

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	03/16/11	03/16/11

## TECHNICAL DATA

### ■ Electrical data

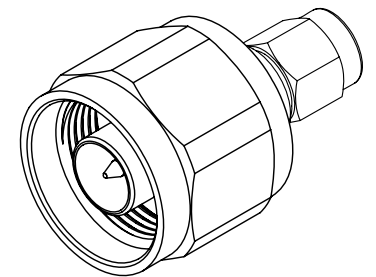
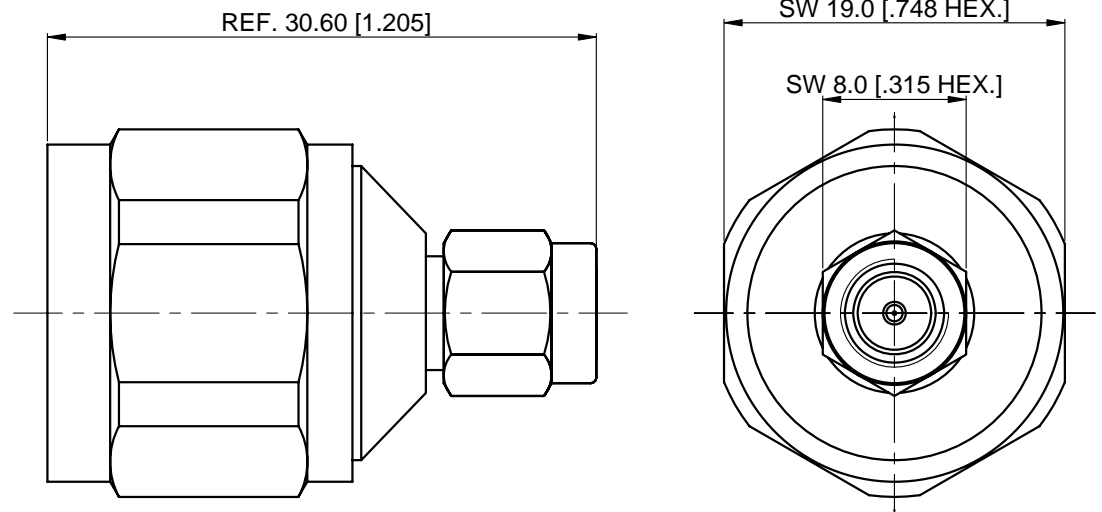
Impedance	50 $\Omega$
Frequency range	0~11 GHz
Insulation resistance	$\geq 5 \times 10^3$ M $\Omega$
Withstanding voltage	1000 V

### ■ Mechanical data

Temperature range	-65 °C ~ +165 °C
Durability (matings)	>500


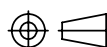
### ■ Material data

Bodies	Brass, Nickel
Pin Contact	Brass, Gold-plated
Insulator	PTFE
Gasket	Silicone rubber



#### NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 03/16/11	TITLE:  Adapter, N Male to SMA Male	 <a href="http://www.cmpter.com">www.cmpter.com</a>			
ENGINEER: J. Zhu 03/16/11		 DIMENSIONS IN MILLIMETERS (mm)			
APPROVED: M. Dong 03/16/11					
TOLERANCE UNLESS OTHERWISE SPECIFIED					
X ±0.50 [.019"] .X ±0.20 [.008"] .XX ±0.10 [.004"] ANGLES ±1°	PART No.: A-NM-SMAM-033	SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A