



NO	Description	Material	Finish
1	Body	Brass	Nickel
2	Shell	Brass	Nickel
3	Ground	Brass	Nickel
4	Insulator	Teflon	-
5	Contact	Brass	Gold
6	Snap Ring	Stainless	Passivated
7	Gasket	Silicone	-

Dimensions Are in Millimeters  
Unless Otherwise Specified  
Tolerances

0.5-6	= ± 0.2
6-30	= ± 0.4
30-120	= ± 0.6
120-315	= ± 1.0
315-1000	= ± 1.6
1000-2000	= ± 2.4



COSMTEC RESOURCES CO., LTD

DRAFT	CHECKED	APPROVED
The Drawing Contains Information That Is Proprietary To Cosmtec Resources Co., Ltd And Should Not Be Used Without Written Permission. www.cosmtec.com		

1	Impedance	50Ω
2	Frequency	DC~6 GHz
3	V.S.W.R	1.3 Max
4	Working Voltage	1,400V
5	Insulation Resistance	5000 MΩ Min
6	Contact Resistance	Center contact ≤ 2.0mΩ Outer contact ≤ 0.5mΩ
7	Temperature Range	-55°C ~ +165°C
8	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

Part No.	N-014		
Title:	N PLUG TO BNC JACK ADAPTER		
DATE:	MAR/12/2019	SCALE:	1:1
UNIT	m/m	REV	A