

TECHNICAL DATA

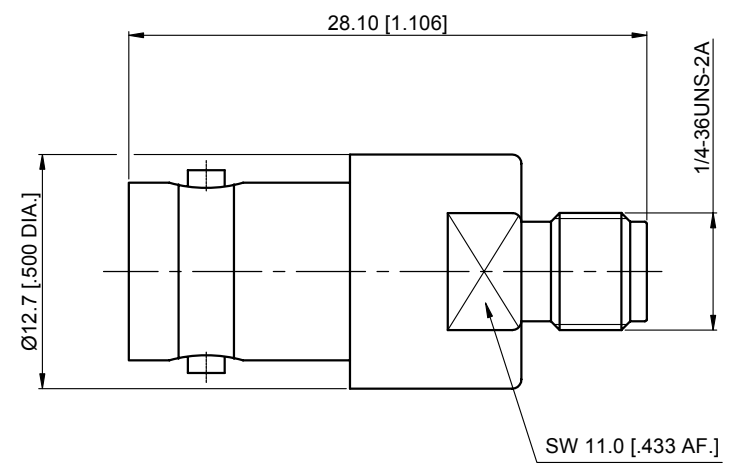
Electrical
 Impedance 50 Ω
 Frequency range 0~8 GHz
 VSWR 1.15:1

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
 BNC MIL-STD-348A
 SMA MIL-STD-348A

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	04/18/2015	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:
--

DRAWN:	L. Ma	04/18/2015
CHECKED:	J. Zhu	04/18/2015
APPROVED:	M. Dong	04/18/2015

TITLE:
Precision Adapter, BNC Female to SMA Female

CMP TER[®]
 Cmpter Electronics Co., Ltd. www.cmpter.com

PART No.:
A-BNCF-SMAF-279

SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A
----------	--------------	------------	--------

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