD-348A
 SSMA MIL-STD-348A

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	03/13/2015	M. Dong



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:
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DRAWN:	L. Ma	03/13/2015
CHECKED:	J. Zhu	03/13/2015
APPROVED:	M. Dong	03/13/2015

TITLE:
**Precision Adapter, SMA
 Male to SSMA Male**

Cmptter Electronics Co., Ltd. www.cmppter.com			
PART No.: P-SMAM-SSMAM-272			
SIZE: A4	SCALE: 5:1	SHEET: 1/1	REV: A

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