

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

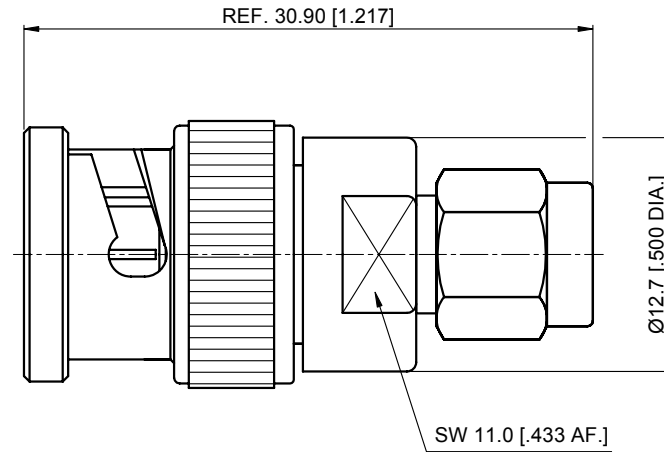
Material & Finish

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 $\pm 1^\circ$ DO NOT SCALE DRAWING PROJECTION:	
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DRAWN:	L. Ma	04/18/2015
CHECKED:	J. Zhu	04/18/2015
APPROVED:	M. Dong	04/18/2015

TITLE:

Precision Adapter, BNC
Male to SMA Male



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

PART No.:

A-BNCM-SMAM-282

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

NOTES:

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