

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	08/22/09	M. Dong

TECHNICAL DATA

■ Electrical data

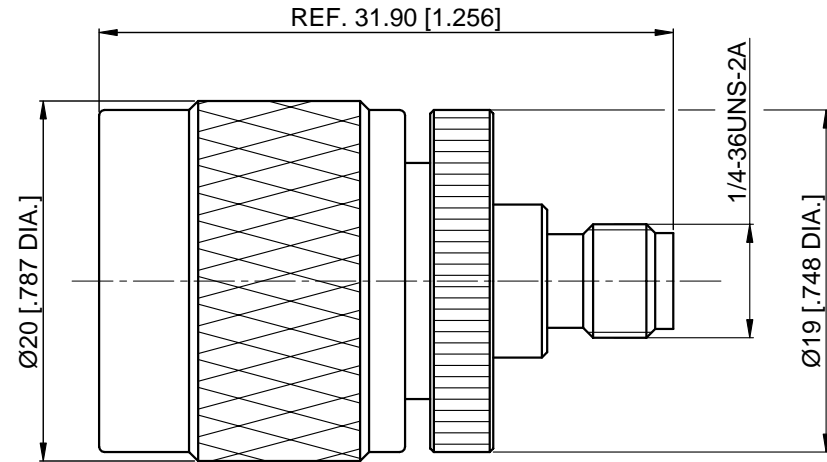
Impedance	50 Ω
Frequency range	0~6 GHz
Insulation resistance	≥5x10 ³ MΩ
Withstanding voltage	1000 V

■ Mechanical data

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


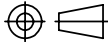
■ Material data

Bodies	Brass, Nickel-plated
Pin Contact	Beryllium Copper Alloy, Gold-plated
Insulator	PTFE



NOTES:

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

DRAWN: L. Ma 08/22/09	TITLE:	 www.cmptter.com
ENGINEER: J. Zhu 08/22/09	Adapter, N Male to SMA Female	
APPROVED: M. Dong 08/22/09		
TOLERANCE UNLESS OTHERWISE SPECIFIED		 DIMENSIONS IN MILLIMETERS (mm)
X ±0.50 [.019"] .X ±0.20 [.008"] .XX ±0.10 [.004"] ANGLES ±1°	PART No.: A-NM-SMAF-003	SIZE: A4 SCALE: 4:1 SHEET: 1/1 REV: A